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ABSTRACT

Instructions are provided for using an accompanying student text. The materials are designed to supplement secondary world history textbooks. Content focuses on the development of law from the prehistoric period to the Renaissance in Italy. The teacher's guide begins by providing a general overview of the student booklet. For each unit, the guide presents an overview, outlines specific goals and objectives, discusses needed teacher preparation, and then presents the text of the student booklet. Interspersed through the text are teaching suggestions, including questions to ask, learning activities, facts students might be interested to know, topics to explore, and answers to student booklet questions. (RM)

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Law and World History

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OF CODES AND CROWNS:
THE DEVELOPMENT OF LAW

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INSTRUCTOR'S MANUAL

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Introduction

A Democratic Education

A nation which draws its authority from the will of the people must make certain its people can identify and articulate their will. If democracy is to work, voters must comprehend sophisticated issues, make informed decisions, and accept the complex responsibility of social and political participation. These are learned behaviors. Only an educated electorate makes wise decisions. Democracy thrives on education.

American educators have expended much skill and imagination experimenting with effective education for citizenship. One of the most promising avenues is law-related education (LRE), a special combination of subject matter and instructional methodology. Information about the law and legal institutions is essential for citizens. In addition, LRE uses the legal system as a model to demystify other democratic institutions. Its instructional methodology stimulates involvement by modeling participatory behavior. Formal evaluations conclude that LRE programs, when properly implemented, statistically reduce delinquency. Thousands of teachers who have used LRE report increases in student motivation, learning, and enthusiasm.

The advantages of LRE are obvious, but we do not educate in a perfect world. Implementing an LRE program often means a commitment to the time and expense of teacher inservice. Extra courses must be squeezed into an already over-crowded curriculum. These are difficult requirements at a time when budget cut-backs and rigid graduation requirements force the limitation of enrichment programs and the laudable demand for basic proficiencies causes continual reassessment of priorities.

Yet, civic participation is a basic proficiency. The three R's are not sufficient preparation for a democratic people. We must find a place in our curriculum to teach participation skills. The Law-In-Social Studies program meets this challenge.

The Program

The Law-In-Social Studies (LISS) booklets are infusion materials. For example, most World History classes include a unit on ancient Greece. An LISS lesson uses study of this civilization to examine the development and purpose of legal processes. In another lesson students learn about the American Civil War and explore the balance between individual freedom and the general welfare. Each LISS unit links information about the law with standard instructional objectives of traditional social studies courses.

The approach has several advantages. Districts, schools, and individuals can utilize LRE without developing an entirely separate course. Law-In-Social Studies relies on material with which teachers are familiar. Educators can easily tailor this program to the needs of individual classes. Most important, when taught LRE skills and attitudes in a traditional context rather than as an elective extra, students can more easily integrate what they learn with the rest of their schooling.

Content

The field of law-related education has a vast and diverse content, skills and attitudes base. The content of LRE can be divided into six major areas:

- o the component parts of legal systems;
- o the sources of law and authority;
- o the functions or purposes of law;
- o major legal processes;
- o major legal roles;
- o the basic principles supporting legal systems.

Students should demonstrate an awareness of the interrelationship of these six elements in the context of several topic areas: the U.S. criminal, civil, and juvenile legal systems; other major national or cultural legal systems of the contemporary and historic worlds; and international law.

LRE provides students with consistent practice in the skills needed to:

- o Think critically. Specifically, students should learn to define problems and questions, gather relevant data, identify and weigh alternative solutions, and implement decisions.
- o Manage conflicts. Specifically, students should learn to identify causes of conflicts, identify and implement compromise positions, deal with controversy, and negotiate solutions.
- o Participate. Specifically, students should learn to work effectively in groups, form coalitions, persuade, bargain, and persevere.

LRE should help develop the following attitudes:

- o A commitment to the peaceful resolution of conflict;
- o A respect for the rights of others;
- o Self-respect;
- o Appreciation of individuality, community, and diversity;
- o A mature and balanced attitude toward authority.

Form

After identifying a basic LRE content for infusion, designers worked with social studies teachers to examine the curriculum of four traditional social studies courses, grades 7 through 12, and identify points at which infusion was appropriate. Lessons were developed combining LRE information with the social studies content normally taught at each of these points.

As a result of subsequent field tests, LISS materials for each one-year course were limited to between four and six chapters or units. Most chapters can be taught in three, four, or five class periods. Some are designed for consecutive classes. Others could be integrated with traditional work over an extended period.

Product

The completed Law-in-Social Studies program is a five-booklet series. Each supplements a standard Social Studies course: U.S. History, World History, Geography, or Government. Each is printed in both a teacher and student edition. The illustrated Student Edition contains vocabulary lists, the text, discussion questions, and instructions for some activities. In the Instructor's Manual, additional instructions, discussion guides and answers to questions are interwoven with the complete student text.

The booklets focus on specific aspects of LRE knowledge. The chart on page vii illustrates the relationship between the books and the knowledge identified as the content of LRE. Each volume is briefly described below.

I. Of Codes and Crowns: The Development of Law

This booklet supplements World History classes and explores the sources of law. Set in the prehistoric period, the first unit explores the basic human need for rules. Next, students dig through Hammurabi's Code to examine the purpose of written rules. The Orestes myth introduces the tribunal of ancient Greece, an early procedure for applying rules. Students examine the development and refinement of legal processes by staging a mock trial by combat and sitting on a medieval English jury. A final unit on Renaissance Florence demonstrates the need for authority.

II. To Protect the General Welfare: The Purpose of Law

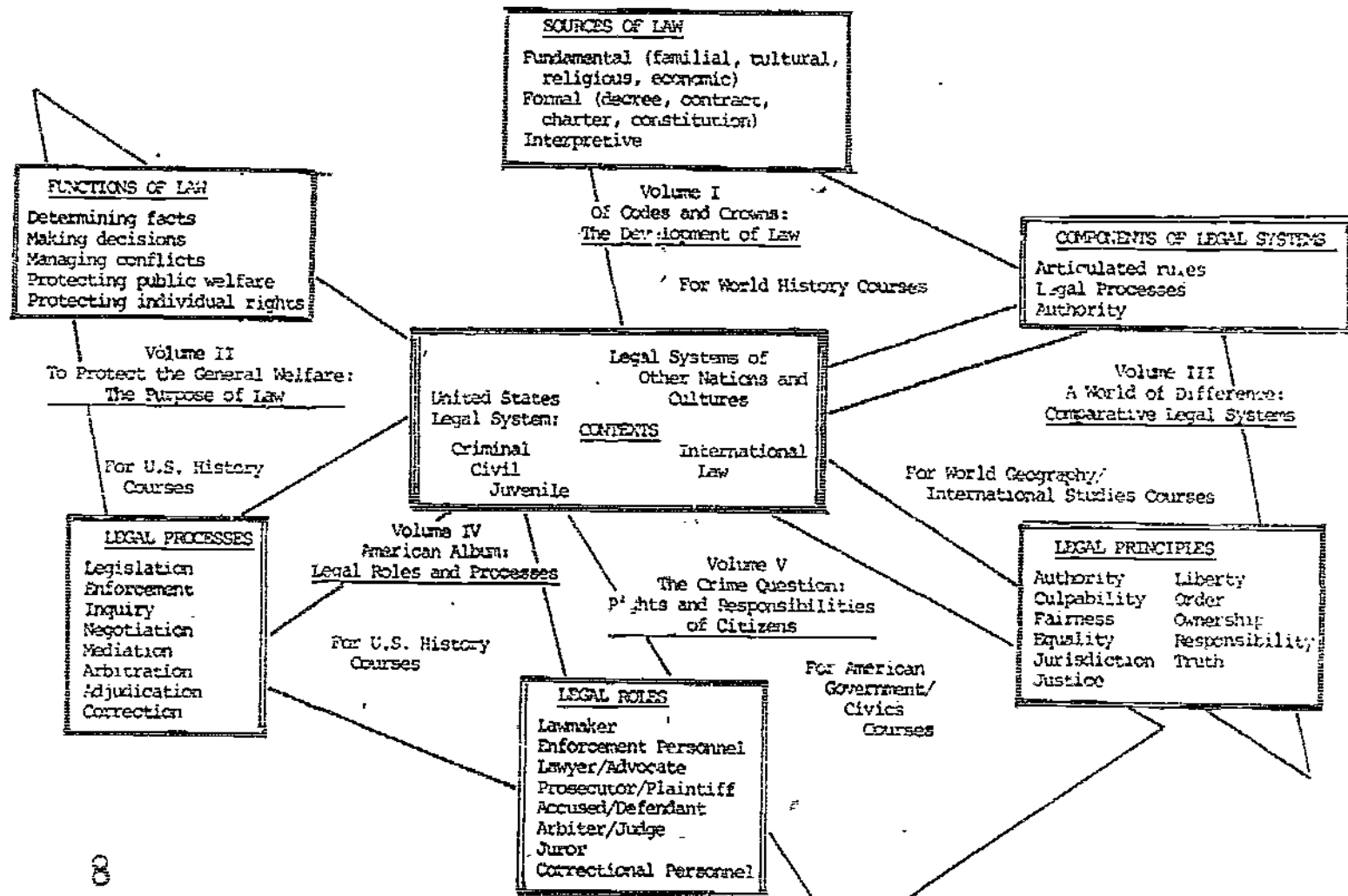
This booklet examines the purpose of law in the context of American history. An opening unit about the Iroquois nations gives an overview of the functions of a culture's legal structure. The pirates of the Louisiana Bayou illustrate an exploration of how law determines facts and establishes truth. Legal controls on individual freedom are examined in a study of Lampdin Milligan's subversive activities during the Civil War. A unit on child labor shows how law protects the public's well-being. Finally, using Prohibition as an example, the booklet raises questions about the scope and limits of law.

III. A World of Difference: Comparative Legal Systems

Issues of international law and three major legal systems operating in the contemporary world are the focus of this booklet. Representative systems - the socialistic system of the U.S.S.R.; the Islamic, theocratic system of Libya; and the Napoleonic system of Bolivia - are covered in separate chapters. Cases and issues involving young people are raised to identify the major roles and processes in each legal system, to compare philosophies and principles evidenced by the systems, and to link legal principles and structures to the resources and histories of the societies in which they flourish. The final unit simulates an international legal conference attempting to resolve human rights violations. The booklet is designed for infusion into World Geography, Area Studies, and International Issues courses.

FRAMEWORK OF LISS LEGAL CONTENT

Law-in-Social Studies materials address a broad range of law-related knowledge. As this chart illustrates, each volume highlights two knowledge areas (sources, components, functions, processes, roles or principles) in the context of U.S., world or international legal structures.



IV. American Album: Legal Roles and Processes

This booklet focuses on six key issues portraying roles and processes of the U.S. legal system. The debate over adding a Bill of Rights to the Constitution illustrates legislation and legislators. Dorothea Dix's struggle for reform explores American corrections. Dred Scott's pursuit of free status demonstrates civil litigation and the appeals process. Other units look at the work of judges in the western territories; August Vollmer, an important police reformer; and Clarence Darrow. In addition to other LRE strategies, the booklet includes discussions and activities with resource experts, on-site or in the field, to bridge the gap between history and the contemporary world.

V. The Crime Question: Rights and Responsibilities of Citizens

Information about government and civics provides a stage for the examination of violent crime in America. An introductory chapter establishes how crime control is constitutionally assigned to each branch of government. The three remaining chapters illustrate each branch in action. Students simulate the federal judiciary making decisions about the rights of the accused, a state assembly attempting legislative solutions to the crime problem, and a local bureaucracy allocating money to fund citizen crime control efforts.

Classroom Strategies

Law-related education and the LRE materials stimulate the active involvement of students by the use of activities stressing participation. Here is a brief overview of the major types you will encounter.

Handling Controversy

These materials address basic principles like equality, justice, authority, and freedom. There are always arguments over the application of principles to actual situations. Disagreement is a real, indeed necessary, phenomenon. Controversy cannot and should not be avoided.

When a controversy becomes apparent in your classroom, clarify the nature of the disagreement.

- o Identify the issue or issues under dispute.
- o Identify areas of agreement and disagreement.
- o Identify underlying assumptions.
- o Make sure students concretely define terms and avoid slogans.

This process of definition may bring the subject to closure. If not, use an appropriate strategy for addressing the controversy including discussion, research, formal debate, anonymous writing assignments, private or public mediation, and forced perspective activities in which students must argue an issue from the "other" side. Note that some of these activities can be prepared or completed outside of class, so there is no need to seriously disrupt your schedule.

Whatever strategy you use, be sure students follow certain ground rules.

- o They must argue ideas, not personalities.
- o They must represent the opposing position(s) fairly and accurately.
- o They should demonstrate an attempt to understand the opposing perspective(s).
- o They should admit doubts and weaknesses in their own position.
- o Above all, the argument should concentrate on evidence.

Students should look for a chance to air their own views, hear their opponents' views and examine both. Be sure students understand that closure of a controversy does not mean one side wins.

Directed Discussions

The LISS material is frequently interrupted by discussion questions. Some check student comprehension of words or concepts. Others ask students to infer, compare, analyze, synthesize, hypothesize or evaluate information. Discussion of questions in this latter category is critical to a lesson's progress. Many times, activities are based on information raised in these discussions.

For your convenience, answers to all questions have been included in the Instructor's Manual. The information in many of these sections goes beyond that which is included in the reading or activity being discussed. This additional information is intended to guide your class discussion. It can also be used as the basis for an independent lecture. The Teacher Edition answers also identify the significant points to be raised in discussions.

When a question asks for personal opinion, encourage students to:

- o Clearly state their opinion.
- o Support it with facts, logical arguments and/or reference to parallel situations and circumstances.
- o Clearly define the terms they use.

This will give students practice in forming opinions which can be communicated. It will also develop criteria by which students can judge the opinions of others.

Small Group Activities

By working in small groups, students learn to communicate, to cooperate, to persuade and bargain, and to compromise. Student participation can be maximized by:

- o Making sure students clearly and specifically understand the instructions before they begin the activity.
- o Monitoring group progress by circulating among groups during the activity.
- o All students should be held responsible for the decisions and actions taken by their groups. If a student disagrees with a

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Of Codes and Crowns: The Development of Law

ERRATA

Paragraphs on page xi should read as follows:

Simulations and Role-Playing

Many LISS lesson focus on the processes by which laws are applied and legal decisions are made. The most effective method of teaching about these processes is to simulate them. Such activities force students to take a perspective on the process they are experiencing.

Although the LISS simulations vary, a few general rules should be observed:

- o Be sure students clearly understand their instructions and roles before beginning the activity.
- o If you have no assigned role, monitor student participation. (In some cases, the teacher is assigned a pivotal role which can, of course, be filled by a properly-prepared student.)

Debriefing is the most important element of simulations. The debriefing questions identified in the materials are meant to explore the lesson's content and further the lesson's goals. Give your students an opportunity to raise and discuss additional questions generated by the simulation. Debriefing is also an excellent time to address the issue of non-participation.

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Resource Experts

Classroom visits from informed professionals can be a valuable teaching tool. Resource experts serve as role models and make community institutions more familiar. Some LISS units rely on resource experts; others can benefit from them. For instance, visits from people who have lived or conducted business in appropriate countries can highlight units on international law and comparative legal systems.

Identifying experts and arranging visits is not difficult. The public information offices of local or state law enforcement agencies, the courts and bar associations are good sources for contacting people from the justice system. Your Chamber of Commerce and Better Business Bureau, professional organizations and unions can connect you with speakers from business, industry, and labor. Politicians' constituent service offices can identify appropriate speakers from government institutions. Finally, use the faculty of your local college or university.

When you contact an appropriate individual to make arrangements, be sure to:

- o Explain the purpose of the visit. Briefly describe your objectives for the guest's presentation.
- o Place the visit in context. Explain the class's current field of study, your planned follow-up activities, etc.
- o Describe the audience. Tell the speaker how many students will be present and briefly characterize their age, interests, and achievement levels.
- o Specify the scope of the presentation, both in time and content. Be sure this reflects the grade level, maturity, and attention span of your class.
- o Request specific dates and times. Suggest two or three alternatives from which your guest can choose. (Many speakers require at least three weeks' notice.)
- o Be sure the visitor has the correct address, appropriate directions and knows where to park.

After arranging the visit, confirm it with the principal and other appropriate personnel. It is probably wise to get a final confirmation from the resource expert a few days before the presentation.

To make the visit most effective:

- o Prepare the class. Discuss the purpose of the visit and provide basic information about the speaker. Having the class compile a list of questions to ask the expert is a useful activity.
- o Remember that resource experts are not trained teachers. During the presentation, you will need to direct both the speaker and the class with appropriate questions or other clues.
- o Allow sufficient time at the close of the class for a summary of the presentation and a thank you to the guest. Thank you letters give speakers a particular satisfaction and students a good language arts experience.
- o In addition to the debriefing questions notes in the LISS materials, ask students to comment on what they learned from the experience and how it influenced their views about the speaker's profession or topic. Encourage their constructive suggestions for improving such experiences.

Law and World History - Overview

OF CODES AND CROWNS: THE DEVELOPMENT OF LAW

This booklet was designed for infusion into World History and History of Western Civilization courses. Its goals are:

- o To examine the components of an effective legal system.
- o To explore the sources and development of law in the context of western history.

Unit One begins at the beginning. Using archaeology and anthropology, students examine the traditional behaviors of early human communities. Two short stories based on actual archaeological excavations, a writing assignment and a small group activity demonstrate the human need for specific and clear rules. A discussion of school rules gives this need a modern context.

Unit One objectives include student ability to:

1. Recall at least one of the Tasaday's traditional patterns of behavior in each of the following areas: food, habitat/environment, relationships with each other.
2. Identify at least one implication about human behavior from a given piece of evidence at an archaeological site.
3. Suggest at least one rule a prehistoric people might have used to accomplish each of the following ends:
 - a. Insure safety, prevent accidents, or protect themselves from their environment
 - b. Prevent conflicts
 - c. Settle or resolve conflicts

Hammurabi's Code is an excellent example of early written law. Unit Two describes the Code and its relationship to Mesopotamian society. In worksheet, writing, and small group activities, students apply the Code's principle of "an eye for an eye" to modern situations; cull information about daily life in Babylon from the Code; judge crimes according to the Code's precepts; and compare Hammurabi's concept of justice with their own.

After completing Unit Two, students will be able to:

1. Define the following terms:
 - a. barter
 - c. cuneiform
 - d. lex talionis
2. Describe the form in which Hammurabi's laws were written, recalling at least one example of such a law.

3. Describe at least one way in which written laws helped Hammurabi govern his empire.

Unit Three confronts a seemingly unresolvable situation - a blood-feud - to explore the need for a process by which laws can be applied. First, students examine the Greek myth of Orestes and how the tribunal process was developed to resolve that conflict. Then, by participating in a mock tribunal, they try to resolve a modern feud between two gangs.

After completing Unit Three, students will be able to:

1. Identify the following persons and describe their involvement with the Oresteia story:
 - a. Clytemnestra
 - b. Agamemnon
 - c. Apollo
 - d. Athena
 - e. Orestes
 - f. The Furies
 - g. Aeschylus
2. Describe the process by which Greek tribunals during the classical period decided if an accused person was innocent or guilty.
3. State at least one way in which using the tribunal process helped Greek society.

Another activity starts Unit Four: a mock trial by combat. By examining combat, ordeal, and other medieval English legal processes, students explore the early development of English common law. The unit culminates in a role-play - the trial by jury of an arsonist.

Unit Four objectives include students' ability to:

1. Recall and describe at least two of the medieval English legal processes listed below:
 - a. trial by combat
 - b. oath-taking
 - b. trial by ordeal
 - d. royal judgment
2. Recall at least one reason why one of the above processes was used in medieval England.
3. Describe the process of trial by jury as practiced during the reign of Henry II.
4. State and defend a personal opinion about what factors should decide the outcome of good legal process.

The volume's final unit, Unit Five, establishes authority as an important component of any viable legal system. Set in Florence in the early Renaissance, the unit revolves around two individuals, a wealthy woman and a judge, both in trouble over the city's laws against luxurious clothing. A writing assignment, small group activities, and a scavenger

hunt lead students to identify authority as the missing link which prevents law from resolving Florence's clothing conflict. The unit ends with an activity relating authority to current events.

After completing Unit Five, students will be able to:

1. Recall and describe at least one garment, decoration, or type of fabric forbidden under Florentine anti-luxury legislation.
2. Recall at least two reasons why people obey their government's laws.
3. Define the word authority with reference to the concepts of right and power.
4. State and support a personal opinion about the balance of authority in our society.

Unit 1

In the Beginning: Where Do Rules Come From?

Overview

Lesson 1 Student Edition, p. 3; Instructor's Manual, p. 3

Vocabulary

"The Birth of Humans" - Introductory reading

"The People of Tasaday Mountain" - Reading and discussion about the Tasaday

"Habits" - Reading and small group activity to identify traditional behavior among the Tasaday

Lesson 2 Student Edition, p. 5; Instructor's Manual, p. 11

"From Stones and Bones" - Reading and discussion about three hominid sites

"Before History" - Timeline showing human development from 1,600,000 B.C. to present

"Looking Back Through Time" - Comprehension check of text and timeline

Lesson 3 Student Edition, p. 8; Instructor's Manual, p. 16

"Shaping the World" - Reading about developing human culture

"The Elephant Hunt" - Reading and discussion about an archaeological excavation in northern Spain

"The Fallen Hunter" - Short story about a hypothetical conflict at this site; writing activity in which students complete the story

Lesson 4 Student Edition, p. 10; Instructor's Manual, p. 21

"The Development of Rules" - Class discussion based on Lesson 3 writing activity

"The Creation of the Beasts" - Reading about cave art in the Pyrenees

"Thinking Ahead" - Short story about hypothetical conflict at a cave site; discussion

"The Clans Confer" - Small group activity in which students create a list of rules; debriefing discussion follows the activity

Purpose

This lesson supplements instruction about prehistoric human cultures in world or western European history courses. Its goals are:

- o To introduce information about prehistoric human cultures and describe how such information is acquired;
- o To explore the traditional (normative) behaviors which govern the interactions of people who live and work in small groups;
- o To speculate about the development of articulated rules from these traditional behaviors.

Objectives

After completing Unit 1, students will be able to:

1. Recall at least one of the Tasaday's traditional patterns of behavior in each of the following areas: food, habitat/environment, relationships with each other.
2. Identify at least one implication about human behavior from a given piece of evidence at an archaeological site.
3. Suggest at least one rule a prehistoric people might have used to accomplish each of the following ends:
 - a. Insure safety, prevent accidents or protect themselves from their environment
 - b. Prevent conflicts
 - c. Settle or resolve conflicts

Preparation

- a. Review the vocabulary list with students before beginning the lesson.
- b. You will need:
 - a. Sufficient copies of OF CODES AND CROWNS, Student Edition, for distribution to your students.
- c. During Lesson 3, arrange classroom seating for small group work.

In the following lesson, all teacher instructions are printed in **bold face type**. All page numbers refer to the Student Edition, unless immediately followed by the letters IM.

Vocabulary

- anthropology (n) The study of human behavior. From the Greek word anthropos, which means man.
- archaeology (n) The study of the physical evidence (bones, artifacts, etc.) left by previous human cultures. From the Greek word arkhaios, which means ancient or old.
- artifact (n) Anything which has been shaped or changed by a human being. This word is used when people talk about tools, ornaments and weapons from ancient times.
- clan (n) A group of people who are related, who can trace their families back to a common ancestor. Clans may be one of the most basic human groups.
- excavation (n) The act of digging, hollowing out or making a hole.
- fossil (n) The trace of a plant or animal from a past age which has been embedded in the earth's crust or turned to stone. Fossilize (v) means to turn into a fossil.
- hominid (n) Any creature which belongs to the biological family of Hominidae. Homo sapiens are the only creatures in the hominid family which still exist.
- tradition (n) A belief, custom, way of making tools, or way of thinking which has been passed down among a people or culture from generation to generation.
- speculate (v) To think about in an orderly manner; to reach a conclusion or make a judgment, especially when all the facts about a problem or question aren't known.

LESSON ONE

Ask your students to read "The Birth of Humans" and "The People of Tasaday Mountain," pages 3-4 of their text.

The Birth of Humans

Where do I come from?
Nobody knows.
Where am I going?
Where the wind blows.

People have always asked the question "Where do I come from?" They've thought of many different answers.

- o The Pomo, the Yuki, and other Native Americans of northwest California tell a story about how Coyote created people from the feathers of his dead friend, Eagle. It took him almost three weeks and many false starts.
- o Lightning killed a pregnant woman who lived in heaven and hurled her body to the earth. A friendly crab found the body and cut it open. Out jumped a girl and a boy, the parents of all humans. So say the Cashinawa people of western Brazil.
- o In Australia, the Arunta believe that the Spirits came down from the sky. They caught tiny creatures which lived in the shallow ocean. With long stone knives, the Spirits shaped these creatures into humans.
- o Ancient Sumerians thought the Goddess of the First Sea and Her friend, Mother Earth, made people out of clay. They didn't do a very good job, which is why we're so imperfect.

How accurate are these stories? Are they just fairy tales? Are they a record of how we began told in an abstract, mythical way? We'll probably never know the answers to these questions. No one was around at the birth of the first human to write down the details.

No matter how difficult the search, we are driven to know more about our earliest ancestors. What were those first people like? How did they live? What did they think and feel? Anthropology is one of the ways we satisfy this curiosity.

Anthropologists look at how modern people behave. Then, using scientific methods they make theories about how early peoples lived. How can they test these theories? Are there people who still live like our ancestors, people who live in the wild, who don't know metal, who don't even farm? Among the vast variety of peoples on earth, can we still find the Stone Age?

The People of Tasaday Mountain

In 1971, a helicopter descended on a tiny patch of cleared land in Mindanao. For the first time in centuries, a small group of people who live deep in the rain forest made contact with the outside world. Dressed in orchid leaves, their hair tied back with vines, these people call themselves the Tasaday. This is also the name of the mountain in which they live and the clear stream which rushes past the entrance to their caves.

The Tasaday gather their food from the forest. They use sticks and deer antlers to dig for wild yams and pain hearts. They catch tadpoles, frogs, crabs and grubs with their bare hands. Some of the food is eaten raw, on the spot. The rest is wrapped in leaves or bamboo tubes and roasted back at the caves.

Until recently, they ate no meat. Then someone taught them to use bows and arrows and make traps. They now sometimes catch mice, monkeys, deer and wild pigs. The Tasaday don't farm but, when gathering yams, they leave part of the root intact so it will grow back.

The Tasaday share all their food equally. If people are out in the forest, their shares are set aside until they return. If there is not enough food, they divide what they have among the smallest children.

Though the children often bicker while playing or when hungry, adult Tasaday never argue or fight. "Loud voices and sharp looks," they say, "do not look good to our eyes." They have no weapons and no words in their language for enemy or war. One scientist called them "the gentlest people on the earth."

The Tasaday make decisions as a group. There's no official leader. Consider how the group decided to contact outsiders: "We gathered together and some did not want to go, some did. I, Balayam, urged them to go. It was not a long meeting. We just met and decided that we would all go." (Balayam is one of the younger adult Tasaday.)

