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ABSTRACT

This is a teacher's guide for a twelfth grade course on value conflicts and policy decision. The course is part of an articulated curriculum for grades K-12. This teacher guide contains goals for the course as they are related to values, skills, and concepts and generalizations. The focus of the course is on problems facing the United States at home and abroad which involve value conflicts and policy decisions. In each of the units pupils identify and examine value conflicts related to issues, using social science data, concepts, and generalizations in an attempt to find out which policy alternative will be most likely to achieve the values of goals desired. The topics are based on the issue of security-freedom at home in African countries of the Sahara and race problems at home and in the African countries. A general outline of the course in the overall curriculum is explained. The format of the resource units is presented as are the factors to consider in adapting the units to specific courses. Charts appended to the guide indicate the way in which goals were developed in the different units. The units are SO 006 332-338. (Author/KSM)



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TEACHER'S GUIDE TO THE TWELFTH GRADE COURSE

on

VALUE CONFLICTS AND POLICY DECISIONS

These courses are part of an articulated curriculum for grades K-12 and have been developed by the Project Social Studies Curriculum Center at the University of Minnesota.

This material was developed under a special grant from the United States Office of Education (HS-045).

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GOALS FOR COURSE

The resource units make it clear that the twelfth grade course is designed to teach attitudes and skills as well as generalizations and concepts. This section deals briefly with objectives for the course. Charts appended to this guide indicate more specifically the way in which goals are developed in the different units.

Behavioral Goals Related to Values

The twelfth grade course was developed with a view to helping pupils develop most of the scholarly values identified by the Center's staff for the entire social studies p. ogram. It was designed also to develop a number of attitudes related to public values or the ground rules for the operation of a democratic society. It should be noted, moreover, that some of these attitudes are basic to an overall value which has not been stated for each of the units -- the value of human dignity. Most pupils will come to the course with a fairly-well developed value for human dignity as a result of previous experiences at home, in school, in church, and in their many informal groups. Probably the more specific values of this course will develop as students see the need for certain things in order to protect this major value. However, the content used to teach these other values, such as those related to protection of minority rights, evaluating events and institutions on the basis of their effects upon human beings, etc., may also help reinforce pupils' attitudes toward human dignity.

The twelfth grade course is also several attitudes which are like the study of social science conseveral of the units try to help a scepticism of single-factor cosocial sciences and of panaceas problems.

It should not be though that so neglected merely because there them under a specific unit in the indicate those units where the in mind in designing specific at times the entire unit approach. will be reinforced in units in checked.

Skills

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The twelfth grade course is also designed to develop several attitudes which are likely to arise from the study of social science content. For example, several of the units try to help students develop a scepticism of single-factor causation in the social sciences and of panaceas for curing social problems.

It should not be though that some of the goals are neglected merely because there is no check against them under a specific unit in the chart. The checks indicate those units where the goals have been kept in mind in designing specific activities and sometimes the entire unit approach. Many of the others will be reinforced in units in which they are not checked.

Skills

This course attempts to develop many skills. A large number of these are related to methods of inquiry. Many of these are introduced in the first unit which sets the stage for the entire year's work. Most of these skills have been taught in earlier courses, although they should be retined in this course. Those which are taught in earlier courses are marked by stars in the chart on sequential development of skills on pages 18-22 of this guide.

It should be noted that although some of these skills are not listed as objectives in more than one unit, later units give pupils opportunities to practice and improve the skill. Teachers may find that they should work intensively on the skill in a number of



units and should then list it as an objective of the later teaching units.

Some of the skills objectives should be taught in all of the units for which they are listed. These are the thinking skills related to inquiry and critical evaluation.

Some of the other skills are listed for more than one unit, too. However, the teacher may decide to postpone teaching the skill in the first unit in which it is listed. Or he may feel that it is unnecessary to teach it to all pupils in the second unit in which it is found, even though he may wish to work on the skill with a small group of students who still need help on it.

Goals Related to Concepts and Generalizations

The Center has chosen to identify important concepts and generalizations from the various social sciences and has tried to provide for a sequential development of them in the K-12 curriculum. The twelfth grade course is interdisciplinary. It draws upon concepts and generalizations from all of the disciplines and treats problems which frequently are studied by practioners of several disciplines.

This course follows a series of courses in grades five through nine which focused primarily upon individual disciplines and an area studies course in the eleventh grade. Pupils should draw upon the concepts and generalizations learned in those courses as they examine the problems treated in the twelfth grade. Indeed, one reason for the course is to help pupils understand

how concepts and generalizations fro disciplines can help them understand mestic and international problems fa States.

Most of the concepts and generalizat twelfth grade course have been taugh courses. Those which are reviewed f courses and tested again in this one stars in the sequential charts on coeralizations.

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how concepts and generalizations from the different disciplines can help them understand important domestic and international problems facing the United States.

Most of the concepts and generalizations used in the twelfth grade course have been taught in earlier courses. Those which are reviewed from earlier courses and tested again in this one are marked with stars in the sequential charts on concepts and generalizations.

Although this course is interdisciplinary, the concepts can be grouped in such a may that each group constitutes one possible structure for one of the disciplines. The staff's point of view about structure in disciplines is explained in background papers #'s 1 and 2 . For further analysis of each of the disciplines, the teacher is referred to the background papers on the different disciplines.

Most of the generalizations to be developed are presented in terms of the social scientist. No attempt should be made to have pupils learn the statements as they are stated in the resource units. Rather, students should be encouraged to generalize in their own words.

The Rationale for the Number of Objectives

These resource units differ from many units in part because of the large number of generalizations and skills to be taught. The teacher should remember that many of these generalizations and skills are found in a number of the units in the twelfth grade



course. The sequential pattern from one unit to the next can be seen in the charts at the end of this guide. Moreover, most of the objectives are reviewed from earlier grades. This means that it is not necessary or wise to spend too much time trying to develop a single generalization in any one unit. Rather, students should generalize and hold these generalizations as tentative—as hypotheses to be tested more fully as they study other units. At the end of the course they can generalize more fully about any one topic than they can get at the beginning of the course. However, they should still understand that generalizations may need to be modified later, that they should be held tentatively, always subject to change in the light of new evidence.

Because of this reinforcement and further development of concepts, generalizations, and skills, it is important for the teacher to read through the objectives of all of the units before he begins the course. It would be wise, also, to examine the objectives of earlier courses. The charts on goals, which are found at the end of this guide, are keyed to show which ones were taught in earlier grades. The overall chart in Background Paper #1 indicates at what levels each concept, generalization, skill, or attitudinal behavior appears.

TEACHING STRATEGIES

This course relies heavily upon an inquiry approach to teaching. For a more complete discussion of inquiry

strategies in teaching the teach number of the background papers #1 analyzes in more detail the view about inquiry as a teachin inquiry involves. Background Plearning theory in relation to Background papers on the indivifocus upon inquiry methods and those disciplines, not upon inquesching. However, they discus which might be taught to pupils courses.

The twelfth grade course emphasistrategy which encourages pupil for themselves rather than one the absorption of generalization made by the teacher or a book. to set up hypotheses by drawing learned concepts and generalization that some idea they have learned help them make sense out of this They cannot be sure, but they to be so. Inquiry also involves a uating sources, testing their interesting from their findings.

The Center's staff does not belourse reflect a belief, that a developed by this type of teach skill goals call for having pur certain kinds of references or information. Such goals cannot use a wide variety of materials ferent points of view and generated students may need to read many



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strategies in teaching the teacher should read a number of the background papers. Background Paper #1 analyzes in more detail the Center's point of view about inquiry as a teaching strategy and what inquiry involves. Background Paper #13 examines learning theory in relation to the use of inquiry. Background papers on the individual disciplines focus upon inquiry methods and techniques used in those disciplines, not upon inquiry approaches to teaching. However, they discuss inquiry techniques which might be taught to pupils in some of the courses.

The twelfth grade course emphasizes a teaching strategy which encourages pupils to find out things for themselves rather than one which emphasizes the absorption of generalizations presented readymade by the teacher or a book. Students are asked to set up hypotheses by drawing upon previously-learned concepts and generalizations. They decide that some idea they have learned in the past might help them make sense out of this new situation. They cannot be sure, but they think that this might be so. Inquiry also involves gathering data, evaluating sources, testing their hypotheses, and generalizing from their findings.

The Center's staff does not believe, nor does this course reflect a belief, that all learning must be developed by this type of teaching strategy. Some skill goals call for having pupils learn to use certain kinds of references or evaluate sources of information. Such goals cannot be met unless pupils use a wide variety of materials which present different points of view and generalizations. Moreover, students may need to read many materials, listen to



guest speakers, interview people, or watch films in order to gather data to test their hypotheses. Some accounts used in the units are designed to help pupils find out how people affected by a problem feel about the problem. The accounts give students a chance to identify with the people in the accounts and so to understand their feelings. Even when pupils read other people's accounts of topics, they should be evaluating the ideas, identifying value-conflicts and basic assumptions, discriminating between normative and non-normative statements, comparing sources in terms of bias, competency, completeness of data, and using the data they find to either stimulate new hypotheses for testing or to test earlier hypotheses.

At times the teacher may wish to use an informal lecture to present certain facts, but he can then ask questions to help pupils arrive at their own generalizations from these facts. Indeed, he can intersperse questions and discussion with his presentation. The purpose of such an informal lecture is to give pupils the raw data from which they can develop concepts and generalizations—information which perhaps is difficult for them to find elsewhere to read for tnemselves or which can be presented more quickly in this fashion. The informal lecture should seldom present ready-made generalizations. Thus it is a far cry from the well-organized lecture which begins with a thesis and then develops it.

Clearly, achievement of varied goals requires varied teaching strategies. The strategy used in each instance, however, should be appropriate to the specific objectives to be developed.

Some teachers worry about having stude: ferent materials. They may believe the should have read something in common a discussions and for tests. Fulls can materials all fecused upon the same qui ean be tested up in what they listen to discussions or in various lines of repl upon what they read. by testing for c generalizations and skills, rather tha within any piece of writing, the teach penalizing any student who has read so ferent and can make it clear to the cl in earnest when he says that he is mor about important ideas than about detai tests, too, can ask each pupil to eva the accounts which he has read.

Teachers should encourage pupils' hypo as worthwhile at some stages of thinking statements which present a commentary found in books, articles, or films. pupils should be asked to look for thi be used to test their hypotheses. that an untested opinion of a non-norm is not as good as a tested opinion or Even at this stage, however, pupils sh warded for suggesting new ideas about rotheses or for asking relevant questi not been raised earlier. Whether or m will learn to ask questions, set up hy and generalize for themselves, depends whether or not such behavior is discor couraged by teachers. However, the te not always say "yes," "right," or "god pupil presents an idea which the teach good. Rather, the teacher may wish to



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Some teachers worry about having students read different materials. They may believe that all pupils should have read something in common as a basis for discussions and for tests. Fugils can real different materials all floused upon the same questi as. Fig. 11's can be tester up n what they listen to in class discussions or in various in a finiperts as well as upon what they reman by testing for concepts, generalizations and skills, rather than the specifics within any piece of writing, the teacher can avoid penalizing any student who has read something different and can make it clear to the class that he is in earnest when he says that he is more concerned about important ideas than about details. tests, too, can ask each pupil to evaluate one of the accounts which he has read.

Teachers should encourage pupils' hypotheses as being as worthwhile at some stages of thinking as are statements which present a commentary on facts found in books, articles, or films. At other times pupils should be asked to look for things which can be used to test their hypotheses. They should learn that an untested opinion of a non-normative nature is not as good as a tested opinion or generalization. Even at this stage, however, pupils should be rewarded for suggesting new ideas about possible hypotheses or for asking relevant questions which have not been raised earlier. Whether or not pupils will learn to ask questions, set up hypotheses, and generalize for themselves, depends in part upon whether or not such behavior is discouraged or encouraged by teachers. However, the teacher should not always say "yes," "right," or "good" when a pupil presents an idea which the teacher considers good. Rather, the teacher may wish to suggest that



it is a new or interesting idea and ask for other ideas from the class. Then pupils can test different ideas. Teachers can reward or encourage the kinds of behavior desired in many ways other than by saying that the pupil has come up with a "correct" answer.

THE FOCUS OF THE TWELFTH GRADE COURSE

In essence, this course focuses upon problems facing the U.S. at home and abroad. Each problem involves value conflicts and policy decisions. This course builds upon what pupils have learned earlier. They should not need to spend much time developing many new concepts and generalizations, although of course some new ones are introduced and many are tested further against new data. Moreover, pupils should know something about the kinds of questions asked by those in each discipline and the methods used by each to advance knowledge in the field. Students should be able to use what they have learned to grapple with a series of domestic and international problems facing American democracy and, in the last unit, the students as individuals.

In each of the units pupils identify and examine value conflicts related to issues. They learn that they should select courses of action only after studying causes of problems and the probable consequences of different courses of action. Such study involves the use of social science data, concepts, and generalizations in an attempt to find out which policy alternative will be most likely to achieve the values or goals desired.

The topics for units have been chose provide for comparative study of cer For example, pupils study problems oboth at home and abroad. They focus of security-freedom at home and in A south of the Sahara. They study rac home and again in the African country parisons should help pupils understate at home more clearly than would be procused only upon internal examples

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GENERAL OUTLINE OF CCUR

Unit 1: How Can We Preserve Our Sec Sacrificing Essential Freed

This unit focuses upon a problem whithe most important, continuing politany country. The unit poses a serifor pupil investigation: To what digroups of the left and right provide American security? More specificall extent has and does the Communist Pacountry provide a threat? To what a new far left groups pose a threat? do the groups of the far right pose class studies current examples of the freedom issue as it relates to draft



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The last unit is described in more detail below under the outline for the course. It permits pupils to summarize the role of the social sciences in helping people select courses of action which involve value judgements. Other purposes of the unit are described under the unit title.

GENERAL OUTLINE OF COURSE

Unit 1: How Jan We Preserve Our Security Without Sacrificing Essential Freedoms?

This unit focuses upon a problem which is probably the most important, continuing political issue facing any country. The unit poses a series of questions for pupil investigation: To what degree do radical groups of the left and right provide a threat to American security? More specifically, to what extent has and does the Communist Party in this country provide a threat? To what extent do the new far left groups pose a threat? To what extent do the groups of the far right pose a threat? The class studies current examples of the security-freedom issue as it relates to draft protests,



college demonstrations, etc., as well as some of the older examples.

The unit then turns to an examination of the role of civil liberties in a democracy. This section can be treated briefly if pupils have come through the eighth grade course and other senior high courses in the Center's curriculum. However, time should be spent in examining the basic relationship between civil liberties and a democratic society.

Finally, pupils turn to a study of alternative courses of action which have been tried or proposed or which pupils suggest to try to safeguard security. They examine each in terms of the value conflicts involved, the probable or past effectiveness of each in helping achieve its aim of promoting security, and the probable or past effects of such a course of action upon civil liberties. Pupils are then asked, with no attempt to reach class consensus, to try to decide what program each would advocate for the United States.

Unit 2: Economic Growth in the United States: How Can We Promote Growth?

This unit should be treated only briefly if pupils have come through the earlie. courses in the Center's curricular program, since it has been dealt with at some length in the tenth grade American history course and in the area studies in the eleventhgrade. The unit helps pupils summarize factors promoting or hampering economic growth and then focuses upon issues related to how such growth might be promoted in this country. Some of the issues relate, for example, to the value conflicts involved in using government fiscal and monetary policies to promote growth as well as economic

stability (studied in the tenth grade) alternative courses of action, pupils analyze factual questions and to use and generalizations in considering the different courses of action. The unit good introduction to unit three.

Unit 3: Problems of the Underdevelope

Although pupils have studied other und countries (the Middle East in grade ef and China and India in grade eleven), gives them a chance to focus upon the underdeveloped countries around the wo detail, to understand the relationship problems to foreign policy issues fact States, to study in more detail causes and the difficulties of introducing te change, and to consider policy alternation not only the underdeveloped countries also the United States as we debate for trade issues. These alternatives invo of value conflicts as well as non-norm related to the probable consequences courses of action.