The group's decisions are influenced by their traditional beliefs. "My father's father told my father," said Balayam, "and my father told me that we can roam in the forest in daytime, but must come back to the cave at night. It is always safe there." In practice, some Tasaday stay out two or three nights at a time, but not often.

"The night has thorns, snakes, leeches, things you cannot see," continued Balayam. "And you might slide off a cliff. In the daytime we can see these things, and our bird warns us. When it calls, we stay still. My father told me that. If you go out when the bird calls, something bad may happen - a branch may fall on you, or you may fall down yourself, or a snake may bite you."

The bird Balayam mentioned is called le moka. When the Tasaday hear its call, they will not leave their caves. They also believe it is wrong to cut or even break the plants growing close to their home. The owner of the caves, they say, will punish anyone who hurts the plants.

They have no official rules about divorce, but Tasaday couples stay married "until their hair turns white." They say other people live in the forest like they do. Since they cannot marry relatives, they sometimes trade spouses with these people.

We do not know where the Tasaday came from or how advanced their civilization once was. For the past 500 years, they have been living in caves using only stone tools. But they are not stone age people. The Tasaday are homo sapiens. Our earliest ancestors belonged to a different species.

Discuss the following questions with your class.

1. Where do the Tasaday live?
 - o In caves in a rain forest on the island of Mindanao, a large island in the Philippines, not far from Indonesia. Have students find this location on a map.
2. Why are anthropologists interested in the Tasaday?
 - o The Tasaday live a more primitive lifestyle than almost any other people we know of, under conditions and circumstances akin to our early ancestors. When found, they lived in caves, did not know how to make artificial shelters, did not use any metal, did not farm or herd, did not even use bows, arrows, fishhooks or traps. Studying the Tasaday provides a unique opportunity to test hypotheses about early human behavior.
 - o Be sure students understand that, in spite of their stage of development, the Tasaday are not exactly like our early ancestors. For one thing, they're a different species: homo sapiens rather than homo erectus. (This differentiation is clearly explained in the following section of text, "From Stones and Bones".)
 - o You may want to raise the more general question of why we humans are so interested in our origins and our ancestors.

After completing this discussion, have students read "Habits," page 5 in preparation for a small group recall activity.

Habits

All animals follow certain patterns of behavior. Lionesses work together when hunting. They seem to know how by instinct. The old lion who bosses the group and the cubs know to keep out from under foot until the killing is done. Hunting isn't part of their job descriptions. The patterns the pride follows aren't rules. They're habits, passed from generation to generation by tradition and genes. Such habits guide the animals' lives together and help them survive.

Human groups also behave according to traditional patterns. People get food, make tools and use their environments in certain ways. Habits guide their relationships with each other and their beliefs about the world. These habits can be as simple as always eating the same kind of food or as complicated as a wedding ceremony.

Because the Tasaday live so simply, anthropologists are very interested in their traditional patterns of behavior. What habits guide their lives? Your teacher will assign one of the following topics:

- o Food
- o Home and environment
- o Relationships with each other

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With the other students in your group, examine "The People of Tasaday Mountain." Find at least three examples of the patterns of behavior, the habits, which the Tasaday follow with regard to your topic. Then, again as a group, prepare a brief oral report listing and describing the habits you've discovered.

Divide the class into six groups and assign each topic to two groups. The activity, essentially an observation exercise, should take between five and ten minutes. When groups are prepared, have students present their examples, topic by topic, and discuss the results. Suggested answers are listed below, along with additional information about each topic you may wish to raise in the discussion.

Food

- o They habitually eat the same kinds of food: wild yams, palm hearts, tadpoles, crabs, and grubs.
- o They get their food by gathering it, rather than hunting, trapping, or farming. (This habit is in transition since they were recently taught to hunt and trap.)
- o When gathering yams, they don't completely destroy the root so the plant grows back. This is a rudimentary form of cultivation.
- o They cook some food; eat some raw.
- o They share food equally, no matter who gathered it. In times of scarcity, they give priority to the young.
- o In addition, your students may be interested to know:
 - o Gathering is one of the oldest techniques for getting food known to the human species.
 - o Though everyone participates in food-gathering, tasks are not equitably divided. The Tasaday say that some individuals are simply better at finding food than others. Those who don't contribute extensively to food-gathering take greater responsibility for other tasks.
 - o Anthropologists disagree about the extent of Tasaday meat consumption prior to contact with the outside world. Some of the Tasaday say they've always eaten meat; others contradict this. Though they seem to have had some flesh-eating traditions, they did not have any flesh-catching traditions, did not make or use any hunting weapons or traps. Perhaps they used their bare hands to catch immature, small mammals; perhaps they ate animals found dead or dying. (They consider rotting meat a great delicacy.)

Home and Environment

- o They live in caves because their ancestors told them the caves were safe.

- o They don't leave the caves at night.
- o They don't ever wander far from the caves.
- o They won't leave the caves when they hear the le mokan bird call.
- o They dress in orchid leaves and tie back their hair with vines (to keep it from tangling in the shrubbery as they move through the forest).
- o They use tools like sticks and deer antlers to dig for food. They wrap food in leaves and hollow bamboo tubes (for carrying and cooking).
- o They don't cut (and won't let anyone else cut) certain plants which grow near their cave.
- o During this presentation/discussion, students should note that many of the Tasaday's habitual behaviors related to home and environment are directly explained and justified as commands or suggestions from their ancestors.
- o Your students might be interested to know:
 - o Most of the Tasaday's tools are "disposable," easily constructed from readily available materials and discarded when no longer useful. In addition to antlers and sticks, they use stone hand-axes, made according to a traditionally-inherited technology. (They select appropriate stones, grind them lightly for a sharper edge and attach them to a bamboo and rattan handle.) They start fires with a primitive drill, whirling it until it strikes sparks. Prior to contact with the outer world, they had no hunting weapons (long spears, bows and arrows, traps) and no metal. Now they use metal knives (which easily cut paths through the forest) and flashlights.
 - o The introduction of hunting and trapping does not seem to have significantly impacted the Tasaday lifestyle primarily because they are not very good at either skill. They do say that, before, the deer were their friends and would let the Tasaday touch them; now, the deer run at their approach. Nonetheless, the Tasaday enjoy meat and want to continue hunting.

Relationships With Each Other

- o They share food (as noted above).
- o Adults do not shout, argue, or fight with each other.
- o They practice life-long monogamous marriage and cannot marry relatives (recognizing the incest taboo).
- o They have no tradition of war and no word for enemy.

- o They don't recognize a formal leader.
- o They make decisions communally.

After completing the presentation, discuss the following three questions with your class. They explore the functions of the Tasaday's traditional (normative) behaviors. As will be noted later, traditional behaviors often serve the same functions as rules and laws.

1. Anthropologists often speculate about why people follow certain patterns. Why do you think the Tasaday refuse to leave their caves at night? How does this habit help them? Where do you think it comes from?

- o The practice of staying home at night is deeply rooted in many human cultures, though the stated reasons for it vary. You might ask students if and why they (or their parents) believe it's better not to go out at night.
- o One of the Tasaday's stated reasons for the practice is fear of snakes. Balayam's mother was, in fact, killed by a snake. Perhaps that's why he mentioned this reason.
- o Protection and safety are the two basic reasons behind this practice. It should be stressed that these same purposes support many traditional behaviors and many laws.
- o The Tasaday have said they have no reason to leave their homes after dark, and only do so when they have stayed out too long or strayed too far searching for food. In such cases, they sleep under the roots of trees or in other caves.
- o Widespread abandonment of the practice of staying home at night could change their social relationships as well as their food gathering patterns and their use of time.

2. Why do you think Tasaday adults don't argue or fight with each other? How does this tradition help the Tasaday? What might happen if they abandoned this habit?

- o The Tasaday don't argue because there's no need to; they have nothing to fight about; they're not in competition with each other; there's nothing to be gained by fighting.
- o They have no tradition of adult fighting, so they never think of doing so.
- o They live in such close quarters that regular bickering might be intolerable. (Adults often send children out of the cave until they stop bickering for fear that the children will disturb others who might be sleeping or thinking.)
- o The practice builds the community's interdependence and keeps it together. Changing the practice might break the community up.

- o Arguing sometimes relieves stress which might otherwise erupt in physical violence. The Tasaday don't seem to need this relief because they live in a non-stressful environment. If their food became scarce, if they had to compete with each other, etc., the stresses endemic to "modern" human groups might appear and the Tasaday might have to develop ways of relieving them.
3. Another Tasaday habit is that of making important decisions as a group rather than obeying decisions made by a leader. As you worked on the "Habits" activity, did everyone take part in making decisions? Or did one or two people do most of the work? Did a leader emerge? What are the advantages of sharing decision-making? Of following a leader?
- o Be sure students answer this question with specific reference to their experiences during the activity. This is an excellent opportunity to address the issue of non-participation.
 - o Advantages of group decision-making include:
 - o It's "fair"; everyone has an equal opportunity to participate.
 - o All members feel a responsibility for and a pride in the group's accomplishments; no one feels ignored, left out or used.
 - o Decisions can benefit from the different perspectives, ideas, opinions, and knowledge of group members.
 - o Disadvantages include: the process can be lengthy, hectic, and frustrating; it may result in a compromise which satisfies no one; the input of some members may not be as useful as the input of others (i.e., some may know more about the issues being addressed, interest in the outcome of the decision may vary).
 - o Advantages of decisions made by a leader include:
 - o Decisions may be made and implemented more quickly.
 - o "Too many cooks spoil the broth." Are there some decisions which should be made by an expert rather than a group of lay persons?
 - o The followers have an easier time of it; they can avoid responsibility and work if they wish. If they don't like a decision, they can blame the leader.
 - o Disadvantages include: followers may not be satisfied with the leader's decisions and may refuse to implement them; group members may not be certain the leader has the group's, rather than his or her individual, interests at heart.

LESSON TWO

Ask students to read "From Stones and bones."

From Stones and Bones

Studying the Tasaday helps us understand how early peoples might have lived. It establishes possibilities, not facts. Hard evidence about prehistoric cultures comes from another science, archaeology. Archaeology is the study of physical things - bones and belongings - left by previous people. For the beginning of our history, this evidence is very scarce. Even so, the first people did leave traces.

Case 1: Footprints. 3,600,000 years ago, someone walked across a flat desert at Laetoli in East Africa. A little while later, someone else, slightly smaller, followed. Halfway across the desert, the second creature paused. It turned a little to the left and then continued.

We know this because the two creatures left footprints which were fossilized in the desert sand. They walked upright, without using their arms. Their feet were very much like ours.

Case 2: Bones. 3,000,000 years ago, 13 creatures, male and female, young and old, were buried together in a river bed near Afar, Ethiopia. They may have all drowned when a flash flood caught them sleeping or died of a sudden illness. Their fossilized bones show creatures who walked on two feet. They had hands like ours. Their skulls look like chimpanzee skulls.

Case 3: A Home. 1,770,000 years ago, a group of creatures made a home beside a lake in East Africa. When they moved on, they left behind them a floor littered with animal bones. They left some very simple stone tools. And they left the body of one of their group.

The waters of the lake and a shower of volcanic ash covered the area right after the creatures moved out. The campsite at Olduvai Gorge shows that these creatures lived in groups. They hunted animals. They returned home after the hunt to eat their kill.

These three cases prove to most scientists that human-like creatures, called hominids, existed millions of years ago. But few agree about exactly who or what these creatures were. Some say they were apes not people. Others say they were our early ancestors, something more than ape but less than human. Others say they were humans, much like you or I.

A million and a half years ago, the hominids had already been around for more than two million years. All that time, they were slowly changing. By 1,600,000 B.C., the hominids had developed into a creature very like a modern human. This creature is called homo erectus, "standing man".

Homo erectus did much more than stand around. Over the next million years, these people walked, ran, and perhaps danced across Africa, Central Asia, the Far East. Finally, they moved to the colder climates of northern Asia and Europe. Evidence of their lives, their work, and their journeys has been found all over the Old World.

By 700,000 B.C., homo erectus captured the secret of controlling fire. By 400,000 B.C., they were living in huts and tents built with their own hands. Around 100,000 B.C., they became us: homo sapiens, "wise man."

Like all creatures who live together, the hominids and homo erectus followed set patterns of behavior. Group traditions taught certain ways of chipping stone, of building shelter, of making fire. Habits guided the groups' social structures. Somewhere in the patterns of behavior homo erectus lived by are the beginnings of human rules.

Discuss the following questions with your class.

1. How does archaeology contribute to our understanding of the lives of early people?
 - o Students should recall that archaeology is the study of physical evidence left by previous cultures and relate physical evidence from the three cases noted in the text to an understanding of the hominids' lifestyles. For example, in Case 3, the tools prove that these creatures could make and use tools; the animal bones on the floor show what foods these creatures caught and ate, that they brought their food home to eat it, etc.
2. Most people agree that the hominids belong in some way to the human family. (Homo means "man" in Latin.) Do you think the creatures in Case 1 were human beings? In Case 2? In Case 3? Why or why not?
 - o Students should recall information from the text to support their opinions. Case 1 hominids had human feet; Case 2 hominids had human bodies, ape-like skulls, and may have lived in groups; Case 3 hominids used tools and lived and worked in groups from a home base.
3. What do you think makes a creature human? What separates humans from other animals?
 - o As your students discuss this question, you may want to raise the following points. Students should note that most of these criteria are under debate in the scientific and academic communities.
 - o Physical differences: opposable thumbs, binocular vision/eyes which face forward; upright posture. (These characteristics are shared with other primates.)
 - o Size and complexity of the brain.

- o Making and using tools. (Many species use tools in hunting and nest-building; chimpanzees not only use tools - twigs to grub for insects, sticks to ward off attackers - they often shape tools for special tasks.)
 - o Symbolic language. (Almost all species can communicate with others of their kind - through smell, movement, sound - and all communication is, in some sense, symbolic. Humans, however, have developed a much vaster vocabulary than other species. They use many more symbols to communicate a very diverse content. Recent research suggests that chimpanzees are capable of learning to use the symbols of human language; some water mammals may have developed symbolic languages of their own.)
 - o A sense of family or community. (Almost all species which live in groups demonstrate some degree of communal sentiment toward and recognition of both individuals and their group.)
 - o Ability to think/reason; sense of self. (Ask students if they think their pet animals have some or all of these characteristics.)
4. The hominids and homo erectus lived and worked in groups. Their patterns of behavior and group traditions are the roots of our rules and laws. How else do you think living in groups helped the human race?
- o It was protection for early people, helped them fight off predators.
 - o It bettered the chances of finding and/or catching food.
 - o It allowed people to learn from each other and share skills.
 - o It provided company, kept people from being lonely.
 - o Community life had two direct physiological consequences:
 - o The community provided a nursery. Since children did not have to be born fully independent, their brain size was not limited to the narrow width of the birth canal. Their brains could grow and develop after birth. Over a long period of time, the human brain steadily increased in size and complexity.
 - o Communication is a central component of group success. Mouths, throats, vocal chords, and facial muscles became more expressive to allow for more subtle and complex communication. In addition, versatile and sophisticated languages were developed. Ultimately, this led to the ability to store and retrieve knowledge.

After completing this discussion, students should proceed to the following section, "Looking Back Through Time." It can be used as

Before History

The footprints at
Laetoli

4 MILLION B.C.

3.5 MILLION B.C.

3 MILLION B.C.

2.5 MILLION B.C.

The bones at Afar

The hominids begin making stone tools

2 MILLION B.C.

The home at
Olduvai Gorge

1.5 MILLION B.C.

1 MILLION B.C.

900,000 B.C.

800,000 B.C.

Homo erectus emerges in
Africa and the Far East

700,000 B.C.

600,000 B.C.

500,000 B.C.

400,000 B.C.

300,000 B.C.

200,000 B.C.

100,000 B.C.

The elephant hunt

The cave paint-
ings

The Tasaday are
found

Humans control fire

Humans
make
shelters

The cave at Chou
K'ou Tien

*Homo
sapiens*
appear

Written
records
kept

Sewing
needles
made

Bows, arrows,
fishhooks
invented

individual in-class seat work, as a homework assignment, or as a basis for additional discussion.

Looking Back Through Time

The timeline on the opposite page shows human progress from hominid to homo sapiens. Use the timeline and your text to answer the following questions.

1. Where did homo erectus first appear?
 - o Africa and the Far East.
2. When did homo sapiens appear?
 - o They appeared about 100,000 B.C.
3. When did people start using:
 - a. artificial shelters?
 - o About 400,000 B.C.
 - b. stone tools?
 - o Two to three million B.C. (before the timeline begins)
 - c. bows, arrows, and fishhooks?
 - o About 10,000 B.C.
 - d. sewing needles?
 - o About 20,000 B.C.
 - e. controlled fire?
 - o About 700,000 B.C.
 - i. writing?
 - o The first written record, markings on a bone thought to be a primitive moon calendar, dates at about 35,000 B.C.
 - o Writing was widely practiced by 8,000 B.C. at which point recorded history begins.
4. The timeline is 40 inches long. Each inch stands for 10,000 years. How much longer would the timeline have to be to show:
 - a. the formation of the Rocky Mountains (about 75 million B.C.)?
 - o $75,000,000 \div 10,000 = 750$ inches. The timeline would have to be 710 inches (about 59 feet) longer.

- b. the first flower (about 135 million B.C.)?
 - o 135,000,000 divided by 10,000 is 1,350 inches. The timeline would have to be 1,310 inches (about 109 feet) longer.
- c. the first dinosaurs (about 230 million B.C.)?
 - o 230,000,000 divided by 10,000 is 2,300 inches. The timeline would have to be 2,260 inches (about 188 feet) longer.
 - o A timeline at this scale covering the development and extinction of the dinosaurs (230 million to 140 million B.C.) would have to be 900 inches long, more than 22 times longer than the human timeline.
- d. the formation of the earth and the solar system (about 4.6 billion B.C.)?
 - o 4,600,000,000 divided by 10,000 is 46,000 inches. The timeline would have to be 45,960 inches (3,830 feet) longer. The entire timeline would be about three-quarters of a mile long.

LESSON THREE

Have the class read "Shaping the World" and "The Elephant Hunt," page 8.

Shaping the World

Before 3 million B.C., the hominids probably used sticks and bones to dig for roots. They probably piled up branches as shelter from the wind. We'll never know for sure what tools they used. After all, there's no way of telling whether or not a stone was thrown at an antelope. It looks like any other stone.

At some point, the hominids chipped off pieces of stone to get a sharper cutting edge. They burned the ends of sticks to make them stronger. Tool-making was an important step in our history. Tools helped us feed and protect ourselves. They also left a physical record of human activity.

Traces of tool-making are called artifacts. An artifact is anything which has been shaped or altered by a person. The oldest known artifacts were made between 2 and 3 million years ago. They are volcanic rocks which were smashed apart to make cutting tools. You and I might look at the stones and think them just that, stones. When examined more closely, the trained eye can clearly see signs of use on the broken edges.

These first artifacts show that the hominids stopped using whatever stones they happened to pick up and began making more useful tools. In the same way, we think people began shaping their traditional patterns of behavior into more useful rules. This process was very slow.

Near Chou K'ou Tien, a city in China, archaeologists found a cave where homo erectus groups once lived. Layers of tools, bones and garbage show that the people who occupied this cave lived in the same way for almost 300,000 years. The Tasaday, too, say they have "always" followed their ancestors' rules.

Nonetheless, over time, humans do change their behavior. One reason is that their world changes. The Tasaday's ancestors had solved the problems of living in their isolated forest. Then, the modern world invaded that forest. The Tasaday had to rethink their ancestors' solutions. Would the traditions still work? Sometimes, the Tasaday stuck with the old ways, but often they accepted the new.

Changes in climate also alter behavior. If a long drought dries up all the streams, people change their diet from fish and frogs to birds and mice. If the weather gets colder, people find new ways of keeping warm. As they experimented with new tools and new ways of working together, prehistoric people faced challenges to their traditional rules.

At a dig in central Spain, archaeologists found evidence of one of these experiments. Hundreds of thousands of years ago, a few groups of homo erectus discovered a new way to catch elephants.

The Elephant Hunt

Site: Torralba and Ambrona Date: 400,000 B.C. to 300,000 B.C.

Geography: Torralba and Ambrona are two hills which mark an isolated pass in the Guadarrama Mountains, 100 miles northwest of Madrid, Spain.

In the early 1900's a Spanish nobleman was digging up a hill looking for prehistoric elephant bones. He found lots of them. He also found something more exciting: stones, tusks, even wood, which had been shaped and sharpened by human hands.

What were the humans doing at Torralba Hill? It wasn't a home like the cave at Chou K'ou Tien. It was hard to believe the tiny humans could tackle the huge elephants. Perhaps the humans had found some dead elephants and stripped their carcasses. Or maybe there was no connection between the bones and the people's tools.

Puzzled by these questions, an American anthropologist, F. Clark Howell, began a more careful excavation of the site. Between 1960 and 1963, he slowly pieced together a startling theory. No doubt about it, the humans hunted and killed elephants at Torralba. To compensate for their small size, they used not only teamwork but great cunning.

In order to cross the Guadarrama Mountains in prehistoric times, animals had to pass through a valley between Torralba and Ambrona hills. A large part of this valley was muddy marshland. The bones of more than 50 elephants were found here. Some were still lying where they'd died in the quicksand. Many of these bones bear marks from human weapons and tools. Clearly, the humans killed the elephants. But how?

They might wait a long time for a stray animal to lose its way and stumble into the mud. The hunters thought of a better plan. Traces of charcoal and ash show that certain parts of the valley, and only certain parts, were burned off. At the right moment, the people set the hills on fire, stampeding the beasts into the marsh.

Excavators found many small camp sites close to the marsh. Some of the elephant meat was cooked at these camps. The rest was cut into small pieces. Perhaps it was dried. Piles of chipped stone and bone shavings suggest that the people made some of their tools on the spot. They also used wooden weapons. A few fragments of these have survived.

The people at Torralba repeated their carefully-planned hunt and feast several times. The layers of tools, ash, and cracked bones at the camp sites show about ten separate hunts. The number, placement and contents of the camps suggest that the hunt was the work of several different groups who divided the kill equally.

The Torralba site has a special mystery. Near one of the camps, excavators found five long elephant bones and a tusk, carefully placed in a straight line. At first, scientists thought someone had laid them down as stepping stones across a marshy spot near the camp. But this camp was well out of the marshland. Why did someone lug these heavy bones uphill from the marsh? Why were they lined up so carefully? Nobody knows.

Discuss the following questions with your class.

1. What did the people at Torralba eat? How did they get their food? What evidence at the site supports your theory?
 - o The food mentioned in the text is elephant meat. Charred bones of monkeys, deer, rhino, horses and birds were also found in the campfires.
 - o They hunted for at least some of their food. Supporting evidence includes: elephant bones scarred by weapons and scraping tools; scattered ash and charcoal, suggesting the use of fire to drive animals into the marshy hunting weapons (wooden spearpoint, stone knives) found at the site.
2. What evidence at the site suggests that several different groups of people met to work together at Torralba? Was their cooperation successful? Why or why not?
 - o The layering, placement, and contents of the several campsites suggest that the hunters belonged to different small groups.
 - o The cooperative effort was successful in that the humans did catch and kill large numbers of elephants, and that all groups present seem to have received an equal share of each kill.
 - o Because there were only about ten different hunts, something may have gone wrong. If this was a very successful way of getting

meat, why didn't the people continue it ad infinitum? Perhaps their relationships broke down; perhaps they simply forgot or fell out of the habit; perhaps the elephants caught on to the trick and stopped using the pass; or perhaps the evidence of other hunts was somehow destroyed.

3. What kind of shelters might these people have lived in? Is there any evidence to suggest they were afraid to leave their shelters after dark?
 - o People used artificial shelters (grasses and leaves supported by wooden poles) as early as 400,000 B.C., but there is no evidence of shelters being erected at this site. Since it seems to have taken several days for the hunters to accomplish their tasks, the absence of shelters suggests that these people were not afraid of sleeping out in the open. It's possible that they erected shelters which have left no trace at Torralba.
 - o The hunt was, at best, an annual event and we do not know how the hunters lived during the rest of the year. Perhaps they roamed specific territories, hunting and gathering; perhaps they lived in caves; the climate in Europe was fairly mild for much of the time between 400,000 and 300,000 B.C.
4. Do you think that, like the Tasaday, the people at Torralba had a tradition of not quarreling with each other? Did they need this kind of tradition? Why or why not?
 - o There is no evidence at the site to support or contradict such a tradition.
 - o Whether or not they followed this specific tradition, the Torralba people probably needed some tradition with a similar purpose. Review the purposes of the Tasaday tradition (Question #2, page 9 IM). One of the major purposes is to foster interdependence and make cooperation easier.
 - o The people at Torralba were to some degree interdependent, as evidenced by the cooperation needed to accomplish their hunt and their equitable division of the spoils. They may not have been as interdependent as the Tasaday are. Perhaps the different groups at the site spent much of the year competing for a limited food supply instead of cooperating. Their tradition, then, may have prohibited intra-group conflict but allowed for arguments between the groups.
 - o The people at Torralba probably lived more stressful lives than the Tasaday. They obviously couldn't gather everything they needed locally, or they wouldn't have gone off hunting. Perhaps they had a tradition which promoted quarrelling to relieve stress and prevent physical violence.
5. What traditions might the people at Torralba have followed instead of "not quarrelling"? How else could they have promoted group harmony and cooperation during the hunt?

- o Practices which prevented people from arguing in their own small groups, but allowed limited, non-violent arguments between groups.
- o A moratorium on arguments for the duration of the hunt.
- o Appointment of a referee or authority-figure to settle any arguments which arise during the hunt.
- o A formula for one-to-one combat, so if an argument developed it wouldn't spread to everyone in the groups.

Ask the class to read "The Fallen Hunter," page 9 and complete the writing activity suggested in the final sentence.

The Fallen Hunter

The events described in this short story never really happened. They are based on things we know about the people who hunted elephants at Torralba. However, we cannot be sure how they really behaved.

Human whoops and hollers mingled with the fearful trumpeting of mammoth beasts. Small Woman of Forest turned her back on the blazing hills and squatted to tend her campfire. The air was thick with smoke and sound. The small children had stopped chasing fireflies and were rolling quietly in the dirt nearby. It wouldn't be long now.

Since early morning, the Peoples of the Forest, the Hill, the Pond, and the Tall Grass had been sharpening weapons, gathering kindling and preparing torches. Finally, the scouts reported an approaching herd of elephants. The critical warning whisper was passed: "They're coming! Clear the flatlands!" Everyone scurried to the safety of the hills to avoid the stampede.

Just at dusk, the lead elephant lumbered into the pass. The Oldest Hunter waited until the entire herd was well inside the pass. Then the high, sharp signal cry echoed through the hills. Flames touched kindling and, in a moment, the entire landscape was ablaze. The terrified elephants charged away from the fire, straight across the flatlands and into the marsh. The animals' enormous weight held them trapped in the mud so the light-footed men and women could kill the huge beasts and strip their flesh.

Small Woman thought she counted six full grown elephants entering the pass. The Oldest Hunter would be sure that each People got at least one elephant, maybe more. Approaching chatter told Small Woman the first load of meat was arriving. She barked at the children for more fire wood and sprang into action. It would take many trips from the marsh, many slices of the stone knife, many passes through the fire's smoke to prepare the meat of a whole elephant. There would be food for the winter but it would be a long night.