This unit also gives students a chance about certain important areas of the valid not study in grade eleven or in the school. For example, it is suggested the pupils focus upon some of the undecountries of Latin America. In their have to consider some of the political volved in these countries. This study the geographical study of Latin America



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stability (studied in the tenth grade). To analyze alternative courses of action, pupils are forced to analyze factual questions and to use economic concepts and generalizations in considering the consequences of different courses of action. The unit provides a good introduction to unit three.

Unit 3: Problems of the Underdeveloped Countries

Although pupils have studied other underdeveloped countries (the Middle East in grade eight or nine, and China and India in grade eleven), this unit gives them a chance to focus upon the problems of underdeveloped countries around the world in more detail, to understand the relationship of these problems to foreign policy issues facing the United States, to study in more detail causes of the problems and the difficulties of introducing technological change, and to consider policy alternatives facing not only the underdeveloped countries themselves but also the United States as we debate foreign aid and trade issues. These alternatives involve a series of value conflicts as well as non-normative questions related to the probable consequences of different courses of action.

This unit also gives students a chance to learn more about certain important areas of the world which they did not study in grade eleven or in the junior high school. For example, it is suggested that many of the pupils focus upon some of the underdeveloped countries of Latin America. In their study they will have to consider some of the political questions involved in these countries. This study supplements the geographical study of Latin America in grade five.

Other pupils will investigate and report on some of the underdeveloped countries in Southeast Asia or northern Africa which have not been studied earlier. A few pupils may study other underdeveloped countries, although it is recommended that the class focus upon these parts of the world.

This unit draws heavily upon economics, anthropology, and to some extent upon geography. Moreover, pupils cannot avoid examining the historical background of problems nor the political and social systems which either contribute to the problems or affect the feasibility of different alternative courses of action and U.S. policies of aid and trade.

Unit 4: Africa South of the Sahara

This unit is taught for three major reasons. First, it is an area not studied in detail earlier but of extreme importance to the world and to the United States for a number of reasons. These include both its relationship to the cold-war struggle, and its historical and cultural importance for American Negroes and so for all Americas. Second, the unit provides a useful foil for study of two of the domestic problems dealt with in the course, namely race conflict and the issue of security-freedom. Third, Africa provides useful data for testing a number of generalizations learned earlier to find out if they are culture-bound. For example, pupils may have generalized in previous courses about the importance of two political parties for a democracy. Does this generalization hold true in Africa with its different cultural traditions? will have generalized in earlier courses about factors making for political stability. Do these generalizations help them understand the political problems facing

the African countries or are they In earlier grades, pupils probably certain ideas about the need for a stitutions to change laws or about giving people a sense of oneness. do these generalizations hold true ship to the African tribal groups? have generalized about factors rel development in the previous unit. izations hold up when tested again africa?

This unit omits the study of north since these are treated briefly in Middle East in grade eight or nine turally, these countries differ for of the Sahara. It would be possible if pupils have not studied the ear

Like the area studies used in the this unit draws upon all of the se The introduction attempts to devel the importance of the area to the United States and raises issues at policy in this area. A study of Africa provides help in analyzing potential of the countries and max facing them. A study of the hist should help pupils understand the and many of the problems facing the and the U.S. in its relations with It should also contribute to the appreciation for the cultural dev peoples of Africa. It is importafor pupils to examine and compare tions with those in Europe during Middle Ages. The unit includes a



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the African countries or are they culture-bound? In earlier grades, pupils probably have developed certain ideas about the need for governmental institutions to change laws or about the factors giving people a sense of oneness. To what extent do these generalizations hold true in relationship to the African tribal groups? Pupils will have generalized about factors related to underdevelopment in the previous unit. Do these generalizations hold up when tested against the situation in Africa?

This unit omits the study of north African states, since these are treated briefly in the unit on the Middle East in grade eight or nine, and since culturally, these countries differ from those south or the Sahara. It would be possible to include them if pupils have not studied the earlier course.

Like the area studies used in the eleventh grade, this unit draws upon all of the social sciences. The introduction attempts to develop ideas about the importance of the area to the world and to the United States and raises issues about American foreign policy in this area. A study of the geography of Africa provides help in analyzing the economic potential of the countries and many of the problems facing them. A study of the history of the area should help pupils understand the rise of nationalism and many of the problems facing the countries today and the U.S. in its relations with these countries. It should also contribute to the development of an appreciation for the cultural developments of the peoples of Africa. It is important, for example, for pupils to examine and compare African chvilizations with those in Europe during the period of the Middle Ages. The unit includes an examination of



the political, social, and economic problems and systems of three different kinds of countries: independent states dominated by Africans, independent states dominated by white people, and colonies. Finally, pupils turn to an analysis of attempts to obtain more cooperation among the African states, to relations of these countries with non-African countries, and to policy issues and alternatives facing the United States. Pupils analyze these issues both in terms of value conflicts and in terms of factual questions about the probable consequences of following alternative courses of action.

Unit 5: Racial Conflict in the United States: What Should Be Done?

This unit deals with the value conflicts involved in current racial conflict in the United States. It builds upon much that has been taught in earlier grades about minority groups. This early treatment is summarized for the teacher in the introduction to the unit. The unit also helps pupils find out what has happened in race relations in the years since they studied discrimination in some detail. Pupils study theories about causes of prejudice and discrimination as an aid in helping them try to decide what courses of action should be followed. They also analyze in some detail the civil rights movement.

Unit 6: War and Peace

This unit deals with the costs of war, with people's attitudes toward war, and with causes of war. Pupils then look at the international system and the means

which are used to try to resolve inflicts, including the use of intermality, the unit focuses upon controlled issues in the United States tries to preserve peace through powthe pros and cons of current policifor change. Viet Nam is suggested for use in examining current issues

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Unit 7: What Is the Good Life?

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which are used to try to resolve international conflicts, including the use of international agencies. Finally, the unit focuses upon contemporary foreign policy issues in the United States as this country tries to preserve peace through power. Pupils study the pros and cons of current policies and proposals for change. Viet Nam is suggested as a case study for use in examining current issues.

Pupils draw upon what they have learned about foreign relations and the international system in area studies in earlier grades, in the eighth grade executive unit, and in the earlier twelfth grade units on Africa and on The Underdeveloped Countries.

Unit 7: What Is the Good Life?

This unit raises the questions: What is the good man? What is the good life? What is the good society? The unit is designed to help pupils understand that the social sciences can help them find out how different peoples or societies view these questions or the alternative consequences of following different courses, but cannot provide the answers to normative questions.

The unit raises questions of ethics and relates ethics to some of the current problems facing young Americans, including controversies related to their involvement in the war effort. The unit uses a wide reading program with books on utopias and mock or negative utopias, books about people who have encountered hardship but apparently felt that their lives have been worth while, books about people who seem to have led unhappy lives, regardless of their material well-being, books about those who have



worked with maladjusted children, books about obviously happy people and people who have committed their lives to working for others. The class discusses how the authors view the basic questions raised by the unit. They try to decide whether or not they agree, and they try to identify the major characteristics of those who seemed to be leading a good life and of those who seemed to be leading unhappy lives.

Pupils also draw upon empirical studies of the effects of maternal deprivation on young children, studies by psychologists and anthropologists about basic drives and motivations among men, and upon the writings of psychiatrists as they try to analyze the questions raised in the unit. For example, they spend some time looking at a stucy of alienation of college youth, the causes of this alienation, and the effects of the alienation upon the youths.

The class also considers questions of committment and involvement in modern society, using cases in which Americans have ignored pleas for help from fellow Americans.

The unit includes an examination of changing values and patterns in American life, raises questions about whether or not we are a mass society, and examines the effects of our society upon human beings. The unit suggests a number of directions in which pupils can take off in a study of psychological and social problems which they consider related to the basic questions raised by the unit. The focus of this unit, then, is upon the present and upon questions which face young Americans today.

THE PLACE OF THE COURSE IN THE OVER

The twelfth grade is able to provious of a few topics because it builds us which has already provided for the topics typically taught in the twelf Some overview of the total curriculathe teacher understand better both content and the kinds of concepts, and skills, which students are like the course if they have studied the in the curriculum.

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THE PLACE OF THE COURSE IN THE OVERALL CURRICULUM

The twelfth grade is able to provide depth of study of a few topics because it builds upon a curriculum which has already provided for the study of many topics typically taught in the twelfth grade course. Some overview of the total curriculum should help the teacher understand better both the selection of content and the kinds of concepts, generalizations, and skills, which students are likely to bring to the course if they have studied the earlier courses in the curriculum.

When the time arrives that pupils come through the Center's elementary school program, they will have made a comparative study of a number of families and communities around the world. They should have developed many ideas about culture as a way of life, about the diversity of cultures, about certain cultural universals and the psychic unity of mankind, about culture as learned norms and values, about socialization, and about social organization. Moreover, they will have learned a little about the need for government and law (in grade three) and that governments and economic systems differ from one country to another.

In the primary grades and in the fifth grade geography course, pupils will have studied a number of geographic concepts and skills. They should have developed considerable understanding of the generalization that man uses his physical environment in terms of his cultural values, perceptions, and level of technology. They should also understand the interdependence of different communities and countries in terms of resources and goods.



In the sixth grade course on American history, pupils will have studied culture contact, diffusion of culture, and the way in which people take their culture with them as they move to new places. They will also have learned something about the background for current civil rights problems.

The junior high school courses focus upon the behavioral sciences and spend much more time on the study of each than has typically been devoted to these fields in the twelfth grade course. Pupils who have studied the seventh grade course on Man and Society should have developed a fairly good understanding of a number of sociological concepts and generalizations. They should also have analyzed aspects of the civil rights movement in some depth in the unit on Intergroup Relations.

The eighth grade course focuses upon the political system of the United States, using a behavioral approach which emphasizes factors affecting decisionmaking, power relationships, and ways in which citizens affect political decisions. The course uses a number of case studies. For example, they examine case studies related to the passage of civil rights legislation and the Little Rock Crisis when studying the legislative and executive processes. They study influences upon foreign policy decision-making in relationship to Hiroshima and Cuba as they study the executive process. Case studies related to civil liberties are used to develop many of the ideas in the unit on the judicial process. The unit on local decision-making permits pupils to focus upon some current local problems and suggests the study of at least one modern problem arising out of the growth of metropolitan areas. This course treats the following units: An Overview of Our Political System, Political ERIC ties and Elections, the Executive Process, The islative Process, the Judicial Process, and

Local Community Decision-Making. Purstudy the Middle East in either read

The ninth grade course is devoted to economics and socio-economic problems includes two problems units: one on problem and one on poverty in the Unithe unit on the Automobile Industry part, to teach pupils considerable considerable

The tenth and eleventh grade courses develop many concepts and generalizat behavioral sciences. The tenth grade American history, for example, uses anthropological, political, and econ learned earlier and develops new ones for greater analysis of American his possible without the use of these so concepts. The course permits pupils they have learned earlier, to test ear zations to find out if they are time to develop new concepts and generalis topics which were not treated in the For example, the last unit uses the period of the 1930's to build upon w learned in the ninth grade course about of poverty upon people. It also use economic theory to analyze the cause fluctuations and analyzes New Deal 1 terms of economic policy issues relai and monetary policy and built-in stal

The eleventh grade course is an area It calls for extensive use of social and generalizations in the analysis political, social, and economic systems.

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Local Community Decision-Making. Pupils also study the Middle East in either rade 8 or 9.

The minth grade course is devoted to a study of economics and socio-economic problems. The course includes two problems units: one on the farm problem and one on poverty in the United States. The unit on the Automobile Industry is used in part, to teach pupils considerable consumer economics.

The tenth and eleventh grade courses continue to develop many concepts and generalizations from the behavioral sciences. The tenth grade course in American history, for example, uses sociological, anthropological, political, and economic concepts learned earlier and develops new ones to provide for greater analysis of American history than is possible without the use of these social science concepts. The course permits pupils to use what they have learned earlier, to test earlier generalizations to find out if they are time-bound, and to develop new concepts and generalizations on topics which were not treated in the earlier courses. For example, the last unit uses the depression period of the 1930's to build upon what pupils have learned in the ninth grade course about the effects of poverty upon people. It also uses considerable economic theory to analyze the causes of business fluctuations and analyzes New Deal legislation in terms of economic policy issues related to fiscal and monetary policy and built-in stabilizers.

The e'eventh grade course is an area studies program. It calls for extensive use of social science concepts and generalizations in the analysis of comparative political, social, and economic systems. Pupils

study Western Europe, the U.S.S.R., China, and India. In each, they follow somewhat the pattern used in the area study on Africa in the twelfth grade course, dealing with geography, history, the modern political, social, and economic systems, and with the foreign relations of the area, particularly with the United States. Pupils test previously-learned generalizations to find out whether or not they are culture-bound. They also learn new concepts and generalizations as they study these different parts of the world. For example, study of factors promoting and hindering technological, social, and economic change in India and China should provide a useful background for the study of change in the twelfth grade unit on underdeveloped countries. The study of factors promoting economic growth in these other parts of the world added to the study of economic growth in the American history course, should make it possible to teach the twelfth , rade unit on economic (rowth very briefly, recusing upon certain key courses today. The study of the political systems of these countries should provide helpful background for the study of the issue of security-freedom in the twelfth grade. Moreover, the study of Marxianism, the Soviet and Chinese Communists Parties, and the split. between the two Communist powers provides an important background for studying the American Communist larty and the new leftist party influenced by Chinese Communists in the unit on security and freedom in this country. The study of foreign relations in connection with each area provides a useful background for the study of War and Peace in the twelfth grade course. Moreover, examination of cultural values of these societies helps rupils understand the different ways in which different societies would answer the questions raised in the unit on the Good Life.

The main part of each resource unit double-page format to help teacher ships among objective;, content, to and materials of instruction. is found in the first column on the This column answers the questions: use this procedure or teach this ca be the focus of the procedure? the left-hand page presents an out. This column answers the question: should we teach? The first column page includes suggested teaching p column answers the question: objectives and this content? materials of instruction answers the what materials can we teach these content?

A key is used in the objectives coltype of objective stand out clearly are preceded by a G and are in plaare preceded by an S and are underbehaviors are preceded by an A and letters.

If no objective is found in the let a particular procedure, the teacher the last objective (s) listed in the single procedure. An objective is until a different objective interven



he U.S.S.R., China, and India. mewhat the pattern used in the the twelfth grade course, history, the modern political, stems, and with the foreign articularly with the United eviously-learned generalizations ot they are culture-bound. cepts and generalizations as ent parts of the world. For rs promoting and hindering techconomic change in India and seful background for the study a grade unit on underdeveloped factors promoting economic arts of the world added to the in the American history course, to teach the twelfth , rade unit on ofly, rocusing upon certain key of the political systems of rovide helpful background ue of security-freedom in the the study of Marxianisa, the mists Parties, and the split t nowers provides an important the American Communist Larty and rluenced by Chinese Communists and freedom in this country. lations in connection with each ackground for the study of War i irade course. Moreover, examles of these societies helps iferent ways in which different the questions raised in the unit

THE FORMAT OF THE RESOURCE UNITS

The main part of each resource unit is set up in a double-page format to help teachers see the relationships among objectives, content, teaching procedures, and materials of instruction. The objectives column is found in the first column on the left-hand page. This column answers the questions: Why should we use this procedure or teach this content? What should be the focus of the procedure? The second column on the left-hand page presents an outline of content. This column answers the question: What topics should we teach? The first column on the right-hand page includes suggested teaching procedures. This column answers the question: How can we teach these objectives and this content? The final column on materials of instruction answers the question: With what materials can we teach these objectives and this content?

A key is used in the objectives column to make the type of objective stand out clearly. Generalizations are preceded by a G and are in plain type. Skills are preceded by an S and are underlined. Attitudinal behaviors are preceded by an A and are in capital letters.

If no objective is found in the left-hand column for a particular procedure, the teacher should look at the last objective (s) listed in the column for a single procedure. An objective is not repeated until a different objective intervenes.



the most useful procedures are frequently those which help achieve several types of objectives.

By knowing what generalization (s) are listed for a particular procedure, the teacher can direct his handling of the procedure to appropriate ends. As stated earlier, however, he should not feel that pupils should learn a generalization as the result of this one procedure. The procedure should help lead to the development of the generalization but is almost never the only procedure aimed at accomplishing this end, even within the same unit.

If nothing is printed in the content column opposite a particular procedure, the teacher should look at the last content presented for an earlier procedure. It is not repeated for each new activity.