The moon was setting when Small Woman took her first break from work. As she rubbed her tired back, she glanced at the People of the Forest gathered around the campfire. "That's strange," she thought. "I

haven't seen Tall Woman for hours." Of all the People of the Forest, Tall Woman was usually the most active during a hunt.

The sharp, high signal cry of the Oldest Hunter suddenly sounded again against the hills. Everyone in camp stiffened with surprise. Small Woman felt a chill run down her spine. What could the Old Hunter want? The call was repeated. Bewildered, the People of the Forest answered the summons.

The other Peoples were already gathered at the campfire of the Tall Grass. Their excited voices softened as Small Woman and her People drew near. The Oldest Hunter, looking very grim, turned to face the approaching group. "People of the Forest," said the leader solemnly, "where is the Tall Woman?"

The People of the Forest exchanged worried glances. Small Woman finally responded. "We do not know."

"I know where she is," Thin Man of the Tall Grass interrupted. "She is on the flatland." He paused for effect. "She has been on the flatland since before the sunset."

"But the warning came at dusk!" Small Woman whispered.

"She did not hear the warning," Thin Man continued in a furious hiss. "She was busy gathering kindling. She heard nothing until the signal cry. Then the beasts were upon her and it was too late."

The Thin Man turned to address the entire crowd. "Small Man of the Pond was sent to pass the warning to us in the upper flatland. He stopped on the way to track a deer. He forgot his task and we were not warned. I was lucky; I climbed a rock to safety. The Tall Woman is dead."

The Small Woman opened her mouth to scream but no sound came out. Her People yelled for her. "Our best hunter! Our friend!" In sorrow and anger, they turned on the People of the Pond, who tightened into a small, muttering knot around the Small Man.

"Let me see this little human," said the Small Woman quietly as she stooped to pick up a stone.

The cold voice of the Oldest Hunter cut cleanly through the developing rumble. "If you raise your hand, Small Woman, there will be no hunt next year."

What happened next? Write an ending to this story.

LESSON FOUR

Use the following questions to discuss student responses to the writing activity.

The Development of Rules

1. How should the story of the fallen hunter end?
 - o Ask several students to read their endings aloud to the class. A variety of endings should be presented.
2. How many of the endings you suggested involve violence? How will the Peoples feel about each other if violence breaks out?
 - o Review the violent endings students suggested.
 - o Violence obviously will be harmful to the individuals who are directly involved. Depending on the size of the fight, a few or dozens might be wounded or killed.
 - o If group violence breaks out, the groups will become enemies and will stop working together. Since all the Peoples need the meat from these hunts and no one group has enough members to carry out the hunt alone, all the Peoples will suffer if the hunts cease.
 - o In another scenario, if three groups gang up on the fourth, the winners of the conflict might have enough members to carry on with the hunt next year. However, they're bound to distrust each other: what if another accident happens and another fight breaks out?
 - o The Pond People are in a very difficult position. If they protect Small Man from violent attack, they will alienate themselves from the other groups. If the hunt continues, it will continue without them. If they don't protect him, they will lose faith in each other. They will also lose Small Man's labor and contribution to the group.
3. What non-violent endings did you think of? How will the Peoples feel about each other if the situation can be peacefully resolved?
 - o Review the non-violent endings your students suggested.
 - o If the groups don't hurt each other, it will obviously be easier for them to work together in the future.
 - o Even if no violence occurs, the groups' mutual trust has been damaged. Unless something is done to repair that damage, further hunts will be difficult. In particular, the Small Woman and her People's outrage at losing one of their own and the Thin Man's anger and mistrust (it could have been him!) must somehow be assuaged. If they are allowed to punish the Small Man (with violence or otherwise), they may calm down. If not, they may bear a grudge. In any case, they will find it hard to trust the Small Man again.
4. Is it difficult to imagine a peaceful ending to this story? Why?

- o Tempers have flared and people's emotions have become involved. Once this happens, people are apt to react without fully considering the consequences.
5. What traditions would have helped the Peoples through this crisis? Is there anything they can still do to solve the problem and save next year's hunt?
- c Helpful traditions might have included:
- o Give one person (the Oldest Hunter) power to judge such conflicts.
 - o Hold a ritual or actual fight between representatives of the two sides (Small Woman and Small Man) to prevent full-scale war.
 - o Assign a set punishment for people who fail to pass the warnings. (No matter who they are, they will be expelled from the group. If they cause someone to be injured, they must take that person's place or forever provide that person with food.)
 - o More safety traditions, such as make sure no one gathers kindling on the flatlands for several hours before the elephants arrive; appoint two people (instead of one) to pass each warning.
 - o Many of these suggestions could still be used to resolve the conflict if something could be done to calm everyone down.
 - o Since calming people down is difficult, the most helpful tradition would have been to have agreed, in advance, about some way of resolving conflicts. This doesn't guarantee a peaceful settlement, but it reduces the chance of a violent resolution which would destroy the group's ability to work together.

After completing this discussion, ask students to read "The Creation of the Beasts," page 11.

The Creation of the Beasts

Site: Le Tuc d'Audobert
and Les Trois Freres

Date: 14,000 to 12,000 B.C.

Geography: Two limestone caves in the French Pyrenee Mountains. The caves are in a hillside on the estate of Count Henri Begouen.

One fine day, in the summer of 1912, three brothers decided to explore some caves on their father's country estate. The only way to reach the caves was by following a local river through a small hole in a hillside. They made a raft out of old gasoline cans. Lying flat on their stomachs, they gently floated through the tiny hole.

The river twisted and bent for a long way. In some places, the

tunnel was so small the boys could barely slide through. Then, suddenly, the cavern widened. The boys pulled their raft up onto a small gravel beach and began to explore on foot.

They followed a narrow passage through one of the cavern walls into a large chamber filled with stalactites and stalagmites. At the end of the chamber, they reached a dead end. There was no way out but up a steep 40-foot tunnel. Who knew where that led?

Feeling adventurous, one of the boys shimmied up the shaft. At first it looked like another dead end. He broke away a few stalactites and then shouted to his brothers. There was another narrow tunnel. Its floor was littered with fossilized bones.

Cautiously, the boys pushed forward until they reached a small round chamber. They paused, peering into the shadows, and then gasped. At their feet were two beautifully carved bisons, left leaning against a rock more than 10,000 years before. Later, the brothers found an entire cavern filled with prehistoric paintings. Among them was "The Sorcerer," possibly a picture of an ancient magician.

The people who left their art work in the French caves lived 12,000 to 14,000 years ago. They were homo sapiens not homo erectus. The following short story is based on things we know about them.

If necessary, check students' comprehension of the preceding text before they read "Thinking Ahead."

Thinking Ahead

Andan of the Bison clan settled back against the grass. He tilted his head to feel the warm afternoon sun, then squirmed remembering this morning's chill air. Like a bad conscience, it reminded him that winter was coming. The young boy forced himself to sit upright and listen. But the voices around him droned on like bees. Absently, he sketched the outline of a reindeer in the dirt.

Andan knew the meeting was important. For the past three autumns, the hunt-to stockpile winter food had gone badly. The vast herds of deer, ibex, and bison were leaving the hunting grounds. No one knew why. How could the Bison and Reindeer clans, who worked together during the hunt, make the animals return?

Everyone knew the answer. The best hunts always took place after the clans made their pictures. Making pictures helped the hunters prepare. It focused their attention on their prey. It drew the animals from their hiding places.

Though they hunted together, each clan usually made its own pictures. However, this year, because the animals were so scarce, the two clans would make their pictures together. They would make more pictures than ever before. Instead of simply carving them into cave walls, this year they would decorate them with colors.

Andan thought these were good decisions. The caves were cramped and stuffy so many people hated making pictures. But Andan loved the close air and flickering lights. Why didn't the people stop talking so they could begin the pictures? Again, Andan made himself listen.

"We don't need agreements," one of the men from the bison clan was saying. "Our two clans have worked together for many years. There's been no trouble between us."

"Only on the hunt!" responded a Bison woman. "Not on the pictures. We must all agree on how to behave while we make the pictures." The woman spoke as if explaining a simple fact, like how to find water, to very small children. "Think what would happen if blood was shed."

"No one would do that!" a Reindeer woman burst out.

Several people laughed uneasily. They were very close. They'd known each other since birth. Still, each of the forty people sitting in the clearing could point to at least one person in the group who he or she didn't really trust.

"If blood spills near the pictures," a Reindeer man said slowly, "the animals will not come." The group muttered its agreement. "The magic will not work."

"Making agreements will not prevent bloodshed," the Reindeer woman objected. "It will prove we don't trust each other. We need common sense, not agreements."

"People have no common sense when they are angry," the man replied. "When I was a small boy, my older brother became angry with a man from the Antelope clan. Both he and the man are dead now. And we of the Reindeer do not meet with those of the Antelope."

"It is a waste of time," another Reindeer man said. "Let us prepare to make the pictures. If anything happens, we will know what to do."

"If anything happens it will be too late." Andan heard his own voice almost before he realized he was going to speak. Perhaps it was wrong of him to interfere, but he'd suddenly remembered something.

Last year, two Reindeer men had found him drawing sketches of his bear picture on a rock outside the cave. They'd laughed at his drawing. "It looks more like a beetle than a bear," they'd said. "If Bison people draw like that, they'll eat insects all winter instead of meat."

If looks could kill, those men would be long dead. Andan was only a small boy last year. He could do nothing but stamp his feet and yell. The men had only laughed harder. This year it was different. Andan was big enough to fight back.

Embarrassed at the memory, Andan forced himself to continue. "We must protect the pictures. Let us make agreements." He paused. "And

let the first be this: no one is to say anything at all about anyone else's pictures."

Discuss the following questions with your class.

1. What are the two clans discussing?
 - o The clans have a common problem: prey is becoming scarcer each year during their annual autumn hunt. They decide to work together, not only on the hunt (which is their normal practice), but on the picture making which regularly precedes the hunt.
 - o They are debating whether or not to make agreements (rules) before working on the pictures.
2. Why are the pictures so important?
 - o The people believe that their art work helps hunters prepare; improves hunters' concentration; lures the prey out into the open.
 - o They also believe that if blood spills near the pictures, their magic will not work.
3. Do you think the clans need to make rules? Or are their traditional behaviors enough? Explain your answer.
 - o Some want rules to prevent arguments, ugliness, bloodshed from interrupting the picture making.
 - o Arguments against making rules include: it's never been done before; it's unnecessary, a waste of time; it will only encourage mistrust.
 - o Ask students whether or not making rules in advance would have helped the elephant hunters in the previous hypothetical.
4. What are the dangers of too many rules? The wrong kinds of rules?
 - o The major danger is that the rules themselves may become a source of conflict. If there are too many or if they aren't the right rules, some people may simply disobey them. Others in the group might then become angry, not with the harm caused by the disobedient but with the disobedience in and of itself.

Divide the class into small groups. Ask the class to read "The Clans Confer," page 12, and work in their groups to complete the activity described in that section.

The Clans Confer

Partly because of Andan's remarks, the Bison and Reindeer clans decided to make a list of agreements before they started the picture-making. Some of the people want to make as many rules as

possible. Others want to be sure the clans only agree to rules that are absolutely necessary. Which side are you on?

Step 1: Begin by brainstorming a list of all the rules you think are important for the two clans. Include:

- o Safety rules to prevent accidents;
- o Rules about how people should behave to prevent fights and arguments;
- o Rules about how to settle arguments without bloodshed or bad feelings.

Think, too, of rules that might be necessary because of the specific kind of work the clans intend to do. You will have five minutes to write down your list.

Step 2: After you stop brainstorming, discuss each rule on your list with the others in your group. Is each rule really important? Really necessary? Working together, your group must agree on a master list of no more than 5 rules. You may have to compromise to be sure the rules you think are important are included.

Before giving the signal to begin brainstorming, check to be sure all students understand the activity. Allow students five minutes to brainstorm and about ten minutes to discuss the rules and arrive at a master list. Then have each group read its list aloud to the class and discuss the following questions.

1. How many of the rules on the master list are safety rules? How many make it easier to cooperate? How many will settle conflicts?
 - o After students categorize the rules on their lists, ask them which of the three purposes they think most important. Do their lists accurately reflect their choice of purpose?
2. Are there any rules which all three groups included on their lists? Which ones? Why do you think these were included?
 - o Identify common rules. Compare and contrast the reasons behind each group's decision to include them.
3. Do the rules at your school serve the same purposes as the Clans' rules? How? What other purposes do they serve?
 - o To fully discuss this question, give students a list of the school rules and ask them to compare it with the list their groups developed. A point-by-point comparison could take additional class periods but might be very useful to students who are beginning their first semester at a new school.
 - o School safety rules might include prohibitions against running in

certain areas; against smoking, taking drugs, etc.; against certain kinds of footwear.

- o See if you can identify specific rules to promote cooperation and settle conflicts (rules for student government, rules prohibiting fights and carrying weapons on campus, etc.). In most schools rules fulfilling these functions are those which establish authority figures and mandate obedience to those figures.
 - o Another major function of school rules is to promote education (rules which are necessary to the school's "specific" kind of work).
 - o Ask students if there are any rules on the school list for which they see no purpose.
4. Do you think school rules are necessary? Would traditional behaviors work just as well? Why or why not?
- o Some specific school rules may not be necessary, but a general agreement about how students and teachers should behave is probably necessary. Simply allowing people to follow their traditional behaviors could work only if most of those involved share the same traditional behaviors and are working toward similar goals. (This isn't always the case.)
5. In general, why do people make rules?
- o To satisfy the general purposes of preventing accidents, avoiding and/or resolving conflicts, accomplishing specific tasks, and promoting cooperation and cooperative efforts.
 - o All of these functions are often well-served by traditional (normative) behaviors.
 - o When traditional behaviors are challenged or break down, or a group is made up of people with different traditions, overt and stated rules (agreements about appropriate behavior) become necessary.

Unit 2

Hammurabi's Treasure: The Written Rule

Overview

Lesson 1 Student Edition, p. 13; Instructor's Manual, p. 31

Vocabulary

- "The Empire Builder" - Short story introducing information about the Babylonian Empire; discussion
- "Mesopotamia" - Reading and discussion about Babylonian concepts of property, trade, and justice
- "The Empire Ruler" - Reading about the need for and development of Hammurabi's laws; discussion
- "The Counselors of Hammurabi" - Worksheet activity in which students apply the principles of lex talionis to modern situations

Lesson 2 Student Edition, p. 17; Instructor's Manual, p. 38

Discussion of worksheet answers

- "The Code" - Reading and discussion about cuneiform
- "I Set Truth and Justice Throughout the Land" - Reading and discussion of the contents of the Hammurabic Code
- "Babylonian Laws" - Reading and discussion to compare Babylonian and U.S. laws
- "Secrets in Stone" - Individual or small group activity in which students examine the Code for the information it reveals about Babylonian culture and daily life

Lesson 3 Student Edition, p. 20; Instructor's Manual p. 44

Discussion of activity results

- "Judgment in the Empire" - Writing or small group activity in which students judge hypothetical crimes; debriefing discussion follows activity

Purpose

This lesson was designed to supplement instruction about Hammurabi's Babylonian Empire and other early Mesopotamian civilizations. Its goals are:

- o To describe the origins and nature of Hammurabi's Babylonian Empire and the culture of Babylon during the second millennium B.C.;
- o To describe and explain the content and scope of the Hammurabic code;
- o To establish and examine the need for and origins of written (codified) law.
- o To examine the relationships between a society's culture and its laws.

Objectives

After completing Unit 2, students will be able to:

1. Define the following terms:
 - a. barter
 - b. cuneiform
 - c. lex talionis
2. Describe the form in which Hammurabi's laws were written, recalling at least one example of such a law.
3. Describe at least one way in which written laws helped Hammurabi govern his empire.

Preparation

- o Students should read the section(s) of their regular textbook which describe(s) Hammurabi's Babylon and/or Mesopotamian civilizations.
- o Review the vocabulary list with students before beginning the lesson.
- o You will need:
 - o Sufficient copies of OF CODES AND CROWNS, Student Edition, for distribution to your class.

In the following lesson, all teacher instructions are printed in **bold face type**. All page numbers refer to the Student Edition, unless immediately followed by the letters IM.

Vocabulary

Babylon	(n)	An ancient city in Mesopotamia, on the eastern bank of the Euphrates River.
barter	(v)	To trade or exchange goods without the use of money.
	(n)	The act or practice of bartering.
cataract	(n)	A block or growth in the lens of the eye which causes partial or total blindness.
city-state	(n)	A city that governs itself (has its own laws, army, etc.) and operates like a nation does today.
cuneiform	(n)	A kind of writing used by people in ancient Assyria, Sumeria, Babylon and Persia. This writing was made by forcing the edge of a chisel into clay or stone. Because of this, all the symbols used are wedge-shaped, like the end of a chisel. The word cuneiform means "wedge-shaped" in Latin.
lex talionis	(n)	The legal principle of "an eye for an eye." Laws based on lex talionis punish criminals by making them suffer exactly what their victim suffered. The words lex talionis are Latin for "the law of retribution."
Mesopotamia	(n)	An ancient land located between the Tigris and Euphrates Rivers in what is now Iraq.
motive	(n)	An impulse which causes a person to do something.
perjury	(n)	Lying under oath; giving false, misleading or incomplete testimony when one has sworn to tell the truth.
precise	(adj)	Definite; specific; distinct; sharply clear.
realm	(n)	A kingdom or empire.

LESSON ONE

Have students read "The Empire Builder," page 13.

The Empire Builder

Mounds of rubble and broken brick bake in the Iraqi sun. You idly gouge the dirt with your toe and stoop to sift the sand through your fingers. Forty centuries ago, this exact earth was a firm, broad avenue. Each day, hundreds of people crossed this very spot. They lounged in the

alleys between massive brick palaces. They marvelled at painted temples and gilded statues. They rested in cool hidden gardens. Once, this empty desert was Bablyon, the mightiest city on earth.

You squint at the horizon. A hot wind begins to whip the sand. There is no shelter left in this city. The wind and the sun and the water have won. Touch the crumbling dust which once was a powerful wall and think back. . . .

Dusk slowly filled the royal chamber as the old king suddenly rose from his throne. He dismissed his nobles with a flick of the hand. They bowed deeply as he crossed the room. Some of them smiled secretly. Now that King Hammurabi was gone, they could relax. It had been a long day.

The king, too, was tired. Slaves scurried around him as he passed down the long brick hallways of his palace. Along the walls, oil lamps sputtered to life. Deep in the heart of the palace, more slaves cooked an evening meal for the 1,000 soldiers in the king's personal bodyguard. Then the nobles must be fed. Finally, the slaves themselves must eat. Evening was a busy time in the palace.

Today, the king took no notice of the hustle and bustle around him. He was lost in thought. "I'm getting old," he muttered. "What will happen when I'm gone?"

The king stepped onto the smooth, cool tile of the great terrace which overlooked his city. He inhaled the soothing air of twilight. The sun slipped behind the vast plains to the west. Its gold and silver threads danced across the waters of the Euphrates River and sparkled on the roofs of Bablyon.

Viewed from the great terrace, the city was an impressive sight. A huge marketplace teemed with shopkeepers folding away their cloth, putting lids on their spice jars, closing up for the night. Elaborate monuments, huge temples, and brightly-painted houses lined the city's streets.

The king glanced down his city's main road, through the massive gate in the first city wall, and across a broad grain field to Bablyon's second wall. His eye rested on its large bronze gate. "Thirty years ago, when I became king," he thought to himself, "that gate was the limit of my power."

Thinking of his youth, the old man sighed. Things had seemed so clear then. He'd been so sure about what to do. How he'd planned! How he'd plotted! How he'd struggled! Looking back, the early years of his reign seemed like one long war.

In those early years, many powerful cities dotted the wide plain between the Tigris and Euphrates Rivers which we call Mesopotamia. Each city had its own army, its own rulers, and its own laws. Each was a separate political unit, like a nation is today. Because of this, Bablyon

and its enemies, cities like Assur, Mari and Lagash, are usually called city-states rather than cities.

When Hammurabi took over Babylon about 1792 B.C., he wanted to unite all the separate city-states in Mesopotamia under one man's control - his own. He saw two ways of reaching this goal. The first was through politics. Hammurabi and the rulers of the other city-states lied and cheated each other, pretended friendship and then suddenly attacked, made treaties and immediately broke them. Politics was a tricky game, played without rules.

Hammurabi's second, and most important, way of taking power was by war. These wars were very brutal. The loser was usually completely destroyed. Imagine two masses of 50,000 men slowly advancing toward each other across a flat, dusty plain. When the signal comes to attack, each army sends a fleet of war chariots to drive a wedge through the enemy troops. Next come the archers, whose arrows fill the air like a cloud of dust. Finally, the orderly attack breaks into chaotic hand-to-hand combat.

Combat was fierce. Spear clashed against spear. Sword clashed against shield. Thousands of men died, but the fighting continued until one side or the other was destroyed. Losing soldiers expected no mercy. Those not killed in battle were executed by their captors or bound into slavery.

Once a city-state's army was defeated, the victor turned on the city itself. An Assyrian king, who lived many years after Hammurabi, described his attack on a city called Lachish like this:

"I besieged and captured the city by using a well-packed ramp, the blows of battering rams, and an infantry attack by means of breaches (holes in the city walls), mines, and scaling ladders. 200,150 people - old, young, male, and female - and their horses, mules, camels, cattle, and sheep without number, I brought away and counted as spoil."

If Hammurabi had lost just one of his wars, his people would have received this same brutal treatment. But Hammurabi didn't lose. By the middle of his reign, Babylon was the center of a vast empire.

Leaning against his terrace wall, the old king sighed again. "If I'd only known." Hammurabi shook his head. "Building an empire is one thing. Running an empire is something else entirely."

Discuss the following questions with your class.

1. Who is the King in the story? Describe his life.
 - o Hammurabi, King of a Mesopotamian empire centered in Babylon.
 - o His reign began about 1792 B.C. He spent roughly the first thirty years of his reign conquering neighboring city-states and building

an empire. His reign lasted until about 1750 B.C. (This last point isn't specified in the text.)

2. Locate Mesopotamia on a map. Now find Babylon. What was this city like 3,800 years ago?
 - o A fortified city on the banks of the Euphrates River, with a huge marketplace, for spices, grains, and cloth, in its center. Streets filled with monuments, "brightly-painted houses" and temples. The city is surrounded by two walls, between which is a broad field of grain.
3. What is a city-state?
 - o A political unit with all the trappings of a modern nation (army, government, laws) but with the territory (in size) of a modern city.
4. What was war like in ancient Mesopotamia?
 - o Very brutal; fought with chariots, bows and arrows, spears and swords; no quarter was given to the losing side.
 - o The losing side lost not only its army, but usually its city as well.
 - o For your information, the description of an attack on a city-state was taken from J. Vellard, Babylon, Saturday Review Press, New York, 1972. It was found on a clay cylinder, which dates from the reign of King Sennacherib of Assyria and describes an Assyrian attack on the city-state of Lachish.
5. In the story, the King has a problem. What do you think that problem is?
 - o Though it isn't explicitly stated in the text, students should infer that Hammurabi is finding it difficult to run the empire he's built.

Have students continue the lesson by reading "Mesopotamia," page 16.

Mesopotamia

The city-states that Hammurabi conquered had many things in common. Their ideas about economy - how goods, services and property should be owned and exchanged - were basically the same. So were their ideas about justice.

Long before Hammurabi's time, the early Mesopotamians believed that all the land, goods, and people within a city-state belonged to the city-state's god. The priests or kings who represented that god controlled all the city-state's property. Ordinary people couldn't buy, sell or trade goods. Most things they ate, used or made were owned by their god.

This idea slowly changed. Individuals began to think of the tools they used, the crop they harvested, and finally the land they worked as

their own, not their god's. When they found they owned extra spices, cloth, livestock or weapons, they began to trade their surplus products for goods they lacked.

This kind of trade is called a barter system. In a barter system, goods of equal value are exchanged without the use of money. By the time Hammurabi came to power, all Mesopotamia was busily bartering. Individuals bartered with others in their own city-states, with the citizens of other city-states and even with people in distant lands.

The people who lived between the Tigris and Euphrates rivers also shared the belief that justice is done when a person who causes an injury is punished by suffering the same injury. Today, this idea about justice is called lex talionis (leks tall-e-own-es) or an "eye for an eye."

The idea of lex talionis was widespread among ancient people who lived around the Mediterranean Sea. The ancient Hebrews, the ancient Greeks, and many others practiced this belief. It still influences our thoughts about law today.

Originally, lex talionis meant that when one person was harmed by another, the injured person could pay back the attacker in kind. Say Sally attacks Karen and breaks her leg. Then Karen or a member of her family has the right to break Sally's leg. If Karen can't find Sally, she can break Sally's brother's leg.

However, the Mesopotamians' ideas about lex talionis slowly developed, just like their ideas about owning property. By the time Hammurabi took over, two important changes were taking place. First, the injured person and his or her family were losing the right to punish the attacker. Instead, punishing wrong-doers was becoming the government's responsibility. Second, people were substituting payments of gold, silver, or property for physical punishments.

Both of these changes made sense. The government was more powerful than most families. It was able to capture the wrong-doer and to make sure he or she received exactly the punishment deserved, no more and no less.

Though the old system of physical punishments satisfied people's desire for revenge, it did nothing to help the injured person. What if, instead of having her leg broken, Sally is forced to give Karen three young camels? Sally still suffers. Karen and her family are at least partially repaid for the trouble Sally caused.

Discuss the following questions with your class.

1. According to the early Mesopotamians, who owned all the property within a city-state?
 - a. The city-state's god, as represented by the priests and/or ruler.
2. How had this idea changed by Hammurabi's time?

- o The idea of private ownership had been introduced and had taken over.
3. What is a barter system?
 - o A kind of trading in which goods of equal value are exchanged without the use of money.
 4. What is lex talionis?
 - o A belief about justice, widely accepted by many ancient peoples, which operates on the principle of equal retribution for injury, "an eye for an eye."
 5. By the time Hammurabi came to power, two important changes were taking place in Mesopotamia's ideas about lex talionis. What were they?
 - o The government was taking responsibility for punishment away from the families of the injured parties.
 - o Payments were being substituted for physical punishments.

Have your students read "The Empire Ruler," page 16.

The Empire Ruler

Hammurabi was king of Babylon for forty-two years. During the first part of his reign, he was a warrior. He conquered other Mesopotamian city-states and added them to his empire. He quickly realized that, though he could build his empire with his armies, armies alone could not keep his empire running smoothly.

The Mesopotamian city-states shared basic beliefs, but each put those beliefs into practice in a different way. Each worshipped its own god. Each had its own way of making sure lex talionis was carried out. Each followed its own rules about bartering.

Hammurabi wanted the city-states to trade with each other. The differences between each city-state's practices made this difficult. A grain grower in far-off Lasha couldn't be certain of fair treatment from merchants in the empire's capital.

Questions about trade were always cropping up. What was a fair price for four baskets of barley - one or two sheepskins? If a barge filled with a merchant's clay pots sank in midstream, who suffered the loss - the merchant who owned the pots or the man who owned the barge?

Questions about justice also had to be settled. If a farmer's oxen strayed into a neighbor's field, how should the damage be repaired? If a man from one city-state struck a man from another, which city-state's rules should settle the fight?

Until very recently, most of the city-states had been deadly enemies.

They didn't trust each other. They looked for excuses to fight. The tiniest disagreement could turn into another full-scale war.

In order to hold his empire together, Hammurabi had to find some way of ironing out these differences. From his letters, we know he attacked this job with enthusiasm and energy. He settled arguments between city-states. He built temples and monuments throughout his realm. He even rearranged the calendar so all Mesopotamia could agree on what day it was.

However, Hammurabi took one more step to unite his empire. He made all the city-states obey the same set of laws. Because he took this step, he has been remembered for the past 3,800 years.

Discuss the following questions with your class.

1. Why was it difficult for Hammurabi to hold his empire together?
 - o Though all the city-states held the same basic beliefs about economics and justice, each city-state had different economic and judicial practices. This caused confusion and disagreement.
 - o The city-states were recent enemies and didn't trust each other.
2. What did Hammurabi do to put his empire in order?
 - o He intervened in disputes between city-states; supervised new buildings throughout the realm; imposed a uniform calendar; imposed uniform laws to control both trade and justice.
3. How did making all the city-states obey the same set of laws help Hammurabi rule his empire? Why was this such an important step?
 - o He settled trade and other disagreements between city-states, thus removing a major cause of disputes.
 - o He gave the people throughout his empire a uniform set of rules, backed by the Emperor's power. This eliminated mistrust and established order throughout the realm.

Have your students read "The Counselors of Hammurabi," page 17, and complete the activity described in that section.

The Counselors of Hammurabi

The laws Hammurabi wrote for his Empire were based on his people's belief in lex talionis, "an eye for an eye." Can these ancient beliefs about justice be applied to life in the modern world? How would they work?

Imagine that you are a counselor to the mighty king of Babylon. He reigns today, in your community. He has asked you to help him write his laws. Each of the seven statements below describes a situation in which one person injures another. Create a law by completing each sentence

and describing what should happen to the person who caused the injury.

Your laws should be fair. The wrong-doer should be punished. The injured person should feel that justice has been done, that he or she has received "an eye for an eye."

1. If one boy tears another boy's shirt in a fight, then _____

2. If a girl kicks a soccer ball through a neighbor's window and the flying glass cuts the neighbor's arm, then _____

3. If a boy tells a lie about his sister and, because of that lie, their parents punish the girl by taking away a month's allowance, then _____

4. If a babysitter leaves a young child alone in the living room for a long time and the child breaks an expensive lamp, then _____

5. If a girl has no bicycle and borrows one from a friend and, because she's careless, runs it into a tree, then _____

6. If a boy cheats on a test and gets an "A," then _____

7. If a young boy is killed in a car accident because the driver failed to see him chase a ball into the street, then _____

LESSON TWO

Discuss "The Counselors of Hammurabi" exercise with your class. Go through each of the seven laws in turn. Be sure students can identify both the injured party and the wrong-doer. Ask students to read and discuss their answers. Relevant points about each of the laws are noted below.

1. Wrong-doer and injured party are obvious. According to strict lex talionis, the injured boy should rip the wrong-doing boy's shirt.
2. The girl is the wrong-doer. The neighbor suffered two injuries: his/her arm was cut and his/her window was broken. Strict lex talionis would require the neighbor to break the girl's window and cut her arm. However, the girl probably doesn't own a window, so something of equal value would have to be substituted. Would it be better if the girl had to replace the window and pay all medical bills for the arm?
3. The brother is the wrong-doer. The girl is the injured party. According to lex talionis, the boy should lose a month's allowance, but some other punishment must be substituted for the lie itself. (Letting the girl tell a lie about her brother wouldn't be adequate recompense.)
4. The wrong-doer is the babysitter. The child's parents are the injured

party, again for two reasons: their lamp was broken and their child wasn't properly cared for. Unless the babysitter owns an expensive lamp and has a child, strict *lex talionis* won't work and other goods must be substituted. Would it be better for the babysitter to replace the lamp and pay the parents something to make up for his/her negligence?

5. The girl is the wrong-doer; her friend is the injured party. According to *lex talionis*, the friend should damage the wrong-doer's bicycle. But the wrong-doer doesn't own a bicycle. Something else the wrong-doer owns must be substituted for the bicycle; or the wrong-doer must pay to repair the bicycle.
6. The boy is the wrong-doer. His school, the other students in his class, and his teacher are all injured parties. In effect, the boy stole a grade (something of value) from the injured parties. This is another case where substitution is necessary.
7. The young boy and his family are the injured parties in this incident, but the identity of the wrong-doer is debatable. Perhaps the driver is the wrong-doer (for failing to stop); perhaps it's the young boy (for running out into the road). If the driver is the wrong-doer, he/she should lose his/her life - or he/she should lose a child - according to strict *lex talionis*. However, should a substitution be made? What if the young boy is the wrong-doer? How could his family repay the driver?

After completing this discussion, have the students read "The Code," page 17.

The Code

As you know, the word code can mean a secret language or a secret way of writing. In wartime, each army puts its messages in code to keep its plans a secret. But code can also mean any collection of rules and regulations. Hammurabi's laws are often called the Code of Hammurabi.

Hammurabi's Code was written in cuneiform (coo-nee-eh-form), a kind of writing that, to us, might seem like a secret language. Cuneiform was not written with paint or ink on a flat surface. Instead, people wrote cuneiform by driving a chisel into wet clay or stone. Because of this, all the symbols in the writing are wedge-shaped, like the end of a chisel. The word cuneiform means "shaped like a wedge" in Latin.

The English language can be written using about 64 symbols - the 26 capital letters, the 26 lower case letters, and about a dozen punctuation marks. Cuneiform writers used more than 2,000 different symbols which made it hard to learn and to write. Records of business deals and other everyday matters were carefully carved onto tablets of wet clay. These tablets were then baked hard, like pottery to preserve the writing. Very important records, like Hammurabi's Code, could be carved directly into hard stone.

Hammurabi wasn't the first Mesopotamian to make laws. King Urnammu of Ur wrote a law code about 400 years before Hammurabi; so did King Bilalama of Eshunna. Urnammu's and Bilalama's codes were short

lists of laws, only obeyed in one city-state. Hammurabi's Code was meant to help govern a vast empire. Copies of his Code, written on clay and stone, have been found all over Mesopotamia.

Discuss the following questions with your class.

1. What is cuneiform?
 - o A kind of writing used in ancient Mesopotamia, made up of over 2,000 symbols carved, with a chisel-like instrument, into wet clay or stone.
 - o Additionally, your students might like to know that cuneiform developed out of "picture-writing" and was over 1,000 years old by Hammurabi's time.
2. You've already discussed why Hammurabi needed to make laws to control his empire. Why do you think those laws had to be written down?
 - o If they weren't written down, they couldn't be distributed over long distances to all the separate city-states in the empire. Citizens in distant places couldn't be certain that the laws they received were really the King's laws. Whoever brought the message of what the new laws were could change them as he or she saw fit.
 - o If they weren't written down, they wouldn't last through time. They'd be forgotten or changed. What was illegal this year might be legal five years from now.

After completing this discussion, have students read "I Set Truth and Justice Throughout the Land," page 18.

I Set Truth and Justice Throughout the Land

The Code of Hammurabi begins with a long introduction. The king names all the city-states he's conquered. He boasts about his victories. It's clear his laws are meant for a mighty empire. Finally, he says:

"The Great God Marduk commanded me to give justice to all the people of the land. I let them have good government. I set forth truth and justice throughout the land and made the people prosper. At that time, I issued the following decrees."

A list of 282 decrees, or laws, follow this statement. The laws are arranged in groups, so that all the laws about the same subject are listed together.

The first group of laws is about witchcraft. It tells how witches should be tried, judged and punished. The Babylonians were great believers in demons and the supernatural. It isn't surprising that Hammurabi thought his witch laws should be listed first.

The next groups of laws describe different kinds of crimes like kidnapping, perjury (lying in court), and stealing. Crimes against property were harshly punished. The penalty for almost any kind of stealing was death. People who bought stolen property were also killed.

Babylonian methods of execution were not pleasant. They included drowning, burning, cutting off the head, and running a sharp stake through the criminal's body. The number of laws against stealing and these severe penalties show how important owning property had become to the Babylonians.

Trade was also important in Babylon. Many of Hammurabi's laws described rules for trading, established prices, and set standards of workmanship. Builders in Babylon had to be especially careful. If a house collapsed and killed the owner's son, the builder's son was put to death. Barbers, doctors, salespeople, farmers, and even slaves were told how to behave. Hammurabi even set wages for some jobs. A Babylonian shepherd was to receive 33 bushels of grain a year - no more and no less.

The Code says something about almost every aspect of Babylonian life. There are laws about marriage and families, about borrowing and lending money, about irrigating fields.

Hammurabi's Code ends with a stern warning. In a long curse, Hammurabi describes what will happen to anybody who doesn't respect his laws. "May the mighty gods of heaven and earth curse him," says the King, "and his children, and his land, his people, his nation."

Discuss the following questions with your class.

1. How many laws are there in Hammurabi's Code?
 - o 282.
2. What are the laws in the Code about?
 - o Principally, they're about economic matters like trade agreements, wages, standards of professional behavior, etc.
 - o The Code prohibits criminal offenses against private property and persons.
 - o In addition, the code covers witchcraft, perjury, marriage, family relationships.
3. Why do you think Hammurabi's Code has such a long introduction? Why do you think he included a curse at the end?
 - o The introduction defined Hammurabi's authority and jurisdiction. By listing all his conquests, he was reminding his subjects of his power.
 - o The curse was intended to invoke the help of the supernatural.

His subjects would be frightened into obedience if they thought supernatural powers were going to help catch and punish offenders.

After completing this discussion, have students read "Babylonian Laws," page 19.

Babylonian Laws

Remember your laws from "The Counselors of Hammurabi" exercise. They were all written in the same form. "If such-and-such happens, in a particular way," these laws read, "then such-and-such shall be done." Almost all Hammurabi's laws were written in this way. The following four examples are taken from his Code.

- o If a man has stolen a child, he shall be put to death.
- o If a slave has said to his master, "You are not my master," his master shall cut off his ear.
- o If a man has rented an ox and caused its death by carelessness or beating, he shall give the owner another ox.
- o If a man has opened his irrigation ditch for watering and the water has flooded his neighbor's field, he shall pay the neighbor an average crop in grain.

Hammurabi didn't invent this way of writing laws. It was traditional in ancient Mesopotamia. King Urnammu's and King Bilalama's laws are also written in this style.

Hammurabi's laws may also seem unusual because they are so definite. The third law listed above only applies when someone rents an ox. What happens if a rented mule or a rented horse dies? Many of Hammurabi's laws are even more precise.

- o If a doctor has operated with a bronze scalpel on a noble for a serious injury and has caused his death, or has removed a cataract from a noble's eye with a bronze scalpel and has made him lose his eye, the doctor's hands shall be cut off. (A cataract is a growth or disease in the eye which can cause partial or total blindness.)

This law only applies when the patient is a noble, when the doctor is operating on a serious injury or on a cataract, and when the doctor is using a bronze scalpel. If the doctor used an iron scalpel or if his patient was a slave or a trader, he couldn't be punished under this law.

Why is this law so precise? No one knows. Bronze is a much weaker metal than iron. Perhaps Hammurabi was warning doctors to use their best iron scalpels on their noble patients. Perhaps so many nobles were killed by doctors that the king thought a law was needed.

In the U.S., our laws are much more general. American laws which

protect patients apply to all doctors operating on all kinds of people, with all kinds of instruments, for all kinds of diseases and injuries.

Hammurabi thought the nobles were more important than anyone else in his empire. In the U.S., we try to make our laws the same for everyone. Hammurabi's nobles, tradespeople, farmers, and slaves all obeyed different laws.

There's another big difference between American laws and those of ancient Babylon. Many of our laws protect us from the government as well as from each other. They define our rights and responsibilities as citizens. Hammurabi wasn't concerned with his citizens' rights. Very few of his laws protect people from the empire's government.

Discuss the following questions with your class.

1. Give an example of one of Hammurabi's laws. Describe the form in which Babylonian laws were written.
 - o Five of Hammurabi's laws are listed in this section of the text.
 - o The form in which Babylonian laws were written is: "If such-and-such happens in a particular way, then such-and-such shall be done."
2. Explain three ways in which the laws of Hammurabi's Empire are different from U.S. laws.
 - o Hammurabi's laws usually applied to very specific, precise situations; U.S. laws are more general. (The law against the use of bronze scalpels is the text's example of this difference.)
 - o Hammurabi wrote different laws for different classes of people; U.S. laws are ideally meant to apply equally to all classes of people.
 - o Hammurabi's Code doesn't include any laws which protect people from the government or uphold citizens' rights; U.S. laws emphasize these protections and rights.

After this discussion, have your students read "Secrets in Stone," page 19, and complete the activity described in the text. Though presented as an in-class or homework exercise, this activity can be easily adapted for small-group brainstorming.

Secrets in Stone

Looking at Hammurabi's Code helps us understand Mesopotamian ideas about justice and law. It also tells us a lot about Babylonian society. For instance, the laws in the previous section show that:

- o Babylonians practiced slavery and treated rebellious slaves harshly.

- o They raised and rented oxen.
- o They practiced irrigation. They felt each farmer should be responsible for keeping his own ditches and canals in order.
- o They thought grain was valuable and used it to repay injuries.
- o They had doctors who performed operations.

Imagine that you are an archaeologist, exploring the ruins of Mesopotamia in the hot, dry Iraqi desert. You've just found a new copy of Hammurabi's Code, carved into a piece of polished granite almost nine feet tall.

You are an expert at reading Babylonian cuneiform, so you have no trouble translating the Code into English. Now comes the difficult part. The people you work for want to know what life in ancient Babylon was like. How did the Babylonians live? What did they do? What did they believe in and value?

Read the seven laws from Hammurabi's Code that are listed below. Each law will give you clues about life in Hammurabi's Empire. Write down at least one fact about Babylon revealed by each law.

1. If one man has accused another of laying a nertu (a death spell) upon him, but the charge has not been proved, the man making the accusation shall be put to death.
2. If a son has struck his father, the son's hands shall be cut off.
3. If a man has hired a boat and boatman and loaded the boat with corn, wool, oil, dates, or anything else, and the boatman has been careless and sunk the boat, the boatman shall restore the boat and whatever was lost that was in it.
4. If a man borrows silver, he must pay 20% interest in return. If a man borrows grain, he must pay 33 1/3% in interest.
5. If a salesman fails to make a profit on the goods given him by a merchant, he must repay twice the amount.
6. If a life has been lost, the city or district governor shall pay one mina (a measurement) of silver to the dead person's relatives.
7. If a man owes a debt and has given his wife, his son, his daughter, or someone else as hostage for the debt, the hostage shall do work in the creditor's house. But in the fourth year, the creditor shall set the hostage free. (A creditor is someone who is owed money.)

LESSON THREE

Discuss answers to the "Secrets in Stone" activity. Some of the facts about Babylonian life and society which can be ascertained from each of the seven laws are listed below.

- Law 1
- o Babylonians believed in witchcraft and/or the power to cause death by casting spells.
 - o They required proof of magical acts.
 - o They practiced the death penalty.
 - o They punished people who falsely accused others (valued individual's reputation).
- Law 2
- o Babylonians believed fathers were more important than sons, fathers were heads of household, fathers' authority shouldn't be questioned.
 - o They valued obedience to fathers, and punished disobedience severely.
- Law 3
- o Babylonians knew how to build/use boats.
 - o People could rent boats and hire the service of others to run the boats.
 - o They traded in corn, wool, oil, and dates.
 - o They believed that the person who operated the boat was responsible for safeguarding the property of the person who rented the boat.
 - o People could individually own property, like the boat or the merchandise.
 - o They thought carelessness (negligence) was an important factor to take into consideration when deciding the causes of an accident.
- Law 4
- o Babylonians could borrow silver and grain from each other.
 - o Grain was more valuable than silver (since the interest was higher).
 - o The rate of interest wasn't set by each individual borrower or lender but by the government.
- Law 5
- o Babylonian merchants used traveling salesmen.
 - o Salesmen were responsible to the merchants who used them for making a profit on the goods they sold. To prevent them from cheating their employers, they were charged double if they failed to return the agreed-upon profit.
- Law 6
- o Government officials were responsible for the lives of citizens in their districts.
 - o Silver was measured in minas.
 - o Fines could be paid in silver.
 - o Areas of the empire were divided into cities or districts.
 - o The Babylonian empire had a systematic government, run by officials.
 - o People acknowledged family relationships of some kind.
 - o The individual was considered important to the family, since his/her loss had to be compensated.
 - o An individual's life was worth one mina of silver.
- Law 7
- o The father (or head of the family) had control of all family members.
 - o Labor was an appropriate payment for debts.
 - o People were exchanged as hostages to secure debts.
 - o Lending and borrowing existed.

- o No debt was worth more than four years of a hostage's services.
- o Households (at least some of them) required a lot of upkeep; otherwise the hostage's services wouldn't be valuable.

After completing this discussion, have your students read "Judgment in the Empire," page 20, and complete the activity described in the text. Again, this exercise can easily be converted into a small group activity. Simply divide the class into small groups, assign each group one of the cases, and have students discuss the facts and debate possible judgments. If you opt for small group work, do not allow groups to make consensus judgments. Instead, after the group discussions, have each student state and justify his or her independent judgment about the case.

Judgment in the Empire

Hammurabi sent copies of his Code to all the cities in his Empire to be sure everyone in Mesopotamia knew his laws. But that wasn't enough. He also had to be certain everyone obeyed his laws. The king expected his governors and officials to help him with this enormous task.

In Hammurabi's Babylon, both women and men served as government officials. In addition to collecting taxes and controlling trade, these officials enforced the Code. They listened to facts about cases of law-breaking and decided who was telling the truth. They made sure their judgments were carried out.

Imagine you are the governor of Lasha, a city at the edge of the empire. Hammurabi sent you a copy of his Code. You are determined to see that Hammurabi's laws are obeyed in your city. Two cases are brought before you this morning. The same law was broken in each case:

"If a son has struck his father, the son's hands shall be cut off."

Read the facts of each case and write a paragraph stating your judgment about the case and at least two reasons why you reached that decision. Remember, the purpose of Hammurabi's Code is to establish "truth and justice throughout the land." Your judgments should also establish truth and justice.

Case #1

One morning, a well-to-do merchant sent his teenage son on an emergency errand. He told his son to find out exactly how much grain was left in his warehouse. The merchant had to sell this left-over grain quickly to avoid a big loss. He was meeting a possible buyer at a nearby tavern at noon.

Noon came and went but the boy did not return. The merchant hurried to the warehouse and questioned the guard. The guard said the boy hadn't been by all morning. When the merchant finally reached the tavern, late and out-of-breath, the buyer was gone. The son, however, was there, lounging at a table and laughing with his friends.

The merchant yelled at the boy. His son laughed at him "for getting so upset over nothing." Furious, the merchant grabbed his son's arm, intending to drag him home. The boy became very angry and hit his father.

Case #2

A local farmer uses his large family's labor to tend his fields and flocks. He keeps his children, nieces and nephews busy with chores from morning to night. When they don't perform their tasks perfectly, he loses his temper and beats them.

One afternoon, the farmer was watching his youngest son bind the cut leg of a young ox. Though the farmer had shown the boy how to do this correctly dozens of times, the boy was wrapping the leg too loosely. The wound would never heal and the ox would be lame for life.

The farmer shoved the boy aside and wrapped the wound himself. He turned to hit the boy for his mistake. The eldest son was watching from across the farmyard. He ran over to protect his brother. When the farmer continued to beat the boy, the eldest son hit his father.

After students complete this exercise, discuss the following questions with them.

1. In Case #1, what did you decide to do? Discuss your decision and the reasons behind it with your class.
 - o According to the law, the son should be punished by having his hands cut off. He clearly did strike his father.
 - o Students may try to avoid this harsh sentence, but if they want to obey Hammurabi's Code, they must impose it.
2. What did you decide to do in Case #2? Again, compare your decision with the judgments of other students.
 - o Again, according to the law, the eldest son clearly did strike his father and should be punished.
 - o Because the eldest son was trying to protect his brother, students may again try to avoid the sentence. Again, under Hammurabi's Code they cannot.
3. In the cases you judged, the two sons had different reasons for hitting their fathers. Hammurabi's law did not take these reasons into account. Do you think a person's motives (his or her reasons for doing something) are important? Should the law consider people's motives? Why or why not?
 - o Begin this discussion by focusing on the specifics of the two cases. Do students think the two sons should be treated differently? If so, they do believe motive is important.
4. Arizona recently passed a law which says that if a person commits

assault, then he or she must be sent to prison for five years. (Assault means either threatening to hurt somebody or carrying out such a threat.) Just after the law was passed, two drivers got into an argument after a traffic accident. One pulled out a gun and waved it at the other. Even though he quickly put the gun away and no one was hurt, the driver had committed assault. By law, he must go to prison. Do you think he should? Or should a judge be allowed to give him a lighter sentence because of special circumstances?

- o On the one hand, five years seems too harsh a sentence for losing one's temper momentarily when no harm is done. The driver had no previous criminal record and was a well-respected member of the community. Prior to the mandatory sentence law, he probably would have been fined or placed on probation. Both of these seem fairer punishments, more compatible with the seriousness of the crime.
 - o On the other hand, is it fair to punish people who commit the same crime differently? Should the driver be treated leniently just because he'd never committed a crime before? Isn't he just as guilty as someone who waves a gun at a liquor store owner? Aren't the two victims equally frightened?
 - o Hammurabi's judges decided whether the facts in a case were true. Once these facts were established, they had no freedom to determine punishment. U.S. judges determine both facts and sentences. Be sure students clearly understand this difference.
 - o The Arizona law and others like it across the country are attempts to limit judges' power to determine sentences. They are based on the belief that judges are too lenient. Many people believe (1) this is a false premise and (2) mandatory sentences make the judicial system more unfair and unwieldy.
 - o In the driver's case, the judge felt that a five year sentence was completely out of proportion to the crime. Since the law left no room for his discretion, he resigned from the bench rather than issue the sentence. Another judge then pronounced sentence and the driver went to prison for five years.
5. Situations similar to the two cases you judged could easily take place today. How would they be handled? What should happen to a child who hits a parent? Are your beliefs different from Hammurabi's? If so, why?
- o Today, a child who strikes a parent is probably punished by the parent rather than ~~the~~ state. (This may have been true in Hammurabi's time as well. The law may only have been called upon in special cases: where the child was fully grown, where the incident happened in public, etc.)
 - o In a modern situation similar to Case 2, the parent could be punished by the state for child abuse.

- o If a child continually refuses to obey his or her parents, the state can intervene. Its avowed intent in such cases is not to punish the child, but to help the child (with counseling, foster care, incarceration).
- o Students' beliefs about appropriate treatment for a child who strikes a parent will probably be closer to modern practices than to Hammurabi's laws. For instance, they will probably think that cutting off a hand is an excessive punishment no matter what the crime. Help them to understand that Hammurabi's laws were developed in, and are reflective of, a culture very different from our own: harsh corporal punishment was normal in Babylon; their society was based on patriarchal families, so the father's authority must be upheld at all costs, etc.

Unit 3

Blood Feud: Making Rules Work

Overview

Lesson 1 Student Edition, p. 23; Instructor's Manual, p. 52

Vocabulary

"Blood Feud" - Introductory reading

"The Story of Orestes" - Short story based on the Oresteia, a Greek play about a series of revenge murders; discussion

"Council of Olympus" - Brainstorming activity to identify ways of resolving the Oresteia's conflict

Lesson 2 Student Edition, p. 26; Instructor's Manual, p. 58

"The Wisdom of Athena" - Reading which describes the tribunal process used to resolve the Oresteia conflict; discussion

"The Decision" - Reading which describes the conflict's resolution; discussion

"The Tribunal of Athens" - Reading about the tribunal process used in classical Athens (c. 500 B.C.); discussion

"A Modern Feud" - Short story about a gang-related feud

"Wrongs and Reasons Worksheet" - Worksheet activity to prepare students for mock tribunal

Lesson 3 Student Edition, p. 29; Instructor's Manual, p. 64

"The Tribunal" - Instructions for an activity in which students simulate an Athenian tribunal to resolve the modern feud

"The Tribunal's Judgment" - Class discussion to debrief the mock tribunal

Purpose

This lesson was designed to supplement instruction about ancient Greek civilizations. Its goals are:

- o To introduce mythology and drama as reflections of Greek civilization during the classical period;
- o To describe and demonstrate the tribunal process used to make legal decisions in Athens between 600 and 300 B.C.;
- o To illustrate a society's need for processes by which laws can be applied.

Objectives

After completing Unit 3, students will be able to:

1. Identify the following persons and describe their involvement with the Oresteia story:

- a. Clytemnestra
- b. Agamemnon
- c. Apollo
- d. Athena
- e. Orestes
- f. The Furies
- g. Aeschylus

2. Describe the process by which Greek tribunals during the classical period decided if an accused person was innocent or guilty.
3. State at least one way in which using the tribunal process helped society.

Preparation

- o Students should read the section(s) of their regular textbook which describe(s) early Greek civilizations and Athenian society during the classical period.
- o Review the vocabulary list with students before beginning the lesson.
- o You will need:
 - o Sufficient copies of OF CODES AND CROWNS, Student Edition, for distribution to your class
 - o Voting markers, two empty boxes, and a stopwatch for the Lesson 3 mock tribunal activity

In the following lesson, all teacher instructions are printed in **bold face type**. All page numbers refer to the Student Edition, unless immediately followed by the letters IM.

Vocabulary

Apollo	(n)	According to Greek mythology, the god of the sun, medicine, poetry, prophecy and music.
Athena	(n)	According to Greek mythology, the goddess of wisdom and all the arts.
feud	(n)	A long and bitter quarrel, argument or hostility between two people, two families, or two groups. A <u>blood feud</u> is a feud in which people are killed (blood is shed).
flourish	(n)	To grow well, to be in the prime of life, to succeed.
Furies	(n)	According to Greek mythology, three winged goddesses who pursue and punish wrong-doers.
justify	(n)	To prove right, good, just, or valid.
retribution	(n)	Repayment; a punishment which is equal to or the same as the crime for which the punishment is administered.
tribunal	(n)	A seat of justice. A Greek tribunal was a group of citizens who met to hear and judge legal cases.

LESSON ONE

Have students read "Blood Feud" and "The Story of Orestes," page 23 of their text. If this assignment involves too much concentrated reading for your students, read the story aloud, asking the class to follow in their texts, or have students read aloud, round-robin style.

Blood Feud

What is justice? Many people would answer this question by saying that justice is retribution, "an eye for an eye." Hammurabi based the laws of the Babylonian Empire on this idea. The Romans called it lex talionis and used it in their laws. Dozens of ancient civilizations, including the Hebrews and the Greeks, thought "an eye for an eye" was justice.

"An eye for an eye" means that if Joe kicks John, it's only fair that John gets to kick Joe back. But what if Joe kills John? Obviously, John can't kill Joe back.

According to "an eye for an eye," it is fair for someone else to kill Joe. In fact, under "an eye for an eye," John's friends and family must kill Joe or there is no justice. So John's friend, Sam, kills Joe. Then

Joe's friend, Harry, kills Sam. You can see where this leads: a lot of people are dead and not much has been settled.