The materials column does not include complete bibliographic data nor all of the references which might be used. The bibiographic data can be found in the bibliography at the end of the main body of the unit. The bibilography frequently includes other books and materials which may be used in the unit but which are not so necessary as those listed in the body of the unit. Teachers are encouraged to add other materials as they are published or suitable materials which are . in their school libraries but which are not listed in the bibliography.

ADAPTING RESOURCE UNITS TO SPI

The units provided by the Center ar Naturally, teachers are expected an add their own ideas for materials a cedures. Indeed, this is the only dealing with current problems can b The resource units are intended to ities, not to present a cut-and-dri

Since these units are resource unit not expected to use all of the sugg Indeed, they could not do so in any Rather a teacher should select and which are most suitable for each cl consider a number of factors as he selection.

1. The objectives which he wishes t the unit.

The teacher may find that pupils than called for in a writ on the particular skill. He might then the number of activities suggest this skill. (Usually, however, least one activity in which pupil so that they can see more clearl can help them in analyzing many On the other hand, the teacher m must develop additional exercise skill because pupils seem to ned it. Or he may decide that some cluded should be given emphasis though it was taught in an earli



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The units provided by the Center are resource units. Naturally, teachers are expected and encouraged to add their own ideas for materials and teaching procedures. Indeed, this is the only way in which units dealing with current problems can be kept up-to-date. The resource units are intended to suggest possibilities, not to present a cut-and-dried course.

Since these units are resource units, teachers are not expected to use all of the suggested procedures. Indeed, they could not do so in any one class. Rather a teacher should select and add procedures which are most suitable for each class. He should consider a number of factors as he makes this selection.

1. The objectives which he wishes to emphasize in the unit.

The teacher may find that pupils need less help than called for in a unit on the development of a particular skill. He might then decide to reduce the number of activities suggested to develop this skill. (Usually, however, he should keep at least one activity in which pupils use the skill so that they can see more clearly how this skill can help them in analyzing many new problems.) On the other hand, the teacher may find that he must develop additional exercises to teach a skill because pupils seem to need more help with it. Or he may decide that some skill not included should be given emphasis in this unit, even though it was taught in an earlier one.



2. The general ability level of the class.

In a class with largely low-ability pupils, the teacher might omit some topics within the units. For example, he could leave out the section on a mass society in the unit on the Good Life. He might also use more audiovisual materials in each of the units. He might work out alternative procedures, as suggested later, for some of the oral presentations. If there are a few good students in such a low ability class, they might be assigned special activities to investigate some of the topics which are omitted for the others.

3. The differing abilities and interests of class members.

This criterion is particularly important in selecting individual and small group activities and reading materials.

4. Previous experiences of pupils in the class.

The selection of objectives, content, procedures, and materials will depend in part upon: (a) previous experiences outside of school, including those resulting from pupils' socio-economic background and their work and travel experiences; and (b) earlier school experiences, including whether or not pupils have come through earlier courses in the Center's curriculum. If pupils have not had the earlier courses on the behavioral sciences, the teacher may need to omit several units and add some unit topics taught in earlier courses. He may also need to reduce sharply the number of concepts and generalizations to be taught. Very few additional

concepts and generalizations a level and so each unit provides pupils to apply and test a number time would not permit teaching have not had the earlier backgo the teacher would need to ident portant for the unit; this show reads the unit and the number of for teaching each one.

The teacher will also want to me with topics studied in earlier have had the earlier courses. pupils study Africa, they shoul ical, social, and economic systematical in the eleventh grade comparisons will have to be ominot had these or equivalent course.

5. The rest of the school curricul

The teacher needs to consider of the following:

(a) What are pupils studying in classes? Is there any over between some of the novels the unit on the Good Life? unit can be taught at the the English classes are usi with work carried on cooper two classes. It may also be out other types of correlat teachers. For example, pup which will be used in both receive help on the content classes and work on writing classes.



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concepts and generalizations are introduced at this level and so each unit provides opportunities for pupils to apply and test a number of them. However, time would not permit teaching all of them if pupils have not had the earlier background. In this case, the teacher would need to identify those most important for the unit; this should be clear as he reads the unit and the number of activities suggested for teaching each one.

The teacher will also want to make many comparisons with topics studied in earlier grades if pupils have had the earlier courses. For example, when pupils study Africa, they should compare the political, social, and economic systems with those studied in the eleventh grade course. Some of these comparisons will have to be omitted if pupils have not had these or equivalent courses.

5. The rest of the school curriculum in other fields.

The teacher needs to consider questions such as the following:

(a) What are pupils studying in their English classes? Is there any overlap, for example, between some of the novels suggested for the unit on the Good Life? If so, perhaps the unit can be taught at the time of year when the English classes are using such literature with work carried on cooperatively between the two classes. It may also be possible to work out other types of correlation with the English teachers. For example, pupils might write papers which will be used in both classes. They could receive help on the content in social studies classes and work on writing skills in the English classes.

- (b) What are or have pupils studied about sampling procedures or correlations in math classes? Such study might help as pupils analyze some of the research drawn upon in the unit on Security and Freedom or the unit on Race Problems.
- (c) What are or have pupils studied about the social implications of scientific developments in their science classes? What have they studied about nuclear energy which might be drawn upon in the unit on War and Peace? What have they studied about psychology in their biology classes in earlier grades which will prove helpful as they study the unit on the Good Life?

6. Materials available for the course.

Some procedures will have to be omitted if needed materials are not available or if other materials cannot be substituted. Some of the books mentioned in bibliographies are out of print but are included because of their value and because many of them can be found in school or local libraries. Moreover, the teacher may be able to locate some of them in second hand book stores. He should also watch for reissues of books in paperback editions.

The teacher should examine his school library before ordering books and then should identify and purchase for the first year the other books used most heavily in each unit. He can then add to the collection of books each year.

It is important in building the library and classroom

collections to include books represent points of view. One reason for using program rather than only a few careful readings is to avoid the danger of ind to provide many opportunities for pupi evaluate sources of information of the they are likely to come across as adulgive them a chance to draw their own cadding new books to the collection eac teacher can help keep these units up-t relevant to the lives of pupils.

7. Current Affairs

Most of the units should be adapted to of current affairs. For example, new used to illustrate the security-freedo in unit one, and new proposals should that unit. New developments should be study of Africa South of the Sahara. aid issues should be studied in relatiunit on Underdeveloped Countries. The Problems should be brought up to date light of changes, current problems, and The examples and cases used in the unit Peace should shift in terms of current ments. It would be wise for the teach files of clippings on each of the unit

- 8. Factors in the community which might a teacher can handle certain controvers; the kinds of resource people have available.
- 9. The need for variety in procedures from ext, from one day to the next, and withour.



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examine his school library is and then should identify first year the other books ach unit. He can then add books each year.

ing the library and classroom

collections to include books representing varied points of view. One reason for using a wide reading program rather than only a few carefully selected readings is to avoid the danger of indoctrination, to provide many opportunities for pupils to learn to evaluate sources of information of the type which they are likely to come across as adults, and to give them a chance to draw their own conclusions. By adding new books to the collection each year, the teacher can help keep these units up-to-date and relevant to the lives of pupils.

7. Current Affairs

Most of the units should be adapted to take advantage of current affairs. For example, new examples can be used to illustrate the security-freedom issue raised in unit one, and new proposals should be analyzed in that unit. New developments should be added to the study of Africa South of the Sahara. Current foreign aid issues should be studied in relationship to the unit on Underdeveloped Countries. The unit on Race Problems should be brought up to date each year in light of changes, current problems, and new movements. The examples and cases used in the unit on War and Peace should shift in terms of current world developments. It would be wise for the teacher to build files of clippings on each of the unit topics.

- 8. Factors in the community which might affect how the teacher can handle certain controversial issues or the kinds of resource people have available.
- 9. The need for variety in procedures from one unit to next, from one day to the next, and within any class hour.



As teachers adapt and add to units, they should keep in mind certain things about how the course has been developed. First, there is a flow to each unit. Certain things are placed first and other things later because of the need to develop certain concepts or present certain data before other ideas are presented. Before the order of procedures or content is shifted, the teacher needs to analyze the concepts and data needed to teach each procedure in order to decide whether the shift is wise or, if it is made, what else needs to be shifted in order to provide the background needed for carrying out the procedure. Whatever the teacher does, he should develop a logical flow. A jurbled order which has no logical progression may interfere with the pupils' organization and development of ideas. Moreover, if many topics are treated superficially at one point early in the unit and then treated again later, pupils' interest to motivate study may be blunted. By all means, the flow of the units should not be determined just by who happens to be ready with a report or panel discussion first. Nor is it wise to set up a series reports to be presented one after another, with no variation in procedure or without any attempt to fit them into their proper place in the schedule of other procedures for developing topics.

The teacher will need, of course, to adapt the teaching unit from day to day to make sure that he provides a variety of procedures within each day's lesson. Except in unusual classes, twelfth grade pupils should not be expected to maintain a high interest level if they are asked to do the same thing for the entire class period. Although the resource units have been written to provide a variety within the present order of procedures, the main responsibility for providing this variety must lie with the teacher. Since he will not use all

of the procedures suggested in and since he will add others, h little variety from day to day hour. Moreover, he will get be shift his plans somewhat from d upon what happens ir class. Th he must make marked changes in It does mean that even a teaching justed from day to Lay. Few te flexible enough to take into ac and interests, can build lesson week without making adjustments next. These plans will fit int but the unit cannot be developed as a set of lesson plans to be day. Consequently, small adjus procedures may have to be made provide variety in the lesson.

The teacher must keep in mind d decides which procedures to us at least some procedures to tes jectives he has decided to try can he add others to achieve th has he kept procedures to teach suggested? If not, does he this be taught? If so, he must thir presenting it. At the present of suggestions to teach most of even a number to teach some of The content must also be cut if designed to teach it are omitte seems self-evident. However, s suddenly come to a certain point plans to teach content they thi do the easiest thing at the las cover it. An informal lecture



and add to units, they should in things about how the course . First, there is a flow to earge are placed first and other First, there is a flow to each se of the need to develop certain t certain data before other ideas fore the order of procedures or the teacher needs to analyze the leeded to teach each procedure in ether the shift is wise or, if it needs to be shifted in order to prod needed for carrying out the prothe teacher does, he should develop jumbled order which has no logical terfere with the pupils' organiment of ideas. Moreover, if many superficially at one point early en treated again later, pupils te study may be blunted. By all the units should not be determined s to be ready with a report or panel Nor is it wise to set up a series of ented one after another, with no dure or without any attempt to fit oper place in the schedule of other eloping topics.

med, of course, to adapt the teaching may to make sure that he provides a res within each day's lesson. Except the twelfth grade pupils should not be in a high interest level if they are me thing for the entire class period. The units have been written to prothin the present order of procedures, ility for providing this variety teacher. Since he will not use all of the procedures suggested in the resource units, and since he will add others, he could end up with little variety from day to day or within one class hour. Moreover, he will get behind in his plans or shift his plans somewhat from day to day depending upon what happens in class. This does not mean that he must make marked changes in the flow of procedures. It does mean that even a teaching unit must be adjusted from day to day. Few teachers, if they are flexible enough to take into account pupils' questions and interests, can build lesson plans for even one week without making adjustments from one day to the next. These plans will fit into the overall unit, but the unit cannot be developed ahead of time merely as a set of lesson plans to be followed day after day. Consequently, small adjustments in the order of procedures may have to be made each day in order to provide variety in the lesson.

The teacher must keep in mind other questions as he decides which procedures to use. First, has he kept at least some procedures to teach each of the objectives he has decided to try to achieve? If not, can he add others to achieve these ends? Second, has he kept procedures to teach all of the content If not, does he think this content should suggested? be taught? If so, he must think of other ways of presenting it. At the present time there are a number of suggestions to teach most of the objectives and even a number to teach some of the same content. The content must also be cut if all of the procedures designed to teach it are omitted. This statement seems self-evident. However, sometimes teachers suddenly come to a certain point in a unit, with no plans to teach content they think important. They do the easiest thing at the last moment--lecture to cover it. An informal lecture may be used at times,



as this guide makes clear on page four; however, other procedures might be better or the content itself might be cut in some classes.

As the teacher shifts activities around, he should also remember that each procedure is written to accomplish certain objectives. If an initiatory activity is shifted to a later point in a unit, it probably needs modifying to provide for greater analysis than is called for in a procedure designed to explore pupils existing knowledge, skills, and attitudes, arouse their interest, relate the unit topic to previously-studied material, or to develop an overview for the unit. Similarly, if later procedures are shifted to the introductory stage, they will need modification. Use of a film to introduce a unit will differ from its used during the developmental stage. Its introductory use might be designed to raise questions, present different value positions, or provide an overview for the unit. During the developmental stage, it might be used to provide data for thorough analysis of a specific topic or to help teach a skill or develop an attitude. During a culminating stage it might be used as a summary or even as a test device in which pupils are called upon to suggest limitations of the data or to compare its presentation with what they have already learned in the unit. Usually, the same film is not equally useful for all three purposes, however, some films could be used at any stage if the teacher adapts the procedure to the purpose.

These resource units are already voluminous. It is impossible to suggest all of the ways in which one procedure might be varied or one material might be used. Naturally, pupils could prepare written reports ather than oral reports on certain topics. Or an

oral report could be turned into a panel discussion, or role-playing. present the same material through c board displays, through mock newspa dittoed written reports, etc. The form to use may depend upon the teaof how important it is for the entithe information, upon the extent to relied upon oral reports in the las his assessment of the relative effe using oral reports in a particular written reports or other types of w can be dittoed for class use, and c bulletin board materials can be stu class. However, the teacher must d not the topic suggested for an orall important for the entire class or c unit before he decides whether or n ways to modify the suggested proced

THE DEVELOPMENT OF THESE N

The Curriculum Center at the Univer has as its major goal the developme a new curricular framework for grad basic assumptions of the staff and selecting topics are discussed in t ground Paper #1. A tentative curri was used in developing a series of and sample pupil materials at vario they were needed. No attempt was m complete set of materials for pupil aim was to try out the curriculum, materials available from other sour and supplementing these materials w

ear on page four; however, be better or the content itself asses.

ctivities around, he should procedure is written to ectives. If an initiatory a later point in a unit, it ng to provide for greater analr in a procedure designed to ng knowledge, skills, and r interest, relate the unit udied material, or to develop it. Similarly, if later prothe introductory stage, they . Use of a film to introduce m its used during the developroductory use might be designed esent different value positions, for the unit. During the demight be used to provide data of a specific topic or to help op an attitude. During a ight be used as a summary or in which pupils are called upon of the data or to compare its they have already learned in e same film is not equally useoses, however, some films could f the teacher adapts the pro-

re already voluminous. It is all of the ways in which one ned or one material might be als could prepare written reports to on certain topics. Or an

oral report could be turned into a symposium, a panel discussion, or role-playing. Or pupils might present the same material through charts or bulletin board displays, through mock newspapers, through dittoed written reports, etc. The decision on which form to use may depend upon the teacher's assessment of how important it is for the entire class to obtain the information, upon the extent to which he has relied upon oral reports in the last unit, and upon his assessment of the relative effectiveness of using oral reports in a particular class. Of course, written reports or other types of written materials can be dittoed for class use, and charts and bulletin board materials can be studied by the entire class. However, the teacher must decide whether or not the topic suggested for an oral presentation is important for the entire class or crucial to the unit before he decides whether or not and in what ways to modify the suggested procedure.

THE DEVELOPMENT OF THESE MATERIALS

The Curriculum Center at the University of Minnesota has as its major goal the development and try-out of a new curricular framework for grades K-12. The basic assumptions of the staff and the criteria for selecting topics are discussed in the Center's Background Paper #1. A tentative curricular framework was used in developing a series of resource units and sample pupil materials at various levels where they were needed. No attempt was made to develop a complete set of materials for pupils. Rather, the aim was to try out the curriculum, using as many materials available from other sources as possible, and supplementing these materials with a few



developed by the Center only where they were needed in order to teach the units. At some future date, members of the staff may work with publishers and audio-visual producers to develop more complete sets of materials. However, tryout of these materials has shown that the twelfth grade course can be taught with materials currently available.