This situation, a series of murders for revenge, is called a blood feud. Though most people admit blood feuds are senseless and stupid, history is filled with them. Shakespeare's play, Romeo and Juliet, is about a blood feud between the Capulet and Montague families in Renaissance Italy. The Hatfields and the McCoy's are famous feuders from the American South.

The story you are about to read tells of a blood feud, not between two families but within one family. It is set almost 3,300 years ago. It comes from an ancient Greek play called the Oresteia (or-res-TIE-uh), which means "the story of Orestes" (or-RES-tease).

We usually think of plays as just entertainment. The Greeks used their plays, their songs, and all their art to honor their past, look at their problems, and rejoice at the solutions they found. The Oresteia tells of a royal Greek family that was split in two by murder and revenge. It also looks at how the Greek people settled this family's quarrel. Most important, it shows how the Greeks kept "an eye for an eye" from becoming an excuse for endless killing.

The Story of Orestes

When the Trojan War began, Orestes (or-RES-tease) was a very small boy, the only son of Agamemnon (ag-uh-MEM-non), the king of Argos. He lived in a huge stone palace with his mother, Clytemnestra (cli-tem-NES-tra), and his two older sisters, Iphigenia (if-eh-JEAN-ya) and Electra (ee-LEC-tra).

Even though he was very small, Orestes could tell something was the matter at home. The palace was full of strange men with angry voices. They were arguing about Orestes' aunt, Helen. Some men said she had been kidnapped by a prince from a rich city across the ocean, a city called Troy. Others said she ran off with the prince. Agamemnon (ag-uh-MEM-non) decided to fight the Trojans and bring Helen back to Argos.

Agamemnon sent messengers to all the Greek cities, telling the kings and warriors to meet at a place by the seaside called Aulis (OW-less). There the Greeks assembled great warships and prepared to sail to Troy and attack the city. Finally, the ships were ready, but they could not sail. There was no wind.

The warriors waited on the beach at Aulis for many days, and still there was no wind. As the days turned into weeks, the men became more and more impatient. Colchas (COAL-chus), their priest, finally talked to an oracle (a person who could talk to the gods). Why was there no wind?

The oracle gave back an awful answer. "There is no wind because Poseidon (po-SI-dun), the god of the sea, is angry with Agamemnon. Poseidon will not let the Greek ships sail until Agamemnon offers him a sacrifice."

"What sacrifice does the god want?" asked Colchas.

"The only sacrifice Poseidon will take from Agamemnon is Iphigenia (if-eh-Jean-ya), his eldest daughter."

Agamemnon was horrified. If he obeyed the oracle, he must kill his own daughter. If he didn't obey, the Greek ships would not sail. In the end, he decided that his duty as a king was more important than his duty as a father.

He sent a message to his daughter telling her to hurry to Aulis because he had arranged a wonderful marriage for her. When Iphigenia and her mother arrived, all dressed and ready for the wedding, Agamemnon handed his daughter to Colchas, the priest. Iphigenia faced the knife bravely. The moment she was dead, great winds filled the sails of the Greek ships. Agamemnon and the other warriors hurried aboard and sailed off to the Trojan War.

Clytemnestra never forgave her husband for murdering their child. She returned to Argos and ruled the city well, but she missed her oldest daughter. During this time, Orestes was away at school. Electra never talked to her mother very much. As the years slowly passed in the empty palace, Clytemnestra grew to hate her husband. She wanted revenge, "eye for an eye".

The Trojan War lasted ten long years, so Clytemnestra had plenty of time to work out her plans. When word finally came that the war was over and Agamemnon's ships were in the harbor, she was ready. She listened to the townspeople gossip about the many riches the warriors brought back, about the Trojan princess who was her husband's personal slave. Every word made her more angry. It seemed that Agamemnon had murdered his own daughter for gold, silver and a foreign slave.

Still, Clytemnestra welcomed her husband at the city gates with open arms. She led him up a carpet made of royal purple cloth and into the palace, where she'd prepared a bath for him after his long journey. Agamemnon relaxed. He was home at last.

As Agamemnon stepped into his bath, the palace doors slammed shut. Clytemnestra sprang into action. She dropped a heavy hunting net over her husband to keep him from struggling free. She picked up his own battle sword and stabbed him again and again. Then she killed the Trojan princess.

Clytemnestra ran into the streets, shouting that Agamemnon was dead. She had already chosen a new husband, a man named Aegisthus (uh-JIS-this). Together, they would rule Argos.

The townspeople were terrified, but what could they do? Agamemnon was already dead. Maybe, if they accepted the new rulers peacefully, the matter would be settled and the killings would stop. One person in the city couldn't accept the new rulers: Clytemnestra's own daughter, Electra.

Electra had loved her father very much. When he was killed, she

almost went mad from grief. She couldn't stand the thought that his murderers would go unpunished. She, too, wanted "an eye for an eye." She had to do something, but what?

She couldn't strike back. Her mother was constantly surrounded by palace guards. Anyway, Electra had no weapons. She thought Orestes might help her, but she didn't know where he was. He might even be dead. Electra spent her days weeping at her father's grave. She prayed that the gods would do something to avenge Agamemnon's murder.

The god Apollo heard her prayers. Apollo knew where Orestes was: hiding in Egypt. The young man knew that his mother had murdered his father and was afraid she might try to kill him, too. Apollo appeared to Orestes in a dream. The god told Orestes he must return to Argos, hunt down his mother and her new husband, and kill them. "Gore them like a bull," said Apollo, "or pay their debt with your own life, one long career of grief."

One morning while Electra was putting wreaths and honeyed oil on her father's grave, she noticed the earth had been disturbed. Someone else had been there! Who? Certainly not her mother! And the townspeople were all afraid to go near the place.

She looked closer and found a lock of hair which someone had placed on the grave. It matched her own. She turned around and saw her brother standing in front of her. The brother and sister rejoiced at seeing one another after so many years. They also made a plan to right the wrongs their mother had done.

Orestes approached the palace. He said he was a stranger from Egypt, a friend of the Prince Orestes. He wanted to speak to the king. He had news of Orestes - bad news. Aegisthus (uh-JIS-this) came running from the palace, hoping to hear that Orestes was dead. Suddenly, Orestes announced who he was and killed Aegisthus.

Alarmed by the horrible screams of her second husband, Clytemnestra came running out of the palace. When she saw the young man standing above Aegisthus' dead body, she knew at once that Orestes had returned. She also knew he was going to kill her. She begged him to listen to her side of the story. She tried to explain how Agamemnon had murdered Iphigenia, but Orestes refused to listen. He dragged Clytemnestra into the palace and killed her with his sword.

The townspeople breathed a sigh of relief. At last the bloody story was over. The wrong had been righted. The murderers had been murdered. There was no one left to kill. Or was there?

As Orestes left the palace, he heard an ugly crackle and hiss behind him. He turned and saw a flock of bent old women, draped in tattered, rotting black cloth, settling on the ground all around him. Their arms and legs were twisted. They had slimy, grey wings. Their skin was scaly and flaking. Hissing snakes swarmed in their matted, greasy hair. Blood dripped from their beady, yellow eyes. The townspeople backed off in horror. Orestes screamed and started to run.

These creatures were the Furies - ancient Greek goddesses, as powerful as Apollo or Athena or even Zeus. At the beginning of time, these goddesses had been given the job of punishing men and women who broke the ancient rules. The most important of these rules was that you couldn't kill people who were related to you by blood. If you broke a rule, the Furies would swoop down on you and chase you until you died from exhaustion.

The Furies didn't chase Agamemnon because he killed his own child. According to the ancient rules, this was his right as a parent. They didn't chase Clytemnestra because she killed her husband. A husband is a relative-by-marriage, not a relative-by-blood. But Orestes had murdered his mother - the closest of all blood relatives. According to the ancient rules, this was the worst of all crimes.

Orestes tried to escape, but escape was impossible. Every time he stopped to rest, the Furies were upon him, their foul breath and cracking voices filling the air. He couldn't eat. He couldn't sleep. He begged Apollo for help, but Apollo was not powerful enough to stop the Furies.

In desperation, Apollo turned to his sister, Athena. She was the Goddess of Wisdom. Surely she could think of some way of satisfying the Furies and saving Orestes. Perhaps she could even think of a solution that would prevent this kind of problem from ever happening again.

Discuss the following questions with your class.

1. What does retribution mean?
 - o Initial responses should include "an eye for an eye," "harming people back when they hurt you," "getting revenge," etc. Remind students of Hammurabi's laws.
 - o Though the above responses are appropriate, retribution is a more difficult concept than they might indicate. The operative principle is that the instigator of an attack or crime is forced to pay exactly the same price - be it physical affliction, goods and property, or actual money - taken from the victim.
2. Who started the blood feud in the story of Orestes?
 - o Poseidon, by forcing Agamemnon to choose between his daughter's life and fighting the Trojan War.
 - o Agamemnon, by choosing to sacrifice his daughter.
 - o Clytemnestra, by avenging her daughter's death.
 - o Students should note that one of the reasons blood feuds are hard to stop is that no one agrees about who committed the first wrong.
3. Clytemnestra felt a great wrong was done when Iphigenia was

killed. What could Clytemnestra have done to right this wrong besides taking "an eye for an eye"?

- o Though any and all suggestions raised by students in answer to this question can be considered correct, be sure this suggestion is highlighted: She could have submitted her case to a higher power, like the gods, the leader of a neighboring country, or the general public in her own country. This higher power could have judged the case and punished Agamemnon, if it thought he was guilty. Clytemnestra, then, wouldn't have been blamed for his punishment.
4. Almost everybody in the story of Orestes was obeying the law. What law did Clytemnestra obey? What law did Orestes obey? What law did the Furies obey?
- o Clytemnestra and Orestes were obeying the same law: "an eye for an eye." According to this law, both of these characters had to avenge the murder of a family member.
 - o The Furies were obeying a different, more ancient law: "people must not kill their blood relatives."
5. The story of Orestes is a Greek myth. Do you think what happens in this story could really happen? Why or why not?
- o The story is an exaggeration of reality. Feuds which don't involve the spilling of blood are part of almost everyone's experience at one time or another.
 - o In some environments, true blood feuds still flourish.
 - o Each of the fanciful elements in the story (Apollo, Athena, the Furies) represents a real force. (The Furies are anger or vengeance, etc.)

After completing this discussion, divide the class into small groups of five to eight students each. Have students read "Council of Olympus," page 25, and complete the brainstorming activity described in that section.

Council of Olympus

Imagine that you are a Greek god, living on Mount Olympus. Apollo and Athena don't know what to do. They've asked you to help them think of some way to settle the quarrel between Orestes and the Furies. They also want to find some way of settling these quarrels in the future.

Orestes' family has almost been wiped out. If you can't keep the Furies from killing Orestes, there won't be anyone left to rule Argos. But blood feuds are a problem all over Greece. Whenever someone feels wronged, their first reaction is to go out and get "an eye for an eye." Often, innocent people, like the Trojan princess, get killed just because they're in the wrong place at the wrong time.

The law itself isn't really the problem. Every one in Greece believes that "an eye for an eye" is justice. Everyone also believes that it's wrong to kill your relatives. The problems start when people put "an eye for an eye" into action and try to see that justice is done.

To solve this problem, you and the other gods have decided to hold a council and brainstorm. Brainstorming is a way of coming up with new ideas to solve problems. It works because, when you're brainstorming, you just think up ideas. You don't stop to decide whether they're good or bad.

Who in your group writes the fastest and most clearly? Appoint that person Council Recorder. When your teacher says "Go," start brainstorming. Think of as many ways to settle the argument between Orestes and the Furies as you can. Don't stop to discuss the ideas. Don't decide whether they're good or bad. Just have the Council Recorder write them all down.

You will have five minutes to come up with all the ideas you can. You must think of at least four. As a hint, start by thinking of ways you solve arguments at home or with your friends. But remember, you're a god. You can do anything you want: stop time, change people's minds, create new creatures, anything.

When your students clearly understand the instructions, and each group has appointed a Council Recorder, give the signal to start. At the end of the five minute period, ask the Council Recorders to put down their pencils.

Next, tell the groups to evaluate each of the ideas on their list. Remind students that the ideas are supposed to: (1) resolve the dispute between Orestes and the Furies; (2) resolve other blood feuds throughout Greece. Ask each group to choose and circle the two best ideas on the sheet and hand it in. Allow five to ten minutes for this activity.

When the class has reassembled, read the circled ideas aloud and write them on the board. If necessary, ask students to clarify the ideas. Then take a class vote to decide which of the circled ideas the class would recommend to Athena and Apollo.

LESSON TWO

Have students read "The Wisdom of Athena," page 26.

The Wisdom of Athena

The Furies were very angry. Orestes was very upset. Obviously, Athena's first job was to calm everyone down. She talked quietly with the Furies and listened to their side of the story. Then she spoke with Orestes and heard his defense. Though both sides were willing to talk about the problem, each side really believed it was right. Athena knew that just talking wasn't going to change anybody's mind.

But the Goddess of Wisdom had a plan, a plan that just might work.

She asked both sides if they'd let her settle the argument and obey whatever decision she reached. Orestes agreed immediately, but the Furies hesitated. Athena held her breath. If they said no, she'd have to use force. She wasn't sure she'd win a battle with the Furies. However, finally, the Furies said yes. Since Athena had always treated them with respect, they would respect her decision.

Athena then asked some people from the crowd to step forward and sit down. She gave each citizen a small white stone. She placed two huge jars in front of the group. She asked Orestes to stand next to one jar and told the citizens it was called the "Jar of Outrage." She gathered the Furies around the other jar, the "Jar of Unmercifulness."

Then, Athena revealed her plan. Orestes and the Furies, she explained, would each have a chance to tell the citizens what they did and why. After both sides told their stories, each citizen would decide who was right and drop the white stone into that side's jar. Athena would count the stones in each jar. If they were even, Athena would cast the deciding vote.

Discuss the following questions with your class.

1. How did Athena decide to settle the argument between Orestes and the Furies?
 - o She asked each side to present its case to an impartial third party - local citizens - for judgment.
2. Before explaining her plan to Orestes and the Furies, Athena took two important steps to be sure her plan would work. What were these two steps?
 - o She talked with both Orestes and the Furies to calm them down and make sure they were willing to discuss their problem.
 - o She made both sides agree to allow her to settle the argument and accept whatever decision she reached.
3. Is Athena's plan different from your class' solution? How? Which plan do you think is better? Why?

After completing this discussion, have students read "The Decision," page 26.

The Decision

The citizens of Argos listened carefully as the Furies and Orestes re-told the story of the blood feud. After hearing all the arguments, the citizens cast their stones. When Athena counted the stones, she found an equal number in each jar. Athena could not avoid it. Her vote would decide the issue.

Athena never had a mother. According to legend, she was born, fully-grown, from her father's skull. Because of this, she felt fathers

were more important than mothers. The choice between a father and a mother is an awful decision, she admitted, but Orestes had to choose. Athena thought the boy made the right choice. Orestes, she announced, was justified in avenging his father's murder.

The Furies immediately began to croak and hiss. This decision went against all the ancient rules. They'd spent their lives defending those rules. How could they accept this decision?

Athena reminded them that they'd agreed to accept her decision. She patiently explained that times were changing. Her plan had worked. From now on, whenever Greeks got involved in a serious quarrel, one they couldn't solve themselves, both sides would explain their cases to a group of citizens. The citizens would decide who was right. The citizens would also see that the people who were wrong were punished. The Furies weren't necessary anymore.

"That's great for you and great for Greece," croaked one of the Furies, sullenly. "But what about us? What are we going to do for the rest of time?"

Athena smiled. "Look," she said, "you've spent your whole lives being hated by everybody because you had to run around punishing people after they got into trouble. What if you use your power to keep people from getting into trouble in the first place? Why don't you spend your time preventing fights?"

After much hissing, the Furies finally agreed. Athena made them the caretakers of civil peace in Greece.

Discuss the following questions with your class.

1. What did the citizens and Athena decide about Orestes' case?
 - o Half the citizens thought Orestes was right; half the citizens thought the Furies were right. Athena, therefore, cast the deciding vote. She decided Orestes was right, so he won his case.
2. Do you think Athena and her citizen-judges made the right decision? Why or why not?
3. The Babylonians also believed in "an eye for an eye." Imagine Orestes' case had been decided by a judge in Hammurabi's Babylon. Do you think the outcome would be different? Why or why not?
 - o Since Orestes didn't deny killing his mother, under Hammurabi's Code, he would have been sentenced to death. Students should recall that Hammurabi's law normally didn't take motive (Orestes' reasons for killing his mother) into account.
 - o Students should also recall that the Hammurabic Code did everything possible to strengthen and uphold the father's authority. If Clytemnestra had been caught, she would have been killed, thus releasing Orestes from the obligation to kill her.

Hammurabi's Code was intended to prevent blood feuds by making the government (the judge) responsible for taking vengeance.

4. Do you think Hammurabi would have approved of using citizens instead of a government official to make decisions about cases? Why or why not?
 - o Probably, Hammurabi would have disapproved of citizen involvement in legal decisions. Such a practice would have reduced the authority of his officials, weakening the Empire's power. Hammurabi wanted his laws applied consistently. Allowing citizens, rather than trained officials, to make decisions introduces an arbitrary element. The citizens may base decisions on their sentiments, rather than the written law.
5. The Greeks used the myth of Orestes to explain and celebrate a change in their ideas about justice. Before Orestes, they believed that individual people could put "an eye for an eye" into action all by themselves. How did their ideas change?
 - o The Greeks still used "an eye for an eye" as a basis for their concept of justice.
 - o They took their power of judging and enforcing this rule away from individuals.
 - o They gave this power to an impartial third party, the group of citizens, who are led to understand the circumstances of the crime or quarrel but aren't personally involved in it.

After discussing these questions, have your students read "The Tribunal of Athens," page 27.

The Tribunal of Athens

According to legend, Orestes lived during the Trojan War. Historians now think this war was fought about 1300 B.C. (more than 400 years after Hammurabi lived). At that time, the land we now call Greece was divided into many different city-states. Orestes' kingdom, Argos, was one of these cities.

The play, the Orestia, was written 800 years later. By that time, new city-states had come to power in Greece. The most important of these was Athens. There, poetry, trade, medicine, architecture, and many other skills flourished. The Orestia was written by an Athenian named Aeschylus (ES-chi-lus) who lived between 525 and 456 B.C.

The city of Athens was dedicated to the goddess Athena. It's not surprising, then, that the goddess' plan for settling quarrels between citizens was still in use. When one Athenian felt he'd been wronged by another, he took his complaint to a special group of citizens, called a tribunal, and asked them to judge it.

Only Athenian citizens - free males, over 21 years old - could take

part in a tribunal. Most tribunals only had a few dozen members. However, as many as two thousand men might decide a really important case. All the tribunal members had an equal vote in the decision. There was no judge, only a foreman who made sure everything went smoothly.

When the tribunal was ready to hear a case, the person making the complaint and the accused person appeared. There were no attorneys. Each man spoke for himself. Each had a short time to tell his side of the story. Then, each of the tribunal members cast his stone, either for the accused man or for the accuser.

If the accused man received the most votes, the tribunal set him free. But if he lost the voting, the tribunal had to make a second decision. How should the guilty man be punished? The convicted person and his accuser each suggested a punishment. The tribunal members voted one more time to decide which of the two punishments was the most fair.

Decisions made by the Athenian tribunal were final. If they decided a man was in the wrong, he could not appeal that decision. If they ordered a punishment, it had to be carried out.

The Athenians felt their tribunal system was fair and just. They thought it settled arguments, prevented feuds, and enforced the law. Do you agree? Do you think a tribunal system would work today? Before answering these questions, use the tribunal to settle an argument.

Discuss the following questions with your class.

1. According to legend, when and where did Orestes live?
 - o About 1300 B.C. (during the Trojan War); in Argos, a city-state in Greece.
2. When and where was the Oresteia, the play about Orestes' life, written?
 - o About 800 years later (between 490 and 460 B.C.); in Athens, a city-state in Greece.
3. Who was allowed to take part in Athenian tribunals?
 - o Only citizens (free Athenian males, over 21 years old) could sit on tribunals.
4. How did tribunals decide if an accused person was innocent or guilty?
 - o The accused and his accuser each had a chance to tell their story before the tribunal. Then each tribunal member cast a vote, either for the accused or for the accuser. Whichever side received the most votes won the case.
5. How did tribunals decide punishments for the people they convicted?
 - o Upon conviction, the guilty party and the accuser each suggested

a punishment. The tribunal members again voted to decide which punishment was more appropriate.

After completing this discussion, have your students read "A Modern Feud," page 28, and complete the worksheet, pages 28-29, in preparation for the mock tribunal exercise.

A Modern Feud

The Oakville Project has some great streets for racing cars. They are wide and straight, with a couple of very sharp turns. The guys from the next neighborhood over, the Twelfth Streeters, liked to sneak into Oakville and race around. The Oakville guys gave them some trouble every now and then. But, so far, nothing serious had happened.

One Saturday afternoon, two Twelfth Streeters, Raphael and Oscar, headed over to Oakville to drive around and kill some time. Some Oakville guys, who felt like fooling around, noticed Raphael's car. When Raphael and Oscar pulled up to the light at 7th and Cooper, where the good streets start, a car full of Oakville guys pulled up next to them. One of the guys, Denny, leaned out of the window and yelled. When the light changed, the race was on.

As the two cars squealed around the first corner, Oscar noticed something out of the corner of his eye. He yelled for Raphael to stop. Raphael slammed on the brakes. He wasn't fast enough. He hit an eight-year-old boy who was chasing a football into the street.

Raphael and Oscar didn't wait to find out exactly what happened. They had a bad feeling about it. As their car sped away, they could hear Denny yelling after them. The boy they'd hit was his brother and he was dead.

Later that night, Raphael and Oscar were sitting on the porch of a friend's house, taking a break from the party inside. A car pulled up to the curb. The guys inside it yelled that they were from Oakville. They had a message for Raphael.

Raphael felt stuck in a slow motion movie. A gun barrel flashed from the back seat. He heard a crack, then another. As he fell to the steps, badly wounded, Raphael saw Denny wave the gun. More shots were fired and the car sped off.

Oscar decided that enough was enough and went to the tribunal. He asked them to punish Denny for shooting Raphael. If the tribunal won't take action, Oscar says the Twelfth Streeters will take their own kind of action. On the other side, Denny claims Raphael killed his brother and deserves everything he got. He also says that if the Twelfth Streeters want him, they know where to find him. The Oakville Guys will be ready.

Wrongs and Reasons Worksheet

In the story "A Modern Feud," both sides did things that were

wrong. However, both sides feel that they had good reasons for doing those wrong things. Fill in the chart below. Identify three wrongs done by each side and write them in the appropriate spaces in the first column. Then, in the second column, write a reason the group might use to justify or excuse having taken that wrong action.

OAKVILLE GUYS (Denny and his friends):

WRONG #1	REASON #1
WRONG #2	REASON #2
WRONG #3	REASON #3

TWELFTH STREETERS (Raphael, Oscar and their friends):

WRONG #1	REASON #1
WRONG #2	REASON #2
WRONG #3	REASON #3

LESSON THREE

Have all students read the General Instructions for the mock tribunal exercise on page 29. Then assign roles and instruct students as follows:

- o Assign seven students to be the Oakville guys. Tell these students to meet as a group and prepare for the exercise in accordance with their specific instructions on page 29.
- o Assign seven students to be the Twelfth Streeters. Tell these students to meet as a group and prepare for the exercise in accordance with their specific instructions on page 29.
- o Tell the remaining students that they will play members of the tribunal. Appoint one student to play the tribunal foreman.

Allow the students playing gang members approximately ten minutes

to prepare. During this time, read and discuss the information and questions listed under "Instructions for Tribunal Members," page 30, with the rest of the class.

The Tribunal

General Instructions

1. When the Oakville Guys and the Twelfth Streeters are ready to present their cases, the tribunal foreman will distribute one voting marker to each tribunal member and call the tribunal to order.
2. First, Oscar will speak. He will have exactly three minutes to explain why Denny was wrong to shoot Raphael. At the end of three minutes, the tribunal foreman will tell Oscar to stop.
3. Next, Denny will speak. He, too, will have three minutes to speak. He will defend his actions and explain why shooting Raphael wasn't wrong. The tribunal foreman will stop Denny at the end of three minutes.
4. Each member of the tribunal will decide who he or she thinks is right. Members of the tribunal may not discuss the case before they vote. Once his or her decision is made, each member of the tribunal will go to the front of the room and place his or her voting marker in the appropriate box: in Oscar's box, if he or she thinks Oscar is right; or in Denny's box, if he or she thinks Denny is right.
5. After all the tribunal members have voted, the tribunal foreman will count the votes in each box. Whichever side has the most votes is the winner.

Instructions for the Oakville Guys

In about ten minutes, Denny has to appear before the tribunal. He will have three minutes to convince them that, considering all the circumstances, shooting Raphael wasn't wrong.

1. Pick someone to play the role of Denny and act as a spokesperson for your group.
2. Using your Wrongs and Reasons Worksheets, pick the two most important things your side did wrong. Make a list of all the reasons which justify or excuse those two actions.
3. Again using your worksheets, make a list of all the things the other side, the Twelfth Streeters, did wrong. Try to think of reasons why these actions cannot be justified and should not be excused.
4. Using the two lists that you've made, write an outline of what Denny should say during his three-minute presentation. Be sure you put the most important things at the top of the list, in case he runs out of time.
5. Finally, decide how best to complete this sentence: I was right to

shoot Raphael because _____.

Write the completed sentence at the top of Denny's outline, so it's the first thing he says to the tribunal.

Instructions for the Twelfth Streeters

In about ten minutes, Oscar has to appear before the tribunal. He will have three minutes to convince them that, considering all the circumstances, Denny was wrong to shoot Raphael.

1. Pick someone to play the role of Oscar and act as spokesperson for your group.
2. Using your Wrongs and Reasons Worksheet, pick the two most important things that Denny and the Oakville guys did wrong. Try to think of reasons why these actions cannot be justified and should not be excused.
3. Again using your worksheets, pick the two most important things which your side did wrong. Make a list of all the reasons which justify or excuse those actions.
4. Using the two lists you've made, write an outline of what Oscar should say during his three-minute presentation. Be sure you put the most important things at the top of the list, in case he runs out of time.
5. Finally, decide how best to complete this sentence: Denny was wrong to shoot Raphael because _____.
Write the completed sentence at the top of Oscar's outline so it's the first thing he says to the tribunal.

Instructions for the Tribunal Members

Was Denny right or wrong to shoot Raphael? In a few minutes you'll have to decide. Once the tribunal starts, you won't be able to discuss the case. Take a moment now to decide where you stand on the general issue of "an eye for an eye."

Read the following statements and discuss them with your class. Use the questions below as a guide.

Statement #1: "Everybody's responsible for protecting the people they care about."

Statement #2: "If somebody hurts you, you've got to fight back."

1. Do you basically agree with these statements? Why or why not?
2. Do you think there are limits to what people should do to protect those they care about? If so, what are the limits?
3. Do you think there are limits to what people should do to fight back? If so, what are the limits?

When you've completed this discussion and students playing gang members are prepared, begin the tribunal. Have the Oakville guys and the Twelfth Streeters stand or sit at the front of the class on different sides of the room. Place a box or basket, clearly marked with the team name, next to each group.