Background papers for use by those preparing some of the resource units were developed by visiting staff members during a special summer workshop early in the Center's operations. The staff is grateful to the following authors of such papers: Mr. Day Il Lewis, now Director, Center for Economic Elucation, University of Minnesota; Mr. Joseph Dolecki of the state college at Warrensberg, Missouri; Mr. Richard Danfield of Drake University; Mr. Thomas Polk of St. Thomas College in Minnesota; and Mr. Wesley St. John of Hamline University in Minnesota.

Units for preliminary tryout were developed by Daniel Eckberg of the Hopkins Public Schools in Minnesota and by Professors Edith West and Fred A. Johnson of the Center's staff. These units were tried out the first year by one or more teachers in each of the following public school systems in Minnesota: Bloomington, Richfield, and Robbinsdale. They had been tried out earlier at the University of Minnesota High School and have been tried out since in a number of other public schools in the local vicinity including North St. Paul, Cambridge, Osseo, Willmar, Farmington, and Golden Valley.

Materials were revised in the light of tryont and several new units were developed. The unit on Race Problems has not been tried out in exactly this form, although aspects of it have been taught. The unit on

the Good Life was tried out duri of 1967-1968 rather than in 1966 not been revised.

The staff is indeed grateful to background papers, to Mr. Eckber, of the preliminary units, and to teachers who served as project al first year of tryout and who prosuggestions for changes and addi-Kissock of Bloomington Public Sci Larson and Mr. Richard Mass of the Schools, Mr. William Driver and of the Robbinsdale Public School Wold of University of Minnesota Center also wishes to thank the who have been using the material year and who have provided addit modifications : Mr. Robert Griffi St. Paul Fublic Schools, the Robbinsdale Public Schools, of the Golden Valley Public Scho Buckland of the Farmington Publi Wrightson of the Willmar Public Theisen of the Osseo Public School Coombs of the Cambridge-Isanti P staff is indeed grateful to all The staff also welcomes addition people who use the course in the



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ity of Minnesota High School and
ince in a number of other public
icinity including North St. Paul,
imar, Farmington, and Golden Valley.

d in the light of tryout and e developed. The unit on Race tried out in exactly this form, there been taught. The unit on the Good Life was tried out during the school year of 1967-1968 rather than in 1966-1967, and so has not been revised.

The staff is indeed grateful to those who prepared background papers, to Mr. Eckberg who wrote several of the preliminary units, and to the following teachers who served as project associates during the first year of tryout and who provided valuable suggestions for changes and additions: Mr. Craig Kissock of Bloomington Public Schools, Mr. Lowell Larson and Mr. Richard Maas of the Richfield Public Schools, Mr. William Driver and Mr. Hubert Boeddecker of the Robbinsdale Public Schools, and Mr. David Wold of University of Minnesota High School. Center also wishes to thank the following teachers who have been using the materials during the second year and who have provided additional suggestions or modifications : Mr. Robert Griffin of the North St. Paul Fublic Schools, Mr. Gene Kacheroski of the Robbinsdale Public Schools, Mr. Peter Simonson of the Golden Valley Public Schools, Mr. Sidney Buckland of the Farmington Public Schools, Mr. Robert Wrightson of the Willmar Public Schools, Mr. Richard Theisen of the Osseo Public Schools, and Mr. Richard Coombs of the Cambridge-Isanti Public Schools. staff is indeed grateful to all of these people. The staff also welcomes additional suggestions from people who use the course in the future.

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	 Security-	Economic	Underde-	Africa
SEQUENTIAL DEVELOPMENT OF SKILLS	Freedom	Growth	veloped	
	{		Countries	
ATTACKS PROBLEMS IN A RATIONAL MANNER				
*1. Is alert to incongruities, recognizes problems,	<u> </u>			1 1
and is concerned about them.	X		X	1
*2. Defines problems by isolating basic issues, defin-				
ing terms, and identifying assumptions, values	[
involved, and factual questions which need invest-		1		1 1
igating.	Х	Х	X)]
*a. Identifies value conflicts.		X	X	X
*b. Identifies basic assumptions				X
*c. Identifies factual questions which need to be				
answered.	X			
*3. Considers the relevance of each of the social				
science disciplines and uses the type of question		}	į	
asked and the analytical concepts used in the rel-		ì		
evant disciplines to help him analyze the problem.			X	X
* 4. Sets up hypotheses.	X	X	X	X
* 5. Clarifies and refines hypotheses and then deduces				D:
possible consequences (if-then statements).			X	1
*a. Uses deduced consequences of hypotheses (if-				
then statements) to guide him in the collection	İ			1
of relevant data	X			
* 6. Considers alternative courses of action	Х	Х	X	X
a. Having determined the causes of a social prob-	ļ	1		
lem, considers alternative courses of action	j]	Į.	1 1
and hypothesizes about probable consequences			ĺ	1 1
of each course of action.				
* 1) Sets up hypotheses about possible conse-				1 1
quences of alternative courses of action.	<u>X</u>		Х	
* 7. Sets up experiment or figures out some other		{]]
appropriate technique(s) for testing hypotheses.			X	
I OUAMED THEODINAMI TON HOR TO TENEVA		ł	1	11
LOCATES INFORMATION EFFICIENTLY			- ;	
*1. Skims to locate information.			X	X
* 2. Uses Reader s Guide to locate information.	 			
* 3. Uses specialized references to check on authors.	X		- <u>,,</u>	
4. Uses Statistical Abstract.		<u>X</u>	<u> </u>	
5. Uses Historical Statistics.		x		

- 18 -Security-Africa Economic Underde-Race | War **l**aced ELOPMENT OF SKILLS Freedom Growth veloped and Life Countries Peace A RATIONAL MANNER gruities, recognizes problems, Х Х X X about them. by isolating basic issues, definentifying assumptions, values tual questions which need invest-X X X Х ue conflicts. X X X sic assumptions X X tual questions which need to be Х X evance of each of the social nes and uses the type of questions alytical concepts used in the relto help him analyze the problem. Х Х X X $\overline{\mathbf{x}}$ X ines hypotheses and then deduces Deduces nces (if-then statements). Х if-then onsequences of hypotheses (ifs) to guide him in the collection £ta. Х X ative courses of action X X $\overline{\mathbf{X}}$ ned the causes of a social probalternative courses of action es about probable consequences of action. X otheses about possible consealternative courses of action. Х X t or figures out some other lique(s) for testing hypotheses. Х EFF ICIENTLY aformation. X X de to locate information. X references to check on authors. Abstract. Х Х

- 19 -Economic | Underde-Security-Africa Freedom Growth veloped Countries Х 6. Uses Survey of Current Business. X 7. Uses Economic Report of the President. GATHERS INFORMATION EFFECTIVELY *1. Identifies the main idea in oral, written, and visual material. *a. Reads for main ideas or to answer questions. $\overline{\mathbf{x}}$ *2. Reads for details. *3. Adjusts reading rate to purposes in reading and to type of material read. Х *4. Takes notes on reading, using note cards. *5. Adjusts note-taking to type of oral presentation. Х EVALUATES INFORMATION AND SOURCES OF INFORMATION *1. Distinguishes between relevant and irrelevant information and notes whether that which is relevant supports or contradicts the idea to which it Х is related. a. Identifies words and phrases which are intended Х to persuade. X *b. Detects various types of persuasion devices. $\overline{\mathbf{x}}$ *2. Checks on the accuracy of information. *a. Checks facts against his own background of in-Х formation. *b. Checks on the bias and competency of witnesses, Х Х autho s. and producers of material. *1) Notes whether the author would be hurt by an Х opposite report. *2) Identifies purpose in writing account. *3) Notes opportunity for witnesse, to observe Х events. t. Compares sources of information. X *1) Looks for points of agreement and disagreement among witnesses, authors, and producers Х of information. *d. Recognizes differences in difficulty of proving X statements.