Show the class what will be used as voting markers and hand these to the foreman for distribution to tribunal members. (Stones, distinctively colored paper, even regular notebook paper, crumpled into balls, can be used for this purpose.) When markers have been distributed, give the foreman a stopwatch and turn the tribunal over to him or her.

After the tribunal's decision has been announced, discuss the following questions with your class to debrief the exercise.

The Tribunal's Judgment

1. Do you think the tribunal made the right decision?
 - o Take a quick hand vote on this question.
2. Do you think the tribunal's decision was fair? Why or why not?
 - o It was fair, because both sides had the same opportunities to present evidence, tell their stories, etc.; the decision was made democratically, all the tribunal members had equal votes, etc.
 - o It was unfair, because Oscar/Denny didn't have enough time to tell his story, didn't get to call witnesses, didn't get to cross-examine, etc.; the tribunal made its judgment without discussing the case; Oscar/Denny made a better presentation, so he won, but the decision was based on the quality of the presentation rather than the facts of the case; a democratic decision isn't necessarily a just decision.
3. Will the losing side accept the judgment or will they continue the feud? Why?
 - o Ask the students who played members of the losing side for an honest, realistic response to this question.
 - o Reasons for accepting the decision include: it's the law, everyone else thinks they're wrong, they agreed to accept the decision, etc.
4. Rules help people solve conflicts without bloodshed. Just like Orestes and his mother, both the Oakville Guys and the Twelfth Streeters believed in the same rule: "an eye for an eye." The rule alone couldn't solve the gangs' conflict. What else did they need?
 - o They need a process by which the rule can be applied.
 - o Lead this discussion so that students clearly understand that having a process, rather than following the specific details of any given process, is what makes the rules work. (Judgment by an

impartial third party, equal right of accused and accuser to present their cases, decision by a group rather than a single judge, etc., are all specific details of the tribunal process.)

5. Do you think rules can work without some way of applying or enforcing them? Would Hammurabi's Code have worked if his officials didn't make judgments about the law?
 - o No.
 - o If students suggest ways in which laws could work without legal processes, lead them to understand that the ways they're suggesting are, in fact, processes.
6. The tribunal is only one of many processes for applying laws. What other legal processes can you think of? What processes are used in the U.S. today?
 - o Strict, legalistic answers aren't necessary for the purpose of this question. Instead, students should understand that U.S. legal decisions are made in a number of different ways, including:
 - o Trial by jury (evidence is presented to a group of citizens, who take a vote on the decision). Students are probably familiar with this method from T.V. courtroom dramas.
 - o A decision by a single judge (one judge hears the facts and decides the case). This method is used in juvenile cases, in Small Claims Court (students may be familiar with this as T.V.'s "People's Court"), in other civil and criminal cases. This is similar to Hammurabi's legal process.
 - o A decision by a panel of judges (used in appellate cases).
 - o Binding arbitration (both sides agree to accept the solution to a conflict worked out by an impartial third party).
 - o For more advanced students, you may want to explain that the U.S. uses four basic legal processes: criminal, civil, appellate, and juvenile. Each of these includes not only a way of making decisions, but specific rules for examining and presenting facts.

Unit 4

Merry Old England: Picking the Best Process

Overview

Lesson 1 Student Edition, p. 31; Instructor's Manual, p. 71

Vocabulary

- "Legal Processes" - Introductory reading
- "Dunbar Field" - Reading about a land conflict in medieval England which culminates in a mock trial by combat
- "The Norman Custom" - Class discussion of trial by combat activity
- "Might and Right" - Reading about the nature and purpose of trial by combat; discussion

Lesson 2 Student Edition, p. 33; Instructor's Manual, p. 77

- "Anglo-Saxon Customs" - Reading and discussion which describes trial by ordeal, trial by compurgation (oath-taking) and the process of royal judgment
- "Arson at Great Peatling" - Short story which describes a medieval arson case; discussion

Lesson 3 Student Edition, p. 36; Instructor's Manual, p. 82

- "twelve Lawful and Honest Men" - Reading which describes early trial by jury and preliminary role play instruction
- "Juror Descriptions, No. 1-12"
- "The Trial of the Great Peatling Arsonist" - Role play which simulates an early trial by jury

Lesson 4 Student Edition, p. 40; Instructor's Manual, p. 88

- "Trial by Jury" - Class discussion to debrief role-play activity
- "Picking the Best Process" - Class discussion to compare and contrast legal processes described in the lesson

Purpose

This lesson was designed to supplement instruction about feudal Europe and/or eleventh to thirteenth century England. Its goals are:

- o To describe and demonstrate several medieval English legal processes;
- o To examine medieval English society through the structure and rationale of its legal system;
- o To develop criteria for evaluating legal processes.

Objectives

After completing Unit 4, students will be able to:

1. Recall and describe at least two of the medieval English legal processes listed below:
 - a. trial by combat
 - b. trial by ordeal
 - c. oath-taking
 - d. royal judgment
2. Recall at least one reason why one of the above processes was used in medieval England.
3. Describe the process of trial by jury as practiced during the reign of Henry II.
4. State and defend a personal opinion about what factors should decide the outcome of good legal process.

Preparation

- o Students should read the section of their regular textbook which describes medieval English history and culture.
- o Review the vocabulary list with students before beginning the lesson.
- o You will need:
 - o Sufficient copies of OF CODES AND CROWNS, Student Edition, for distribution to your students
 - o A table, two chairs, and, optionally, a coin for Lesson 1 mock trial by combat activity

In the following lesson, all teacher instructions are printed in **bold face type**. All page numbers refer to the Student Edition, unless immediately followed by the letters IM.

Vocabulary

abbey	(n)	A place where monks or nuns live and work; a monastery or convent. An abbot is the man in charge of a monastery.
abide	(v)	To stand by; to stay with; to await; to continue or endure.
feudal	(adj)	Of, like, about, or belonging to feudalism. Feudalism was a political and economic system used in Europe between 800 and 1400 A.D. "Feudal Europe" means Europe during the time people lived under feudalism.
medieval	(n)	Of, like, about, or belonging to the Middle Ages. The Middle Ages were the years between 500 and 1450 A.D.
ordeal	(n)	A difficult or trying experience; an experience that causes pain or suffering.
parchment	(n)	A piece of sheep or goat skin, used to write or paint upon.
perjury	(n)	The act of lying under oath; telling a lie or misleading someone when you have sworn to tell the truth.
shire-reeve	(n)	An officer appointed by the King of England to represent him in a county. The word "shire" means county. The word "reeve" means officer.
writ	(n)	An order from a person in authority which has been written down.

LESSON ONE

Have students read "Legal Processes" and "Dunbar Field," pages 31-32 of the Student Edition.

Legal Processes

People developed rules to help them live and work in groups. Gradually, these rules were turned into written laws so they would be remembered and obeyed. However, to make rules work, people need more than their written laws. They also need some regular way of enforcing and making judgments under their law. Methods for doing this, for applying written rules, are called legal processes.

Hammurabi used a legal process to make his Code work throughout his Empire. His officials judged cases and supervised punishments. During their golden age, the Athenians' most important legal process was their

tribunal. In this lesson, you'll look at other legal processes, those used by people in England during the Middle Ages.

None of these processes are perfect. Each has advantages and disadvantages. Decide for yourself which seems most fair, most kind, most sensible, or most workable. But remember, the perfect legal process, like the perfect law, hasn't been discovered yet. It's an ideal. The search for the best way of applying laws continues today.

Dunbar Field

Yesterday, King Stephen received a complaint from the Abbot of Chertsey about a problem in a village near the Abbey. His Abbey had inherited a piece of land called Dunbar Field from a dying villager. But when his monks tried to graze their sheep on the field, villagers claimed the field was their own and scattered the flocks. "I beg you, Sire," wrote the Abbot, "tell your shire-reeve to enforce our rights. Get the villagers off our land."

Today, the King received another letter, this one from the Earl of Dunbar. According to the Earl, the monks don't own Dunbar Field. The villagers don't believe the dead man gave the land to the Abbey. Besides, even if he did, Dunbar Field didn't belong to him. The whole village had helped clear the land. For years, everyone has grown vegetables on it. "The monks' sheep," complains the Earl, "will ruin the villagers' crop."

The conflict is now out of hand. Fights have broken out. The villagers pelt the monks with rocks; the monks fight back with staves and shepherds' crooks. Both the Abbot and the Earl want a quick decision. Each wants the King to issue a writ to a shire-reeve enforcing his rights.

"Oh, why can't they settle this problem themselves?" moaned the King. "How do I know who rightly owns Dunbar Field?" King Stephen sadly scratched the ears of a hound lounging at his heels. Then, patting the dog, he rose. "We'll worry about Dunbar Field tomorrow, eh, old boy," he said. Grabbing his walking stick, King Stephen whistled to his hounds and strode from the room. The cares of merry old England could wait. He was going for a walk in the royal woods.

Discuss the following questions with your class.

1. This story is set in 1142 A.D. Stephen is the King of England. What is his problem?
 - o Two groups of his subjects - the monks of Chertsey Abbey and the freemen who live in Dunbar Village - are quarrelling over a piece of land called Dunbar Field.
 - o The leaders of each group have written to the king, insisting that he solve the problem.
 - o Stephen doesn't know enough about the situation to decide who's the field's rightful owner.

2. The King mentions a person called a shire-reeve, his officer in Dunbar Village. What would a modern-day shire-reeve be called?
 - o A sheriff. Though law enforcement was always a major duty, shire-reeves also collected taxes, acted as judges, provided civil administration, and performed various other government tasks.
3. If you were Stephen, what would you do? Would you give Dunbar Field to the monks? To the villagers? Why?
 - o When discussing this question, students should raise the following points:
 - o Each group needs the land and each has some legal claim to it.
 - o There aren't enough facts to decide the case on its merits. There's also no way of determining whether the monks or the villagers are telling the truth about their claims.
 - o The king is several days' ride away and can't investigate the matter himself. Both sides are clamoring for an immediate decision.
 - o End this discussion by taking a class vote. How many favor the monks? How many favor the villagers?
4. After his walk, Stephen sent this reply to his subjects:

"King Stephen to the Shire-reeve of Surrey. greetings. It is my will that Roderick, Earl of Dunbar, and the Abbot of Chertsey Abbey shall prove or disprove their right to the land known as Dunbar Field by trial according to the Norman custom."

Who were the Normans?

- o Remind students that the Normans were a people from Normandy, on the northern coasts of what is now France, who conquered England in 1066. Prior to the Norman Conquest, England was ruled by Anglo-Saxons (a mixture of Angles, Saxons, Jutes, and Danes). After the Conquest, the Normans and their descendants took over all the important positions in the country and reduced the Anglo-Saxons to peasant status. The Earl, the King, the Abbot, and the shire-reeve are all Normans. The villagers and most of the monks are Anglo-Saxons.

After your class discusses these questions, try the case by the "Norman custom": trial by combat. An arm-wrestling match is the best way of simulating this experience in the classroom. Success in arm-wrestling involves physical strength as well as luck. Since identifying the relationship between might and right is important to a discussion of trials by combat, arm-wrestling provides a good and safe analogy. A coin toss (which depends on luck alone) can be substituted for the wrestling.

In either case, to get the full surprise effect, don't reveal the nature of the legal process to students until they have selected champions.

Divide the class in half and assign roles: half are monks from Chertsey Abbey, the others are villagers. Tell each group to meet and choose a champion.

Place a small table and two chairs at the front of the class. After groups have made their selections, ask the two champions to step forward and tell the rest of the class to return to their seats. Then announce that the two champions are going to try the case by combat, according to the "Norman custom," and arm-wrestle (or toss a coin) for ownership of Dunbar Field.

Arm-wrestling rules: Have both students place their right elbows on the table and clasp right hands. Once the match has begun, neither student may take his/her elbow from the table, nor may they unclasp hands. The student who successfully touches the other student's hand to the table top wins the match.

When the wrestling or coin-toss has been won, announce that, according to King Stephen's orders, the winning champion's side now owns Dunbar Field. Discuss the following questions with your class.

The Norman Custom

1. Before you tried this case, your class voted about who should get Dunbar Field. In a way that vote was a trial. How is the decision made at the "vote" trial different from the decision made at the trial according to "Norman custom"?
 - o The results of the two decisions may or may not be the same.
 - o The decisions themselves are different in that they're based on different factors. During the vote, students based their decisions on their responses to the story. During the trial by combat, the decision was based on the strength and luck (or luck alone, if the coin toss was used) of the champion.
2. Do you think trial by combat is a fair way of deciding who should own Dunbar Field? Of deciding other cases? Why or why not?
 - o The reasons why trial by combat is unfair are obvious, so we have not listed them. Students should note the following reasons why trial by combat might be considered fair:
 - o If both sides are equally right or if it's impossible to tell who is right, then trial by combat is as fair as anything else.
 - o The champion who knows his/her side is right might be more sure of him/herself and therefore more likely to win.
 - o The students' vote was no more a true test of the just claims of both sides than the trial by combat. Students didn't have

enough real facts about the case, about the original claims to the land, etc.

After completing this discussion, have your students read "Might and Right," page 32.

Might and Right

During the Middle Ages, trial by combat was a very popular way of telling right from wrong. Kings, barons, earls, and counts settled arguments and judged crimes by arranging fights between champions from the two opposing sides. It worked. People accepted and obeyed the decisions made at these feudal trials, just as you and I accept the decisions made by judges and juries.

Today, this might seem just plain stupid. What were all those people thinking of? What does being a good fighter have to do with being right? Before you jump to any conclusions about the intelligence of medieval people, consider the following points.

Strength was important.

Between 700 and 1000 A.D., western Europe was one big battlefield. Muslims were invading from the south. Magyars attacked from the east. Viking raiders struck like lightning from the north. Fighting was normal, almost routine.

In this climate of violence and fear, only the powerful survived. Good warriors could defend their property. They could protect themselves, their families, and their underlings. Poor warriors were at the mercy of the stronger forces around them. Since success in battle meant survival, trial by combat seemed natural and logical.

Strength meant goodness.

Trial by combat depends on the belief that might and right are one and the same thing. The best fighter (the winner) is also the best person. His or her cause is just. His or her side is right. The worst fighter (the loser) is wrong.

This wasn't just an easy excuse so people could take their neighbors' belongings. It was deeply rooted in the need to survive in a violent time. Survival meant protecting your possessions, defending your dependents and strengthening your position. Anything a person did to accomplish these goals was "right" because it was "right" to survive.

God was involved.

Most of the people who lived in western Europe during the Middle Ages were Christians. Medieval Christians believed in a Supreme Being who paid attention to what happened on earth. God played an active part in their daily lives.

This belief meant that God was involved in each trial by combat.

if the "good" side was losing, God would interfere. God would punish the wicked and see that justice was done.

Combat was swift and final.

Justice seems more just when arrest, trial, and punishment quickly follow a crime. This is especially true in times of chaos. If a crime isn't solved immediately, it may never be settled. Trial by combat was a quick and final way of ending debates.

A real trial by combat wasn't a wrestling match or a toss of the coin. It was a full-out battle to the death. Two powerful knights attacked each other with all their strength. Each was mounted on a armoured horse. Each carried plenty of weapons.

The knights usually led the attack with their lances and maces. Each tried to knock the enemy off his horse, or if that failed, to kill the horse. Once dismounted, the knights used their swords and shields. Their armour was very heavy. When its weight became exhausting, both men tossed it aside and drew their daggers. They grappled in the dust until one or the other was dead.

A wounded knight could beg for mercy. The victor might even grant the request. Whether he lived or died, the loser was stripped of his wealth and power. Most knights chose death. Since a dead knight couldn't appeal his case, the judgment was final.

Discuss the following questions with your class.

1. What was life like in medieval Europe?
 - o Violent and uncertain. Europe was under constant attack from the Vikings, the Magyars, and the Islamic Arabs.
 - o Strength and power were necessary for survival.
2. Why did the medieval Europeans believe in trial by combat?
 - o They valued strength and courage, the two qualities tested in trial by combat.
 - o Many accepted the basic tenet of trial by combat, that might is right.
 - o Many believed in an omnipresent God who would supervise the trial and make sure the right side won.
 - o It was practical, a quick and final way of resolving conflicts and crimes.
3. Do people still believe that might is right? Have you heard people on T.V. or at home say things that sound like they believe might is right? Have they behaved as if might is right?

- o Almost everyone has experienced "might is right" behavior, both as the victim and as the bully. However, people today usually give at least lip service to the premise that might is not right.

LESSON TWO

Have your students read "Anglo-Saxon Customs," page 33 of the Student Edition.

Anglo-Saxon Customs

The Anglo-Saxons who ruled England before the Norman conquest laughed at trial by combat. They thought it was barbaric. Like many northern European peoples, they preferred trial by ordeal. In an ordeal an accused person proves his or her innocence by enduring great pain without being hurt. The person might have to carry red hot metal or pull a ring from a pot of boiling water.

Medieval people weren't stupid. They understood nature was against the accused. But they believed God was personally concerned with human justice. God would protect the innocent. They also thought an innocent person, through belief in his or her own innocence, could stand incredible physical pain.

Like trial by combat, trial by ordeal gave quick, definite answers. Either the person could carry the hot iron or the person couldn't. However, trial by ordeal provided this swift judgment without forcing the accuser to take risks. In an ordeal, only the accused was on trial.

Ordeal and combat weren't the only alternatives. "In the first place, as a matter of supreme importance," reads an ancient Anglo-Saxon law, "every man shall abide carefully by his oath and pledge." It was said horrible things happened to men who broke their word. Their crops might wither from weevils or mold. Their cattle might drop dead in the pasture. Their children might waste away. Because a man's word was so important, the medieval English tried crimes by oaths.

Trial by oath was a swearing contest. Jack swears that Harry committed a crime. Harry swears he's innocent. Each man then tries to get as many freemen as possible to swear with him. Whoever gets the most co-swearers wins.

Freemen who join the contest lay their own reputations on the line. If they swear Harry's innocent and he's found holding stolen loot, the co-swearers have committed perjury. They've broken their oaths and will not be trusted again. If Harry's well-liked in his village, and people think he's honest, he's likely to win the contest. If he's a known criminal, he'll have a hard time.

Almost all medieval English legal processes relied, in some way, upon sworn oaths. Criminals were accused by oath. Before a trial by combat, each side swore its cause was just. Before an ordeal, the accused person swore he or she was innocent.

The feudal English had yet another legal option. If a law was broken, someone told the king and he decided what to do. If two people had a quarrel, they went to the king. The king decided who was right. This is called royal judgment.

To get a royal judgment, a freeman had to visit the king. The king's decision was written down on parchment for the man to take back to his shire as proof. This written decision was called, quite sensibly, a writ. Often, the king would issue a writ based on one side of the story. A few weeks later, someone would arrive and tell him the other side. He'd then have to issue a writ to take back the first writ.

To complicate matters, the king wasn't the only person who made decisions by royal judgment. He had an officer, a reeve, in each shire to keep the peace. Like Hammurabi's judges, shire-reeves shared in the king's power. Shire-reeves often had a personal interest in the cases they tried. Sometimes, they let their friends get away with murder. Sometimes, they punished their enemies unfairly.

To limit the shire-reeves' power, English kings appointed special judges. These men visited each shire in turn. Using the king's authority, they made royal judgments about all unsettled cases. Because they were on location, royal justices could get more facts about cases than the king. They made more informed decisions. Unlike the shire-reeves, the justices had no stake in the cases they tried.

By 1150 A.D., an Englishman had many ways to solve his legal problems. He could go to his shire-reeve. He could wait for the traveling royal justice to appear. He could go directly to the king. Any of these people could give him a royal judgment. Or he could ask one of them to try his case by oath, by ordeal, or by combat. The king, justice or shire-reeve, in turn, could refuse royal judgment and, as in the Dunbar Field case, insist a case be tried by one of the other methods.

Discuss the following questions with your class.

1. Medieval people believed that ordeals and combats tested people's guilt and innocence. Today, we disagree. We think that combat tests the strength and courage of the warriors, not their guilt or innocence. What does an ordeal test?
 - o The accused's physical endurance, important because of the belief that innocent people could endure great physical pain.
 - o God's opinion about the case, important because of the belief that God was personally involved in daily life and that He would uphold justice.
2. Do you think being honest or innocent helps a person endure pain? Why, or why not?
 - o No, that's superstition. There's no direct correlation between moral character and physical endurance.

- o Yes. If you believe in yourself or your cause, pain is easier to endure.
 - o Superstition or not, many people still accept this philosophy. The Kung Fu TV series (wherein the hero walks on fire, fasts, is beaten, etc. to prove his moral superiority) and Gordon Liddy's book, Will, are current examples.
3. What does a swearing contest (trial by oath) test? Do you think these factors should be considered when deciding a person's guilt or innocence? Why or why not?
- o Trial by oath tests the general reputations of both the accused and the accuser, the community's sentiments about them, their popularity.
 - o Yes, reputation and popularity provide a good background for deciding whether or not someone is likely to have committed a crime.
 - o No, some popular people with good reputations commit crimes, and some unpopular people with bad reputations don't commit crimes. There's no direct correlation. Introducing such information biases the people making the judgment.
4. Do you think people who "swear to tell the truth, the whole truth and nothing but the truth" in courts today really do? Is oath-taking the best way to make sure people are telling the truth? Why or why not?
- o Perjury is still a crime; most people are honest; most people tell the truth under oath; etc.
 - o Most people do whatever's best for them; criminals can't be trusted to tell the truth; etc.
 - o Ultimately, most people still base their decisions about whether or not to believe someone on the same factors the medieval English used: the speaker's reputation, past experience with the speaker (personal or "through the grapevine"), whether or not they like the speaker, etc.
5. What was a writ?
- o The king's decisions about a legal matter, written down on a piece of parchment.
6. In medieval England, who could try cases by royal judgment?
- o The king, shire-reeves, and royal justices. The king could decide cases all over the country; a shire-reeve could only decide cases within his own shire; a royal justice could only decide cases in the shires included on his itinerary.
7. If you lived in medieval England and were a victim of a crime, what

legal process would you prefer to be tried by? Why? What if you were involved in a dispute over ownership of some land? How would you want that case settled?

c Students should state and support opinions with reference to the information in the text.

Have students read "Arson at Great Peatling," page 35.

Arson at Great Peatling

"Nonsense," snapped Granny Dunsinere as she shelled another bean. "Poor Tom's always been crazy about Becky Miller. It couldn't have been anybody but him."

Margaret Cordwainer exchanged a smile with the other women cleaning beans in front of her cottage. They all knew Granny wasn't one to mince words. "But Granny," Margaret started.

"But nothing!" Granny interrupted. "Every last one of you's seen him snooping around that house. Waiting 'til ner dad was out. I saw him myself the day of the fire."

"It's true," chimed in Sarah Thatcher.

The women picked up their ears. If anyone knew anything about the miller's family, Sarah did. She lived next door.

"Poor Tom was always sneaking over there." Sarah shook her head.

"Bound to be trouble sooner or later," agreed another woman.

"And I ain't never seen anything like that fire! Whole house went up in flames!" Sarah paused to remember. "There wasn't a thing they could do, either. Couldn't get the water from the river fast enough." Sarah snorted. "Of course, things wouldn't be so bad if the mill hadn't caught."

The women sighed. Nearly a quarter of the village's harvest had been stored in the mill. When the mill caught fire, all that grain burned. It would be a lean winter.

"Whoever set it, set it good," Sarah winked at Margaret. "Of course, there's plenty of people with good reason to hate the miller. You should see what he doesn't do for a straight."

Granny Dunsinere snorted. "But nobody disappeared after the fire except Tom," she said triumphantly.

"That's not fair," scolded Margaret. "Poor Tom ran off before the fire and was in the forest, collecting firewood."

"Collecting firewood? He?" Granny snorted again. "That isn't what Tom's supposed to do in the woods. Collecting rabbits is more like it. Collecting deer. He's part fox, they don't catch him peaching."

"There!" exclaimed Margaret. "What's he going out poaching for if he just burned the mill? He'd know they'd come looking for him."

Granny fell silent and sulked.

"Anyway," said Margaret as a gesture of peace. "I think it serves Sam Miller right. Keeping Becky and Tom apart like that."

Sarah looked up at Margaret. "That isn't the way I heard it at all."

"No?" said Margaret.

"Not at all," answered Sarah. "Sam had nothing to do with it. Becky decided she didn't want to marry Tom. Gave him a flat no."

The other women looked shocked. They'd all thought Becky wanted to marry Tom. Becky's father, Sam, was the only person in the village who didn't approve.

"Why do you think Tom made such a fuss?" Sarah continued, "Becky told him straight out, 'No!' Just like that. And then she giggled a bit. You know how Becky giggles. Drove him plum crazy. That's when he started hitting her."

"Yes! I remember that!" several women chimed in. They'd all run in from the fields that afternoon because of the commotion at the mill. When they arrived, Becky was lying in a heap on the ground, bruised and sobbing. Tom and Sam were wrestling in the dust.

It took two men to pull Tom away from Sam Miller. But he calmed down quickly. He didn't look at Becky, just picked up his jacket and walked away. Later that evening, the miller's house caught fire and burned to the ground.

The sheriff's men found Tom a few days later, deep in the forest. He swore he'd hadn't been in Great Peatling since the afternoon of the fight. No one had seen him in the village, but few believed his story.

"What was Becky thinking of to turn him down?" Margaret was annoyed.

"I don't know that I should tell you this." Sarah lowered her voice. "Becky told me she's been seeing somebody else. Somebody, more important."

Granny Dunsmere laughed. "Poor Becky. That fool of a father, that's who it is. He's always telling her she could do better than Tom."

"Last harvest, I'd have sworn no man alive was better than Tom," Margaret shook her head sadly. "He's going before the sheriff and the King's justice tomorrow. I don't think he's got a chance."

"Well," Sarah smiled slyly. "Once Tom's out of the way, we'll certainly see if somebody better does come around."

Discuss the following questions with your class.

1. The text you just read is a fictional short story. What is it about?
 - o A group of women, who are shelling beans in front of a cottage, gossip about a local crime.
2. Who's the prime suspect? What's he suspected of? Why?
 - o Tom Ackybourne.
 - o He is suspected of arson, setting fire to the miller's house.
 - o He was in love with the miller's daughter, Becky. The afternoon before the fire, he and Becky broke up and he had a fight with Sam, the miller.
3. This story is set in the village of Great Peatling, shire of Leicestershire (LES-ter), England. The year is 1181. What might happen to Tom when he goes before the king's justice?
 - o Students should recall from previous lessons that Tom might be tried by combat, ordeal, oath, or royal judgment.

LESSON THREE

Have students read "Twelve Lawful and Honest Men," pages 36, which introduces a new legal process, trial by jury.

Twelve Lawful and Honest Men

As Margaret Cordwainer sat discussing Tom's case, a cloaked horseman rode into the village square. He hurriedly asked directions. Then he spurred his tired horse up the hill toward Peatling Manor. In his satchel, the rider carried a writ stamped with the royal seal of Henry II. It said:

"Henry, by the Grace of God, King of England, Lord of Ireland, Duke of Normandy and Aquitaine, Earl of Anjou, to the free men of Leicestershire, greeting. After most earnest talk with my Lord Rainer, Sheriff of Leicestershire and my Lord Glanville, Justice of the Realm, it is my will that you shall choose twelve lawful and honest freemen to determine, upon their oaths, the guilt or innocence of Thomas Ackybourne, freeman of Great Peatling, accused of arson in this year of our Lord, one thousand, one hundred eighty and one."

Discuss this question with your class to clarify the writ's archaic language.

Henry II was king of England from 1154 to 1189 A.D. To whom is his writ addressed? What does it say?

- o It is addressed to the freemen of Leicestershire (LES-ter-sheer).
- o It says Henry has talked with the sheriff and his justice (Lord Rainer and Lord Glanville). As a result of that discussion, he's ordering the freemen of Leicestershire to choose twelve men from among their number to decide Tom's case, "on their oaths."

After completing this discussion, continue the reading.

During Henry II's reign England grew quickly. The King needed better ways of giving his people justice. He took parts from the old legal processes and played around with them. When he mixed trial by oath with royal judgment, he came up with trial by jury.

In this new process, the shire chose twelve freemen who knew something about the crime and the accused person. Each of these men was known for obeying the law and keeping his word. Based on what he knew, each man would make up his mind about the case. In a sense, each juror made a royal judgment. As added protection, each juror swore his decision was the truth in front of the sheriff and a royal justice.

Only free men could be jurors. Serfs and women were excluded. Under ancient Anglo-Saxon law, most women and children were owned by their husbands and fathers. Because they weren't fully free, women's oaths were not binding. This kept them off juries and out of the witness box. It kept them from signing contracts. As medieval towns grew, more women took over businesses. They needed to sign contracts and use the courts. The laws discriminating against women slowly began to change.

When Henry II started trying cases by jury, he didn't know if his new system would work. Take part in this experiment and help him find out. Everyone in your class will play one of the "twelve lawful and honest freeinen" chosen to try Thomas Ackybourne's case.

If you lived in Great Peartling, much of what you'd know about the case would come from gossip. The story on the previous page has given you this general background. Also, you'd know Tom and have an opinion about him.

Your teacher will give you a number from 1 to 12. This number tells you which juror you're playing. Look up the juror on the list below and find out who he is.

There are 12 juror roles so each will be played by 2 or 3 students. These students must discuss their role, reach agreement about their juror's vote and cast one ballot. Assign juror roles by having students count off, 1 through 12, around the room. Group students so those playing the same juror can work together. Prevent students from reading role descriptions other than their own by beginning the next phase of the activity as quickly as possible.

NOTE: After students have begun reading their role descriptions, privately inform the students playing Juror #5, William FitzStephen, that he committed the crime. He set fire to the miller's house. The motive for William's action is explained in the role description.

As a point of historical accuracy, only nobles were originally considered freemen. Some of the jurors (#'s 1, 2, 7, 9 and 11) are technically villeins. Villeins were a specific class of serf who operated as freemen in all dealings except those involving their direct overlord. In some shires, villeins did participate on juries; in others, they did not. To provide a sufficient diversity of character, we have included villeins on our jury.

Juror #1

You are Nicholas the Carter. Over the years, you've built up a prosperous business carrying food and animals around Leicestershire. You don't know Tom very well. Occasionally, he hires you to cart grain. He always pays you on time, so you have no reason to dislike him.

Just before the fire, you delivered a load of wheat to the mill at Great Peatling. On your way home, just at dusk, you saw a man coming down the road toward you. When you waved hello, the man looked up startled and ran into the forest. A few days later, you heard that Tom Ackybourne burned down Great Peatling Mill. Suddenly, the encounter made sense. This man was about Tom's height. He didn't want you to see him going toward the mill.

Juror #2

You are John Grim, and freeman. You've lived all your 18 years in Great Peatling. Three years ago, you married a woman from Whalley, the next village over. Now you have two healthy children. You are a very good carpenter, the best in the village. You work hard and the people of Great Peatling respect you.

You and Tom grew up together. You're as close as brothers. Tom is very level-headed and fair. In all your years together, he's only lost his temper once. That happened when you brought up the subject of his marrying someone other than Becky.

On the day of the fire, you were in Whalley, helping your father-in-law mend a table. When you got back to the village, your wife told you Tom had been by and was very angry. She also told you that the mill had burned and people were saying Tom did it. You talked with Tom after his arrest and he swore he didn't do it.

Juror #3

You are Robert of Whalley, Under-Sheriff for a village close to Great Peatling. Because of your important position, you live in Whalley Keep. You own good farmland and can afford serfs to farm it for you. You know Tom Ackybourne is a poacher, but you haven't been able to catch him. This really bothers you. You want to bring him to justice.

On the afternoon of the fire, you were at Peatling Manor on business. You were just leaving as the fire broke out. You rushed to organize the fire-fighting. At the mill you overheard a woman say that her daughter saw Tom Ackybourne start the fire.

Juror #4

You are Hugh Peverill. You live in the village of Wykeham but spend most of your time in the nearby Abbey of Levern, where you study old manuscripts. You own good farmland, which is managed by serfs. You don't know Tom personally, but the monks at the Abbey say he's very devout.

Last week a monk told you, in the strictest confidence, that Becky Miller had come to him for help. Becky told the monk that Tom did not burn the mill and she knows who did. Becky refused to name the arsonist. You hope she changes her mind.

Juror #5

You are William FitzStephen, 19 years old, son and only heir to the land and wealth of Stephen of Wykeham. When you were 9 years old, your father married you to the daughter of a neighboring landlord. You don't like your wife. She and your two children live with her father and will do so until your father dies and you inherit his lands.

You don't know Tom personally. Becky Miller says Tom is a good, and honest man and very dull. You've been seeing Becky on the sly for three or four months. Because you're married, she won't take you seriously. She plans to marry Tom. Becky told you about Tom's fight with her father. You realized that if something happened to the mill everyone would think Tom did it. Your teacher will give you more information.

Juror #6

You are Peter de Neville, lord of Peatling Manor and overlord of the villages of Whalley and Great Peatling. You're 34 and have spent most of your life in France overseeing your lands and fighting wars. You don't like the Anglo-Saxon people. They seem brutish and lazy. You're sure they lead violent, ugly lives.

Tom is one of the Anglo-Saxon freemen who lives in your villages. You only see Tom when he pays his rent and does his annual week of service. You don't pay much attention to what goes on in your villages.

When you arrived from France a week ago, your servants told you that Tom burnt the mill. You're very angry because though Samuel ran the mill, you owned it. Now the harvest won't be milled in time for the winter unless you pay one of the neighboring millers.

Juror #7

You are Allen Langland, blacksmith in the village of Great Peatling. You own the best farmland in the village and have three serfs. You're only 21 but you make a very good living for your wife and six children. Tom is a few years younger than you. You aren't close friends but you've always liked him. He's honest and hardworking, though he hasn't been very successful.

On the afternoon before the fire, when you pulled Tom away from

Sam Miller, you saw how angry he was. You also saw that he calmed down and left peacefully. Your forge is very close to the mill and you were working late into the evening. If Tom had returned to set the fire, you would have noticed him.

Juror #8

You are William Harrison, warden of the king's forest. You grew up in Great Peatling, but you left when you were 13 to make your way in the world. Last year, you returned with a commission from the king to act as warden and gameskeeper.

You knew Tom as a child, and didn't like him. However, since you've been back, you've had some interesting talks with Tom. He seems to be in the forest a lot.

Late in the afternoon on the day of the fire, you caught Tom trapping rabbits in the forest. You didn't arrest him because he seemed very upset. You talked to him for a while and he fixed you a dinner of rabbit stew. It was quite dark by the time Tom left. He was heading deeper into the forest, not back towards Great Peatling.

Juror #9

You are Duns Evesham, a farmer from Great Peatling. You live in a small cottage with your elderly mother. Though your father was fairly well-off, he died when you were still young. Since then, it's been hard to make ends meet.

Your mother took a liking to Tom when he was a little boy. She saw him as the grandson she never had. Tom, in return, has always been kind to your mother. He stops to visit her often and sometimes brings small presents.

You spent the afternoon of the fire working in the fields. When you saw the smoke, you came running to help. After it was all over, you heard about the fight Tom had with Sam and Becky. You sympathized. When you were young, a girl promised to marry you and then backed out of it. If you had thought to burn her house down, you would have.

Juror #10

You are Stephen of Wykeham, an important knight and close friend of the king. You've retired to Fyske Castle and have become very involved in the life of the shire. Your wife has been dead for several years. Though she bore you five children, only one survived. His name is William. You don't trust him much.

You know Tom well, though he isn't one of your villagers. He served under you during the last war. He was a loyal and courageous soldier, remarkably calm in battle.

Sam Miller is a cheat. Everyone in the shire knows it. Miller gets away with it because his overlord, de Neville, won't do anything. Perhaps Tom set the fire but it's just as likely one of Miller's victims finally decided to get revenge.

Juror #11

You are Geoffrey Cordwainer, a farmer of the village of Great Peatling. You're 35 years old. Your wife, Margaret, bore you ten children. Only six of them lived. Tom was a good friend of your second oldest son. You've always liked Tom and think he's been a good influence on your son.

When people started saying that Tom set the fire, you thought they were crazy. But Margaret told you one evening that Sarah Thatcher told her that Tom had good reason to burn the house because Becky refused to marry him.

Juror #12

You are Hamon de Mascey, a freeman. Though your father was only a farmer, he was very wealthy. You were his youngest son, so you didn't inherit the farm. Your father sent you to the household of the Earl of Leischester to be trained as a page. Through hard work, you are now a squire and will someday be knighted.

You and Tom served under Stephen of Wykeham during the last war. Though you were serving a knight, and Tom was only a foot soldier, you saw a good deal of him. He was always trying to better himself by playing up to the knights and lords. You think he's a pushy braggart. Robert of Whalley is a good friend of yours. He told you about the fire and that some girl in the village saw Tom set it.

The following section, "The Trial of the Great Peatling Arsonist," should be read aloud to the class.

The Trial of the Great Peatling Arsonist

You are in the great stone courtyard of Peatling Manor, home of Peter de Neville, overlord of the village of Great Peatling. There is a brisk autumn wind. You and the other freemen of Leicestershire, your cloaks pulled tightly around your shoulders, stand in the center of the courtyard in small groups. You talk quietly. Each group eyes the others. Though the trial hasn't started, everyone knows Tom Ackybourne's fate is being decided right now, by the opinions passing around the courtyard.

At the stroke of noon, the Under-Sheriff of Great Peatling enters. He nods a greeting to the two most important lords and clears his throat. The yard is suddenly silent. Pulling a parchment scroll from his cloak, the Under-Sheriff reads the names of the chosen twelve. All are present and ready to serve.

With a nod toward a stone archway, the Under-Sheriff claps his hands. The crowd turns to see Thomas Ackybourne, tightly gripped by two guards. He looks tired and unhappy. The Under-Sheriff addresses his prisoner in solemn voice.

"Thomas Ackybourne, you stand before us, a Freeman of the village of Great Peatling and 18 years of age. You are accused of arson by the

Sheriff of Leicestershire and the common talk of freemen. It is said you did willfully set fire to the house of Samuel, Miller of Great Peatling, which fire did destroy both the miller's house and the mill. Upon your oath, how do you plead?"

Thomas looks carefully around the courtyard. Then, in a calm, steady voice, he replies. "Upon my oath as a Christian man, I did set no such fire. I have been falsely accused because of my great anger toward the miller and his daughter. Upon my oath, I spent the evening of the fire collecting wood in the Royal Forest of Leicestershire."

The Under-Sheriff raises his hand to silence the crowd's chatter. He calls the twelve jurors forward. "You have just heard the charges against the prisoner and the prisoner's response. Upon your oaths, what is the truth of this matter?"

Re-read the facts about your character. Based on that information, how would he vote? Meet with the other students playing your juror and decide how to vote. When you reach agreement, have one student write your group's decision on a piece of notebook paper. Use this form:

"Upon my oath as a Christian man and a Servant of Henry, King of England, I, (your juror's name), swear that Thomas Ackybourne is (guilty or innocent) of the charges of arson against him."

After this sentence, sign the character's name. Remember, your juror's vote counts like a sworn statement. As a medieval Englishman, you know that the devil will get you if you lie.

Allow students sufficient time to reach agreement and write out their ballots. Collect the ballots, tally the votes and announce the majority's decision. Though the idea of a unanimous "true" verdict was incorporated in the jury process at an early date, we have omitted it here for the sake of simplicity. See Discussion Question #8 in "Trial by Jury" below.

LESSON FOUR

Debrief the role-play by discussing the following questions with your class.

Trial By Jury

1. Did the jury make the right decision?
 - o The right decision is that Thomas Ackybourne is innocent. William FitzStephen (Juror #5) set the fire. Read the Juror #5 role description aloud. Have students who played that role explain their votes to the class.
2. When Duns Evensham, Juror #9, was young, a girl broke a promise to marry him. How did the people playing Evensham vote? Did sympathizing with Tom affect their decisions?

- o Have the students who played this role explain their vote.
3. Peter de Neville, Juror #6, doesn't like Tom because Tom's an Anglo-Saxon. Juror #10, Stephen of Wykeham, likes Tom because Tom's a good soldier. How did these two jurors vote? Did liking or disliking Tom affect their decisions?
- o Have the students who played these roles explain why they voted for or against Tom.
4. Both Robert of Whalley, Juror #3, and William Harrison, Juror #8, know Tom is a poacher. Did knowing that Tom was a criminal affect these jurors' votes?
- o Have the students who played these roles explain why they voted for or against Tom.
5. Unless you played Juror #5, you had no actual knowledge of whether or not Tom set fire to the miller's house. You couldn't have decided in his favor because you knew he was innocent or against him because you knew he was guilty. What, then, influenced your decision about Tom's case? Why did you vote as you did?
- o Besides sympathy, personal like/dislike (prejudice) and Tom's known criminal status (discussed in Questions 2 through 4), reasons for jurors' decisions might include:
 - o Suspect someone else. (Jurors #4, #5, and #10 were given reasons to think the crime was committed by someone other than Tom.)
 - o Local gossip. (Jurors #3, #11, and #12 heard rumors that a villager saw Tom start the fire. Also, all the jurors could have been influenced by the gossip in "Arson at Great Peatling.")
 - o Circumstantial evidence. (Juror #1 knows of circumstantial evidence against Tom; Jurors #7 and #8 are aware of circumstantial evidence in Tom's favor.)
 - o Tom's sworn word. (Tom swore he was innocent to Juror #2 in private; he repeated this oath in public just before the trial.)
6. What information would have helped you make a better decision?
- o Jurors' decisions were based on (1) facts that had little or nothing to do with the case (whether or not they liked Tom, etc.) and (2) untested facts (circumstantial evidence, hearsay, etc.; facts the truth of which the juror had no means of assessing).
 - o Jurors needed more factual information about the case, about what happened the day of the fire, about who saw what, when, etc.
 - o Jurors need some way of deciding whether the facts they heard were true.

7. How could Tom's trial have been changed so jurors would get the necessary information?
- o Jurors could have shared information by discussing the case more formally. Juror #4's information about Becky's partial confession might have come to the surface in such a discussion. Jurors would at least have had a chance to challenge each other's information.
 - o Jurors could have clarified the circumstantial evidence and gossip by hearing testimony/statements from the people who saw Tom start the fire, from Becky, etc.
8. Jury decisions today must usually be unanimous. All the jurors must agree about the truth of a case or their verdict is not accepted. Do you think this rule results in a better jury decision? How would it have affected Tom's trial?
- o Unless Tom was unanimously convicted or acquitted, this rule would have helped the jury render a better decision. In order to get a unanimous verdict, the jurors would have had to discuss the case. Such a discussion would have caused jurors to share their information about the case and might have even brought the true culprit to light.
 - o Some people find this rule frustrating since one stubborn juror can cause a mistrial. Others feel that, if the prosecution's case isn't good enough to convince twelve people "beyond a reasonable doubt," then the accused should go free.

Complete the lesson by discussing the following questions with your class.

Picking the Best Process

1. In this lesson, you've looked at five legal processes used in medieval England. Each was supposed to test an accused person's guilt. What was each process really a test of?
- o Review the five legal processes with your class, noting the deciding factor in each instance:
 - o Combat: the strength and courage of the combatants.
 - o Ordeal: the physical endurance of the accused; God or fate's opinion about the case.
 - o Oath-taking: the reputations of the accused and the accuser.
 - o Royal Judgment: each party's influence with the decision-maker.
 - o Jury: each party's influence on the twelve jurors.
2. What do you think a legal process ought to test? What should be on trial during a trial? Which of the five medieval processes does the best job of this?

- o What ought to be on trial is whether or not the accused committed the crime; whether she/he's guilty or innocent; whether or not the law was broken; which side of an argument is most just; etc.
 - o Though both are imperfect, trial by jury and royal judgment allow for the possibility of decisions made on the basis of guilt or innocence. None of the other methods offer such possibility.
 - o The English preferred trial by jury to royal judgment because they wanted to limit the king's power. Between 1200 and 1400 A.D., ordeal, combat, and oath-taking were phased out and royal judgment was curtailed.
3. How do you think a legal process should decide whether or not someone is guilty? What should it do? What shouldn't it do?
- o Suggestions might include:
 - o Should have an efficient and accurate means of determining the truth.
 - o Should make impartial judgments.
 - o Shouldn't involve torture, physical pain, etc.
 - o Shouldn't make decisions based on power, influence, or wealth of the litigants. Should treat everyone equally.
 - o Should allow for mercy, leniency, extenuating circumstances. (Or should not allow for such things.)
 - o Should take the accused person's motives into account.
4. In the U.S., some legal decisions are made by juries. Other decisions are made by judges, either alone or working in groups. In other parts of the world, all decisions are made by judges. Who do you think would make a better decision about a case: the people who sit on a jury or a person who has been trained as a judge? Why?
- o Students should understand that the "judge" system is similar to royal judgment except that: (1) the judges are trained professionals, and (2) their decisions are based on evidence and matters of law.
 - o A jury would make a better decision because: ordinary people have a better understanding of what's going on in the world; they're more practical; they'd be more understanding of the accused's situation; it's important to be judged by peers; etc.
 - o Judges would make better decisions because: they're experienced; the law is too complicated to be left up to ordinary people; people might be too harsh or too lenient.

Unit 5

Florence in Flower: The Need for Authority

Overview

Lesson 1 Student Edition, p. 41; Instructor's Manual, p. 97

Vocabulary

"Giving Up the Goods" - Short story about a Florentine woman's punishment for violating laws against luxurious clothing; discussion

"The City That Prospered" - Reading about Renaissance Florence; discussion

"Scavenger Hunt" - Research activity to familiarize students with medieval textiles and clothing

Lesson 2 Student Edition, p. 45; Instructor's Manual, p. 102

"The Podesta" - Reading and discussion about enforcing anti-luxury legislation

"A Letter to the Signoria" - Writing activity in which students identify causes for the legislation's failure and recommend solutions

"We Do But Beat Our Heads Against a Wall" - Class discussion about why laws are obeyed

Lesson 3 Student Edition, p. 48; Instructor's Manual, p. 109

"The Extra Ingredient" - Reading and discussion about authority

"A Balance of Power" - Small group current event activity; debriefing discussion follows

Purpose

This lesson was designed to supplement instruction about the Italian Renaissance. Its goals are:

- a. To describe Florentine government, society, and culture during the early Renaissance;
- b. To examine the causes behind and consequences of a legal system's failure to achieve its objectives;
- c. To examine the concept of authority and its importance to a legal system.

Objectives

After completing Unit 5, students will be able to:

1. Recall and describe at least one garment, decoration, or type of fabric forbidden under Florentine anti-luxury legislation.
2. Recall at least two reasons why people obey their government's laws.

3. Define the word authority with reference to concepts of right and power.
4. State and support a personal opinion about the effectiveness of the balance of authority in our society.

Preparation

- o Students should read the section of their regular textbook which describes the Italian Renaissance.
- o Review vocabulary list with students before beginning the lesson.
- o You will need:
 - o Sufficient copies of OF CODES AND CROWNS, Student Edition, for distribution to your students
 - o Sections of current newspapers for distribution to student groups during Lesson 3
- o Arrange classroom seating during Lesson 3 for group work.

In the following lesson, all teacher instructions are printed in **bold face type**. All page numbers refer to the Student Edition, unless immediately followed by the letters IM.

Vocabulary

florin	(n)	A gold coin first issued by Florence in 1252 and used throughout Europe during the Middle Ages. The coin was stamped with a lily, Florence's official symbol. Its name comes from "fiore," the Italian word for flower.
lire	(n)	Another kind of medieval Florentine money. One florin was worth about 75 lire.
miliet	(n)	The seeds of a kind of grass, used for food in Europe and Asia.
palazzo	(n)	The Italian word for palace: In medieval Italy, any large house or official building was a palazzo.
piazza	(n)	The Italian word for plaza; a city square or meeting place.
podesta	(n)	A temporary, travelling governor. Medieval Italian city-states hired podestas to administer their laws.
prophecy	(n)	A prediction about the future.
prosper	(v)	To succeed, flourish, thrive, grow, be lucky.
Signoria	(n)	Medieval Florence's city council; a group of men chosen from the city's upper class to make laws, hire the podesta, collect taxes, etc. A man who served on the council was called a Signori.
terce	(n)	The third hour after sunrise, about 9 A.M. In medieval European cities, churchbells were rung at this hour (and six other times during the day) to remind people to pray.

LESSON ONE

Have students read "Giving Up the Goods," page #1 of their text.

Giving Up the Goods

Eighty city bells pealed terce. "Oh no," groaned Monna Francesca. She hugged her tightly-wrapped parcel even more closely, and quickened her pace. The two maid servants trotting behind their mistress exchanged a look of mock despair.

"Praise, my lady," panted one of the maids. "Think of your position. Oh, servants and thieves run in the public streets."

"Oh, do stop nagging," snapped Francesca. "Landozzo will kill me for being late! Besides," she added with a nod at her parcel, "everybody's already talking about me. I'm a known criminal."

As her maids giggled, Francesca glanced up at the stone and wood dwellings which walled both sides of the narrow street. In the city, people lived so close together that gossip spread like fire.

City life could be fascinating, too. A moment later, Francesca stepped into the bustling Piazza della Signoria (the Square of the City Elders). To her left, two housewives haggled over a spilled bushel of millet flour. At her feet, a group of boys squatted in the dirt, listening wide-eyed to a merchant describe the dangers of a journey to Constantinople. Straight ahead, a noisy crowd of clerks and craftsmen pursued new clients.

Francesca felt a tug at her sleeve. "Over there, my lady!" She looked in the direction her maid was pointing. Squinting into the sunlight, she could just pick out the tall, thin figure of her husband, Landozzo. Dressed in his best gown, he was pacing back and forth on the steps of the Palazzo della Signoria (the City Elders' Palace).

"Courage, my lady," whispered one maid, squeezing Francesca's shoulder.

"Everyone's doing it," muttered the other. "Why should they single you out?"

"Because I was silly enough to get caught," Francesca smiled. With a wink at her maids, she lifted her chin and swept gracefully across the wide piazza.

When she reached the palazzo steps, Francesca caught her husband's eye. He didn't look too angry. Relieved, the lady opened her mouth to apologize for being late. Just then, a harsh voice boomed across the piazza.

"So, the wretched woman is here at last!"

Monna Francesca was so startled she jumped. The voice belonged to a squat, beetle-like man standing a few feet behind her husband. He wore a goan and cap of lush black velvet. The chains and badges of the city's highest office swung across his chest.

"Now I've done it," thought Francesca. Landozzo hadn't told her that a member of the Signoria, the elders who governed the city, would be present when she turned in her outlawed goods.

"Your tardiness does not surprise me, Madam," the gentleman barked. "Your true feelings for the glorious city of Florence are obvious from the way you totally ignore our laws."

"Signori!" Francesca began gently

The gentleman ignored her protest. "Where is the forbidden

property?" he growled. His glare rested on Francesca's parcel. "There! Take it!" An attendant snatched the package.

Landozzo stepped forward to intercede, but the Signori raised his hand for silence. In a voice loud enough to reach the farthest corner of the piazza, he proclaimed: "A great evil threatens our city. You." He turned to Francesca. "You and others of your kind are bringing this evil upon us."

"The old fool!" thought Francesca. She held her tongue, however, and bowed her head. It was better to seem meek and patient.

"In the old days," the Signori continued, "the people of Florence were modest and sober. But you want to change that; don't you, Madam? You want to own and exhibit this--thing!" He poked a finger at Francesca's parcel in disgust.

"Use of this article," he shuddered, "leads to unladylike behavior. It encourages the sins of pride and vanity. It causes flirting. Our young men are led astray. Our city's reputation is ruined. Think, Madam, how you waste your husband's wealth! You shame and displease both his family and your own!"

"To display or even to possess an item like this is forbidden. It is against the wishes of God and the laws of our city. You knew this, Madam. But you chose to disobey. In the future you will not be so careless. Bring forth the melted lead!"

The crowd which had gathered to listen was very still. The Signori tore open Francesca's parcel and held its contents high over his head so everyone could see. "Here," he boomed, "is the evil which attacks our city."

Solemnly, the crowd gazed up at the dangerous and forbidden article. It was a piece of clothing. It flapped, ever so slightly, in the breeze.

Francesca sighed as she looked at the garment. A floor-length cloak, made of bright yellow silk, it was one of the most costly coats in all Florence and surely the most beautiful. Pictures of parrots, butterflies, trees, roses, dragons, and castles were woven right into the fabric. The edges were embroidered with yellow and black letters. The whole cloak was lined with a soft, warm scarlet cloth, trimmed in black. Her friends had been green with envy.

"And I only got to wear it once," thought Francesca sadly. She'd had the cloak made for her sister-in-law's wedding party. The city elders had outlawed all pretty clothes. On her way to and from the party, Francesca hid her new cloak under a plain brown robe.

Clearly, though, she hadn't been careful enough. The very next day, Landozzo got a notice from the city elders. Her cloak had been reported. It was an illegal garment. The elders ordered her to turn it over to them.

"This cloak is made of silk, Madam. Can you deny that?" The Signori's voice interrupted Francesca's thoughts. "It is embroidered. It is brightly colored. All this is forbidden. We cannot allow such evil to continue!"

As Francesca watched, the Signori draped the yellow cloak on a small table. An attendant handed him a pot of heated lead. Slowly, the Signori poured the metal over the beautiful fabric. Then he took a heavy stone stamp, engraved with a lily and a cross, and pressed it into the cooling metal.

As the lead hardened, the Signori turned to Francesca with a smile of triumph. "This lead seal," he said, "marks your cloak as a garment outlawed by the city of Florence. Dare you wear it again?"

Francesca lowered her eyes and muttered, "No, Signori." Of course she wouldn't dare wear it again, but not because the cloak had been outlawed. That didn't bother her. The city elders were always outlawing certain clothes. Nobody paid much attention.

Francesca couldn't wear the cloak because the Signori had poured molten metal all over the front and ruined the cloth. "What a waste of good fabric!" she thought. "I wonder if my tailor can cut the ruined part off. Maybe there'll be enough left to make a gown. I need a dress for the festival of San Giovanni anyway."

Discuss the following questions with your class:

1. This story takes place in the late 14th century in a city called Florence. Where is Florence?
 - o Just west of the Apennine Mountains, on the Arno River, in the Tuscany Valley of northern Italy. Students should locate the city on a map.
2. The story is about a woman named Monna Francesca. (In medieval Italy, Monna was a title of respect, like "Lady" or "Madam".) What was Monna Francesca ordered to turn over to the authorities?
 - o A very expensive, very fancy yellow silk cloak.
3. Why did she have to give up this article?
 - o The cloak was an illegal, outlawed garment. The city elders in Florence had passed laws against owning or wearing fancy and expensive clothing.
4. One of the characters in the story is called the Signori. Who was he? What did he do to Francesca's forbidden goods?
 - o The Signori was a city elder, a member of the Signoria, the council of wealthy and powerful citizens which governed Florence. The Signoria is described in more detail below.
 - o The Signori stamped the city's official seal, in lead, on the

front of Francesca's cloak so people would know it was outlawed if she tried to wear it again.

5. Monna Francesca was a real person. She was married to Landozzo di Uberto degli Albizzi, who came from a very powerful Florentine family. City records show that, in 1343, a cloak of Francesca's, just like the one in the story, was taken and sealed with lead by city officials. The records don't tell us Francesca's feelings about this. From the story, how do you think Francesca felt about the laws against her cloak? Do you think she'll obey these laws in the future? Why or why not?
 - o She thought the laws were silly. "Everyone" was breaking them.
 - o She probably won't obey them in the future. She says she can always get another cloak just like this one. At the end of the story, she's thinking about having the salvageable material recut into another illegal garment.
6. Why do you think the group of elders who governed Florence - the Signoria - passed laws forbidding fancy clothes?
 - o The Signori in the story mentions the following reasons:
 - o Wearing such clothes is unladylike; leads to flirting and other immoral behavior; is distracting to others; etc.
 - o It encourages the sins of pride and vanity; distracts women's attention from their household duties; etc.
 - o It will spoil Florence's reputation as a modest and sober city.
 - o It's a waste of money.

After completing this discussion, have students read "The City That Prospered," page 43.

The City That Prospered

In the dawn of their search for an empire, a group of colonists from Rome stumbled across a small village on the banks of the Arno River in northern Italy. Liking the central location, they set up their tents and settled down. They named their new city Fiorenza or Florence. In Latin, this means "fated to blossom and flourish." The name was a prophecy.

By the twelfth century, Florence controlled a vast economic network, founded on the wool trade. Florentine craftsmen spun, wove, and dyed woolen fabrics famous for their strength and beauty. Florentine merchants shipped and traded these fabrics throughout the known world.

Because people from so many different countries did business in the city, money-changing was another important industry. For a fee, traders from Constantinople, London, and Castille could easily turn their native

coins into gold Florentine florins. Money-changing, went hand-in-hand with money-lending. Florence quickly became an international banking center.

This wealth was not spread evenly among the city's population. Most Florentines owned next to nothing. They survived by selling their labor and skills. Many of the workers whose careful labor made the city's wool world-famous belonged to this lower class.

People who owned their tools, their workplace, and perhaps a small farm in the country belonged to the middle class. They, too, were fairly poor. Heavy taxes made it hard for them to build up large fortunes.

Only about 600 men and their families belonged to the wealthy upper class. Some of these men came from the noble families who'd owned the Florentine countryside in feudal times. Others had made large fortunes by lending money, owning wool workshops, and trading cloth.

These upper class families controlled Florentine politics. They and they alone sat on the councils and boards which governed the city. The most powerful of these councils was the Signoria. This group wrote the city's laws. It decided when and on whom to declare war. It levied and collected taxes.

Oddly enough, though, the men who enforced Florence's laws were not chosen from the leading Florentine families. They came from the upper class families of other Italian cities.

In the Italian city-states, cut-throat rivalry between important families often lead to feuds. If allowed to run the government, feuding families used their power to persecute their enemies. This caused wide-scale bloodshed and disorder.

To prevent this the city-states hired outsiders to run their governments. Florence, for instance, would invite an important man from Milan or Verona to administer its laws. This traveling governor was called a podesta. Aided by dozens of servants, he acted as combined policeman and judge. To be sure he stayed fair and unbiased, the Signoria chose a new podesta every six months.

For all its wealth and power, Florence was not a city of great luxury. Ordinary Florentines lived in small, bare rooms. A middle class family might own a simple wooden bed, two or three chests, a table and perhaps a few benches and wall hangings. Wealthier citizens used fancier furniture. Their goblets and platters were made of gold and silver not wood and clay. Still, even upper class homes would look empty and drab to the modern eye.

The Florentine diet was also plain. Like most medieval Europeans, these people ate just twice each day: once at about 10 A.M. and again at 4 P.M. Breads and pastas, flavored with olive oil, were their basic foods. In season, vegetables were added to the menu. Except on special occasions, only the rich ate meats like poultry, pork, and game. Ordinary people depended on chestnuts, beans, and millet flour for their protein.

Until the thirteenth century, Florentines were known throughout Europe for their sober, modest way of dressing. Their gowns were cut from useful, cheap fabrics. Women wore a narrow gown of scarlet or green cloth and a hooded cloak lined with fur. Men dressed in shorter, fuller gowns. Clothing was costly, so most people only owned a few garments.

However, as Florence grew richer, people who could afford to began playing with fashion. Young men wore two or three different colors of stockings. Their gowns got shorter and snorter. Women added bright trimming and embroidery to their dresses and cloaks. They clasped fancy belts around their waists. They stuck silver buckles on their shoes. They looped their hair with braids, tassles, and crowns

The Florentines' lives had been very plain. It's easy to see why they loved the idea of luxury. Beautiful belongings added to a person's image. They proved a person's wealth and importance. The Florentine display of gorgeous clothes came from the same impulse as their love of beautiful paintings, sculptures, and buildings. Between 1300 and 1500, this energy exploded into the Italian Renaissance.

Florentine leaders thought the new fashions were harmful. Money was wasted on costly clothes rather than invested in business. Public displays of luxury showed the difference between the lives of the rich and the poor. This made poor people unhappy and caused trouble. Fashion focused too much attention on worldly things. Though civic leaders criticized other people for dressing up, they themselves were often the worst offenders.

Discuss the following questions with your class.

1. What industries made Florence so wealthy?
 - o **Manufacture of and trade in woolen cloth.** This included the spinning and weaving of woolen fiber into cloth; the dyeing of Florentine cloth and of wool cloth shipped in from England and Spain; the marketing of this cloth throughout Europe and the Near East. The upper class Florentine merchants who traded in wool usually owned the workshops in which the cloth they marketed was woven or dyed.
 - o **Money changing and lending made banking another major Florentine industry.**
2. What was a podesta? Why did Italian city-states need podestas?
 - o **A podesta was a travelling governor/administrator/judge.** Podestas hired themselves (and their large retinues of civic officials) to city-states for short periods of time to enforce the cities' governments. They acted as combined law enforcement and judiciary.
 - o **Podestas were assumed to be above the partisan politics that infected medieval Italian city-states because they came from**

foreign city-states. It was assumed they'd provide unbiased legal administration. The cities needed this because enmity between upper class families was strong. If a city's laws were administered by its own prominent citizens, favoritisms and vendettas quickly led to civil war.

3. For what tasks was Florence's Signoria responsible?
 - o The Signoria was Florence's major government council. It was made up of prominent upper class citizens or "elders." With the assistance of various other councils, the Signoria selected Florence's podestas, wrote and/or approved the city's laws, imposed and collected taxes, and handled foreign affairs.
4. Why do you think some Florentines wanted to wear extravagant and costly clothing?
 - o They could afford it.
 - o They wanted to show off their wealth, to improve their status in the community, to keep up with (or do one better than) their neighbors.
 - o Everyone likes beautiful things and their material possessions were otherwise drab.
 - o In a small, densely-packed city, where everyone walked instead of rode, clothing was an instant way of establishing status.
5. People often define themselves by what they wear. What clothes are high status at the moment in your school? Does this vary from group to group? Imagine that someone decides these clothes are wasteful or immoral and makes wearing them illegal. Would you obey the law? Why or why not?
 - o Encourage students to draw the connection between status dressing today and status dressing in Florence. Most groups on a typical campus can be readily identified by their clothing. Does this obedience to style serve the same purpose as it did in Florence? Is the expense of keeping up style comparable?
 - o Student obedience to laws prohibiting current styles might depend on the nature of the punishment, whether disobedience could be detected, etc.

After completing this discussion, have your students read "Scavenger Hunt," page 44. The research activity described in this section is intended as a homework assignment but can be adapted for use in the school library during normal class hours. It can also be easily converted to a group activity by dividing the class into teams and telling students to work with the others in their group to collect as many items in each category as possible.

Scavenger Hunt

Obviously, people in medieval Florence dressed differently than we do today. It's not hard, though, to find out what these ancient clothes looked and felt like. All you need is a library and a clothes closet. Bring one example from each place to class.

From the Library. Bring an illustration of a Florentine man, woman, or child dressed in the kind of clothes he or she would have worn between 1300 and 1550. You can find these pictures in books on the history of clothing or how to make costumes. Or look at paintings from Renaissance Florence. See the box for a list of Renaissance painters.

From the Closet. Bring a piece of fabric (or a garment made from fabric) that could have been used for clothing in Florence between 1300 and 1500. See the box for a list of Renaissance fabrics. If you can't find any in your closet, some fabric stores will give you small pieces called "swatches."

Renaissance Painters

Masaccio	(1401-1428)
Paolo Uccello	(1397-1475)
Perugino	(1446-1523)
Leonardo da Vinci	(1452-1519)
Raphael	(1483-1520)
Michaelangelo	(1475-1564)

Renaissance Fabrics

Brocade	A heavy cloth with a raised design woven into it.
Camlet	A cloth made from a mixture of goat or camel hair and silk.
Embroidered cloth	Any kind of cloth with a design stitched on it in thread.
Leather	An animal skin, with the hair removed, that has been preserved by tanning.
Samite	A cloth made out of silk, woven with gold or silver threads.
Silk	Cloth made from a fiber produced by silkworms for their cocoons.
Vaire	The fur of an "ordinary" or common animal, like a rabbit, a fox, or a squirrel.
Velvet	A fabric woven from silk so that one side is smooth and one side is "furry" or piled.
Wool	Cloth made from sheep or goat hair.

LESSON TWO

Have your students read "The Podesta," page 45 of their text.

The Podesta

"If there's a person that you hate
Send him to Florence as an officer of State."

In March of 1384, Messer Amerigo Amerighi arrived in Florence to begin his six-month term as podesta. He came from Pesaro, a city about 95 miles east of Florence on the Adriatic seacoast. He'd been highly recommended. Even so, the new podesta soon discovered that Florence was big trouble.

When he presented his papers to the Signoria, Amerigo found those gentlemen seething with frustration. A few days before, a young lady had actually paraded into church in a dress with a nine foot train. The elders were furious. They immediately passed even tougher laws against fancy clothes. Still, the abuses continued. "Even our own wives laugh at us," one old man complained.

"Messer Amerigo," thundered a Signori, waving a sheet of parchment, "enforce our laws! That's what we're paying you for! Make our women give up these wasteful, evil, insane fashions!"

With a polite smile, Amerigo took the list of laws from his employer and looked it over. It began:

- o Women may not wear anything in their hair except very simple nets and braids.
- o Women may not wear gold, silver, or silk tassels and fringes.
- o Women may not wear more than two finger rings at once.
- o Women may not wear dresses with trains longer than four feet.
- o Children may not wear more than one color of clothing at a time.
- o Men may not wear silver, silk, or camlet.
- o No one may wear buttons.
- o No one but nobles may wear ermine or samite.

The list went on and on. Amerigo shook his head and sighed. The job would be a challenge. He'd better get to work. Saluting the elders with a smart click of his heels, Amerigo turned and left the room.

The next day, the new podesta issued a warning to the city. Starting immediately, the laws forbidding fancy clothes would be strictly enforced. His officers would roam the city, keeping watch. Anyone wearing outlawed clothing, would be reported.

Fines would range from 10 to 40 lire or more. (A skilled craftsman could earn about one lire a day.) Also, the illegal garment would be taken away and ruined with the city's lead seal. "No one," Amerigo thought, "will risk losing that much money for some silly fashion." Or would they?

"How many offenders did you catch today?" he asked his top officer a few days later.

"Well, sir... " began the sergeant.

"Ten? Twenty?" Amerigo continued. "At 40 lire apiece, that's 800 lire. The Signoria will be pleased. Not only will we stamp out fancy fashions. We'll also make the city rich."

"Not quite so many, sir," the officer muttered.

"Exactly how many, then?" Amerigo reached for a notebook.

"Well, exactly none, sir."

"What?"

"I said, 'Exactly--'"

"I heard what you said," the podesta interrupted. "I just can't believe my ears. What have you been doing all day? Sleeping?"

"No, sir!" protested the sergeant. "But they're slippery, sir! Just this morning, I saw a woman wearing four rows of buttons, right down the front of her dress. I said to her, 'You are wearing buttons. Tell me your name so I can report you.' She looks me straight in the eye and says, 'These aren't buttons. See, no buttonholes, no loops. They're studs. I'm allowed to wear studs.' And off she flounces."

"A minute later," the officer continued, "I saw a woman wearing a cloak lined with ermine. Now, I know ermine, sir. It's white with black flecks, and very soft. But this lady tells me her cloak is lined with suckling. 'What's a suckling?' I said. I was really suspicious, sir. 'It's a common animal,' says the lady. 'You're not going to report me for wearing common fur, are you?'"

"A suckling is any new-born animal, you idiot," replied Amerigo. "New-born animals don't have any fur yet."

"Sorry, sir."

"Look!" Amerigo almost shouted. "From now on, don't even talk to them. Just write their names down and I'll send for their husbands. I'd like to see them try those phony excuses on me."

Unfortunately, Amerigo got his wish. Eight men reported to the Palazzo the next morning. The podesta grinned as his victims filed into the hearing chamber. "Now," he thought, "we're getting somewhere."

"Niccolo Soderini," Amerigo addressed the first man. "Three days ago, at the hour of tierce, your daughter Nicolosa was seen wearing a dress made of two pieces of silk, bound with tassles. Wearing such a dress is against the laws of your city."

"Begging your pardon, podesta," Soderini interrupted, "but that is not possible. Three days ago, at the hour of tierce, Niccolosa was at home with her mother."

"My officer saw her in the public street," said Amerigo firmly.

"My brother and my son are here, podesta. They will swear what I say is true."

"How can that be?" Amerigo was puzzled. "Your daughter does own a dress like the one described, doesn't she?"

"Podesta," replied Soderini, "my daughter is but ten years old. Why would she need a dress like that?"

"Not a good beginning," muttered Amerigo as he dismissed the case. Nor did things improve. The next man claimed his wife was too old to walk in the streets. A third man's sister had been sick in bed for weeks. Everyone had an excuse. Everyone had witnesses.

Late that afternoon, the sergeant found the new podesta slumped in his empty chamber, holding his head. "How many fines did you collect?" he asked cheerfully.

Amerigo looked up and moaned. "Exactly none. N-O-N-E. The only thing I collected from this whole day's work is a big headache."

Discuss the following questions with your class.

1. What are the laws Amerigo was trying to enforce?
 - o **Laws against luxurious or expensive clothing.** Students should recall several of the specific regulations listed on pages 103 IM.
2. Do any of the pictures of medieval Florentine clothes that your class collected show illegal clothing? Which ones? Were any of the fabrics your class found once outlawed fabrics?
 - o Compare the "loot" students collected during the scavenger hunt with the laws on pages 103 IM.
 - o Silk and leather will probably be the most commonly found fabrics. Students should note that men weren't allowed to wear silk gowns.
 - o Florentine Renaissance painting often depicts religious subjects in semi-contemporary setting. Contemporary fashions can be seen on the figures in the lower corners of the pictures. (Many times, these figures are portraits of the citizens who commissioned the paintings.) Florentines were fond of having themselves painted in illegal clothing. Check women's headdresses, the trimming and embroidery/applique work on their gowns, and the length of their trains.

3. As you know, a legal system includes the processes by which rules are enforced as well as the rules themselves. What processes did Amerigo use to enforce Florence's laws?
 - o His officers walked around the city, identifying women who wore illegal clothing. They noted the women's names. Then, they summoned the women's husbands or guardians to a formal hearing where the podesta acted as a judge. Remind students that this part of the process is similar to royal judgment discussed in Unit 4. If the women were judged guilty, their husbands were to be fined and their clothing was to be confiscated and marked.
4. Why did Amerigo think the laws would be obeyed?
 - o Because the penalties were very expensive. He didn't think people cared so much about fashion that they'd risk losing lots of money.
5. How did the people of Florence avoid the laws?
 - o Women wearing illegal garments, when approached by officers in the street, lied about what they were wearing (i.e., the woman who said the ermine in her cloak was 'suckling').
 - o Women obeyed the letter, but not the spirit of the law (i.e., the woman who wore fancy studs instead of buttons).
 - o When cases came before the podesta, men lied and denied the officers' reports.
6. Most of the people who broke the anti-luxury laws were stylish young men and women. Female law-breakers did not appear in person before the podesta. Why do you think this was so?
 - o As in England, women had no legal status in Florence during the Middle Ages and Renaissance. The Florentines even passed a law forbidding women to enter the city's judicial buildings. Officially, a woman was under her father's protection (or tyranny, depending on one's viewpoint) until marriage; thereafter, she was her husband's responsibility. Because of this, men were accountable for their women's behavior and had to appear in court if their charges were cited or sued.
 - o If students have difficulty understanding this, note that the legal status of women was similar to that of children in the U.S. today.
7. The quote at the beginning of this story was found in the margin of a copy of Florence's anti-luxury laws. Someone, possibly one of Amerigo's clerks, scribbled it there during the 14th century. Do you think Amerigo would have agreed with this quote? Why or why not?
 - o He probably would have agreed with it because of the frustration he was experiencing in his attempts to enforce the anti-luxury laws.

After completing this discussion, have students read "A Letter to the

Signoria," page 47. Allow 10 to 15 minutes for the class to complete the writing activity described in this section.

4c Letter to the Signoria

Enforcement of Florence's laws against luxury clothing did not improve. In the middle of his term as Florentine Foreign Relations Minister, the Signoria received a letter from the Signoria. "Everyone in town says you're doing an awful job," complained the elders. "Our whole nation never been so free to dress as they please."

Put yourself in Giorgio's position. The city of Florence hired you to enforce its laws. But no one in Florence will cooperate with you. In fact, most Florentines seem to be working against you. Now, these same Florentines are complaining that you're doing a bad job!

How would you answer these charges? Write a reply to the Signoria. First, explain why you think the laws against luxury aren't working. Is there something the matter with the laws themselves? With the way they're enforced? With people's attitudes? In the second paragraph, tell the Signoria what you think they should do to make these laws work. Explain the reasons behind your recommendations.

After students have completed the writing assignment, discuss the questions listed under "We Do But Beat Our Heads Against A Wall" with your class.

4e Do But Beat Our Heads Against A Wall

1. Find the letters your class wrote. What's the general opinion about why Florence's anti-luxury laws didn't work?
 - o To provide a basis for discussing this question, have several students read their letters to the class.
 - o Be sure all of the following causes are raised in your students' discussion:
 - o The laws themselves are frivolous or silly; there's no self-interest, threat of danger, etc., to compel obedience to them.
 - o The process by which the laws are enforced leaves room for evading or cheating.
 - o The Florentine people don't believe the laws are important or correct, so they're not cooperating.
 - o The Florentine government doesn't have the power, time, or money to force people to obey.
2. Ask your class to discuss. What are the causes of the problem? What should be done to solve the problem?
 - o Make the law stricter, increase the fines, make everyone wear the same clothes, etc.

- o Enforce the laws by punishing the people who are making the illegal clothes rather than the people who are buying or wearing them.
 - o Make the laws more lenient or abolish them altogether. (After all, the people themselves don't seem to think extravagant clothing is wrong.)
 - o Change the way the laws are enforced by fining women on the spot when they're caught, rather than allowing their husbands time to think up excuses.
 - o Hire more officers (or smarter officers).
3. Amerigo Amerighi was a real person who served Florence as podesta in 1384. Franco Sacchetti, a Signori, wrote a story about Amerigo's troubles. Sacchetti also tells us how the city elders responded to their podesta's letter. "We do but beat our heads against a wall," they said. "We ought to forget about these laws and pay attention to more important matters. The men who think these laws are important can try to enforce them themselves." Do you agree with the Signoria's decision? Why or why not?
- o Be sure students understand that the Signoria decided not to repeal the laws and not to enforce them.
 - o Students might agree with this decision because the laws weren't favorably viewed by the community and, so, shouldn't be enforced. Leaving them on the books saves the Signoria's face; placates the minority which does support the laws; and leaves room for the prosecution of particularly flagrant violators.
 - o Students might disagree because they think the laws were bad and should have been wiped from the books entirely. Leaving them on only lessens people's respect for laws in general. They might also disagree because they think the laws were good and should have been enforced.
4. Just like the medieval Florentines, you're probably required to obey certain rules about clothing, at least while you're in school. Do the students at your school generally obey these rules? Why or why not?
- o Student response to this question will, of course, vary greatly depending on your school's dress code.
 - o Students obey because they understand the rules, think the rules are reasonable, it's in their best interests. The rationale behind a modern school dress code (usually limited to the need for safety; the desire to eliminate potential distractions; and, occasionally, the desire to instill good grooming habits) probably makes more sense to the students than the reasoning behind the anti-luxury laws made to the Florentine women. Students, then, would be more likely to willingly obey the rules.

- o Students obey because they're forced to. Because it's working with a smaller population and in a more controlled setting, the school administration has greater power to enforce its regulations than the Florentine government had.
5. In general, why do you think people obey laws?
- o Force, fear of force. People obey laws because some authority makes them or because they are afraid of what some authority will do to them if they disobey. Because of their youth, these may well be the only two reasons for obedience to the law within students' direct personal experience. When discussing this question, lead them to explore the additional reasons listed below.
 - o Self-interest. People obey rules which are obviously in their own best interests (or the best interests of their family or group). Conversely, people often disobey laws which conflict with their self-interest.
 - o Moral/ethical beliefs. People obey laws that agree with the ethical code or the religion they espouse, their personal sense of right and wrong and their personal tastes. Again, people may disobey laws which conflict with their ethics or morality.
 - o Desire to conform, peer pressure. People obey or disobey laws because of the behavior of those around them, because of the example set by others.

LESSON THREE

Have your students read "The Extra Ingredient," page 48 of their text.

The Extra Ingredient

Renaissance Florence was bothered by a conflict over clothes. The city leaders tried to settle this conflict by using the law. Like Hammurabi, they made rules to control their subjects' behavior. Like the Greeks and the English, they found processes by which their rules could be applied.

The Florentine Signoria wrote its first anti-luxury law in 1306. It passed nine more versions of this law over the next 250 years. None of them kept women from wearing fancy clothes. Florence's laws and legal processes didn't work. They didn't settle the conflict.

A legal system needs something besides laws and processes if it is to work well. This extra ingredient can be described quite simply as the ability to make people obey. This ability is called authority.

The idea of authority has two parts. It includes the right to give orders, make decisions, and impose rules, and the power to back up or enforce this right. No matter how good its laws or how just its

processes, a government cannot make its legal system work without the right and the power of authority.

For example, Florence's Signoria had the right to make rules about dress. This right was part of its job as the city's main government. The Signoria didn't have enough power - enough time, enough money, enough police, enough interest - to enforce its right. The Signoria couldn't make people obey its anti-luxury laws. It lacked authority.

A government can get its authority in many different ways. It can frighten people into obedience with threats and force. It can take its authority from custom and tradition. Also, a government can be given authority, freely, by the people who live under it. Most people willingly obey laws which seem just or in their best interests. Also, people may be more obedient if they have some say about the rules they must follow.

Most legal systems get their authority from a combination of these sources. Some laws are willingly obeyed. Obedience to other parts of the system is customary. Others must be upheld with threats or force.

Discuss the following questions with your class.

1. What three ingredients are needed to make a legal system work?
 - o Laws (articulated rules)
 - o Legal processes by which the rules can be applied
 - o Authority
2. According to the text, what is authority?
 - o "The ability to make people obey."
 - o The concept of authority includes two components: (1) the right to command, determine, judge, or enforce; and (2) the power to uphold and enforce such a right.
3. Where do you think the U. S. legal system gets its authority from?
 - o Students should state and support opinions with reference to the three sources of authority listed in the text: force or threat of force, custom, and willing submission.

After completing this discussion, divide the class into small groups and distribute sections from recent newspapers. Use the sports section (an excellent motivator) as well as local and national/international news. Have students read "A Balance of Power," page 48 in their text and, working with the others in their group, complete the activity described therein.

A Balance of Power

Florence's Signoria had a number of problems with authority. In

theory, it held the city's governing power. In practice, people were often more loyal and more obedient to rules set down by their employers, the Church, political parties, professional groups called guilds, or their families.

Regularly, these groups were at cross-purposes with their government. The Signoria often lost such conflicts. Wealthy criminals went unpunished because the city couldn't overpower their private armies. The city couldn't stop feuds, riots, even civil wars. Other powers had to restore peace.

In our society, too, many different authorities are at work. What are they? Working with the others in your group, examine a section of newspaper. Which people and organizations have the right to make rules, decisions and judgments? Which have the power to enforce that right? Make a list of all the different authorities you can identify. Don't limit yourself to crime reports and the local news. What about business? Sports? The society page? Who has the authority to resolve problems between nations?

After allowing 10-15 minutes for this activity, discuss the following questions.

1. Based on your study, what people, groups, and organizations hold authority in your community? In the U.S.? In the world?
 - o At least initially be sure students keep their answers specific to the stories in the news. The police, the courts, and other government agencies are obvious answers. (The Constitution is the specific authority for numerous government actions, i.e. Supreme Court decisions.)
 - o In addition, students should note the importance and spheres of non-governmental authorities: business and corporate decisions; umpires and referees judging sports disputes; etc. This latter category is especially pertinent to international or global conflicts, where little recognized authority exists.
2. Did you find any examples where authority failed? If so, did the authority lack the right to make rules and decisions? Or did it lack the power to enforce its right?
 - o Examples on the local level are criminals escaping, conflicts that get out of control because there's no authority figure present, etc.
 - o Conflicts of authority within the government (between two federal branches or between federal and state agencies) should be noted on the national level.
 - o In international conflicts, most governments lack the right to impose their authority (though they often try anyway). Such conflicts demonstrate the right/power composition of authority.
3. Though there are numerous authorities in our society, we don't have

the severe problems with conflicting authority which plagued Renaissance Florence. Why do you think this is so?

- o The spheres of our authorities, their jurisdictions, are more clearly delineated.
- o Authorities are less apt to resort to physical force to impose their rights.
- o Democracy, at least in theory, identifies the ultimate source of authority as "the will of the people." Perhaps this makes it easier for us to cooperate with authority.
- o Realistically, though our problems are far less acute than Florence's, we do occasionally face situations in which authorities fight each other for jurisdiction over certain issues; in which violence or injustice occurs because of the absence of sufficient authority; in which authorities resort to imposing their will through force.
- o As a final point, students should note that authority is a matter of balance. We give the government enough authority to keep society reasonably safe and peaceful, but not enough to destroy our individual freedom. Since few of us agree about how safe and how free we need to be, this balance is constantly shifting.