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	Security- Freedom	Economic Growth	Underde- veloped Countries	Africa	Race	War and Peace	Good Life
rrent_Business.		Х					
ort of the President.		Х					
EFFECT IVELY				{			
in idea in oral, written, and						Х	
ideas or to answer questions.	х			Х		Х	Х
6.	Х						
rate to purposes in reading and all read.	х						
	$\frac{\hat{x}}{x}$	 		 	 	 -	+
ading, using note cards.	X	-			 	+	┼──
ng to type of oral presentation.		 	 	 	 	 	┼
N AND SOURCES OF INFORMATION		<u> </u>					
ween relevant and irrelevant]	}	ĺ		j	j
otes whether that which is rele-			1			1	1
contradicts the idea to which it	x					}	1
ds and phrases which are intended	Х					х	
types of persuasion devices.	Х	1		1		X	
uracy of information.	Х	·	 	+			1
gainst his own background of in-	х						
plas and competency of witnesses, roducers of material.	х		х			х	
er the author would be hurt by an	x						Ī
purpose in writing account.	X	 	} -	1	 	 	+
tunity for witnesses to observe	х					х	
es of information.			Х	Х	1		1
ints of agreement and disagree- witnesses, authors, and producers	x						
ferences in difficulty of proving	х						

	20 -	1		ţ
	Security- Freedom	Economic Growth	Underde- veloped Countries	Airica
*1) Distinguishes between facts and estimates.	Х			Х
*2) Distinguishes between facts, inferences, and				
value judgements.	Х	<u> </u>	X	<u> </u>
*3) Differentiates between descriptive, causal,				
predictive, and normative questions and	}			
statements.			Х	<u> </u>
*e. Identifies and examines assumptions to decide				
whether or not he can accept them.	X	X	X	
*3. Checks on the completeness of data and is wary of		Γ		
generalizations based on insufficient evidence.			<u>_</u>	
(Recognizes limitations of data.)	X	X	X	X
*a. Rejects all-none (black-white) reasoning.	X			ļ <u>.</u>
*b. Rejects whole-part arguments and insists upon)]	}	
further data.	X			
*c. Examines sample used in study to see if it is	ļ			
representative of the population for which		l		
generalizations are being made.	X	 		ļ
*d. Looks for causative factors other than those				
mentioned in source of information.	X	-	 	<u> </u>
* e. Rejects post hoc arguments; looks for another				
factor which may have causes the later event.	X	 		
*f. Rejects assumptions of cause-effect relation-		-		
ship in correlations; looks for another factor		ł	x	i
which may affect both perts of correlation.	 	 		 x -
* 4. Detects inconsistencies in macerial.	X	 	 	├
USES EFFECTIVE GEOGRAPHIC SKILLS				
*1. Compares areas and distances with known areas and				
distances.	<u> </u>	<u> </u>	<u> </u>	X
*2. Draws inferences from maps			X	X
*a. Draws inferences from a comparison of different				
map patterns of the same area.			X	ļ
* 3. Uses scatter diagrams to test hypotheses.			XX	
HAS A WELL-DEVELOPED SENSE OF TIME				
*1. Notes durations of periods or events.	 	1	X	
* 2. Looks for relationships among events.	Х	 	 	Х
TOOVE TOLLICTORINING CACAGO.			+	

	20 ~	1		ı	i		
	Security- Freedom	Economic Growth	Underde- veloped Countries	Africa	Race	War and Peace	Good Li f e
between facts and estimates.	х			Х	1		1
between facts, inferences, and nts.	Х		Х			Х	Х
s between descriptive, causal, and normative questions and			Х			Х	
xamines assumptions to decide e can accept them.	Х	Х	Х			Х	
eteness of data and is wary of ed on insufficient evidence.	V			v			v
ions of data.)	X	Х	Х	X	Х	<u> </u>	X
(black-white) reasoning. rt arguments and insists upon	X						-
used in study to see if it is f the population for which are being made.	х				х		х
ive factors other than those ree of information.	Х				х	Х	
arguments; looks for another have causes the later event.	х						
ons of cause-effect relation- ions; looks for another factor both parts of correlation.			X		Х		
cies in material.	Х			X		X	
HIC SKILLS							
distances with known areas and				х			
om maps			Х	X		Х	
from a comparison of different the same area.			х				
ms to test hypotheses.			Х			·	
ENSE OF TIME							
periods or events.			X				
ni ong events.	X	1	1	X			

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Security- Freedom	Economic Growth	Underde- veloped Countries	Africa	
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		4					•
	Security- Freedom	Economic Growth	Underde- v C s	Africa	Race	Wer and Peace	Good Life
s information and draws con-							
-learned concepts and generaliza-	Х	Х	Х	Х	Х	х	Х
nces in data.						X	X
tical devices for analyzing data.		X	X	+	X		Х
nd eliminates hypotheses and works necessary.	Ì		Х		X		
s against data.	X	X	Х	X	X	X	
ion according to some logical his topic.			Х				
causes of the problem, examines aces of alternative courses of them in the light of basic ments for and against each acts the course of action which to prove helpful in achieving r goals.	Х	X (modified)	X		X	x	
led and defined a problem and and having studied the causes and possible alternative courses akes his Choice among alternative seems most eve his goals.				X			
ible consequences of alternative		Х				Х	х
tuations calling for action, or not one should act upon the oy considering extent to which lied and the risks of acting			Х				



	- 22 -			
	Security- Freedom	Economic Growth	Underde - veloped Countries	Africa
COMMUNICATES EFFECTIVELY		<u></u>	L	
*1. Communicates effectively by clarifying purpose cr		[]		
them:, organizing materials to fit theme, and considering audience for whom he speaks or writes.	Х			
*2. Organizes his information into some logical patterns which fits his topic.	Х			
WORKS WELL WITH OTHERS	 '	 		\longrightarrow
*1. Is able to empathize with others, seeing things	,	1	1	
through their eyes, whether he accepts their	'	}	1	,
viewpoint or sympathizes with them_or_nct			X	X



- 22 -

	. —						
	Security- Freedom	Economic Growth	Underde - veloped Countries	Africa	R a c∈	War and Peace	Good Life
			}		}	ĺ	ł
vely by clarifying purpose or terials to fit theme, and for whom he speaks or writes.	Х						
mation into some logical his topic.	Х						
with others, seeing things whether he accepts their lizes with them or not.			Х	Х	х		х



14	ACEMENT OF ATTITUDINAL HEHAVICED	Security- Freedom	Growin	Onlerux = vuluped Countries	Africa
*1.	Is curious about social data and wishes to read and study further in the social sciences	X	v	c _p	
*2.	Is committed to the free examination of social attitudes and data. Searches actively for different points of view and interpretations. Values indepen-		X	Х	X
* 2 -	dent thought.	X		X	Х
^J.	Values objectivity and desires to keep his values from affecting his interpretation of evidence, although recognizing the important role of values in raking desirions about problems described.				
-	in making decisions about problems demanding action a. Respects evidence even when it contradicts proj-	. Х		XX	X
_	udices and preconceptions. *b. Searches for evidence to disprove hypotheses, no	Х			Х
	just to prove them.	τ X		х	v
* 4.	Values the scientific method and rational thought			^	X
	as applied to social as well as to natural data.	х		x	
* 5 .	Evaluates information and sources of information				
	before accepting evidence and generalizations.	x		x	Х
*6. •	Is sceptical of the finality of knowledge, considers generalizations and theories as tentative, always subject to change in the light of new evidence.			Х	
* 7.	Is sceptical of conventional truths and demands that widely-held and popular notions be judged in accordance with standards of empirical evidence.				X
* 8.	Values knowledge for the sake of knowledge, as a means of helping man understand the world in which he lives.		X	X	~
_	Believes that the social sciences can contribute to men's welfare by providing information and explanatory generalizations which help them achieve their goals.			Х	<u> </u>
* 10.	Is sceptical of single-factor theories of causa-				
	tion in the social sciences.	х	х	x	Х
711.	Is sceptical of panaceas.		X	X	<u>x</u> _
12.	Values change as a means of achieving goals but does not equate change with progress.			Х	

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	Security=	l acon.	i limiterature	Africa	Race	War	Good
TIME SEEMVICES	Freedom	Grewtn	l vultared		}	taris	Life
	1	1	Countries	ļ •	į	Peace	
social data and wishes to read							
o in the social sciences						1	Ì
no free examination of social	X	X	X	X	<u> </u>	X	
a. Cearches actively for different	<u>}</u>		Ì	}	j)
d interpretations. Values indepen-	9		}			1	
a do aprecacions, values indepen-	1				1	1	
77 and desires to keep his values	X		X	Х	X	X	X
as interpretation of evidence,	(
zing the important role of values	1		•				1
and shout problems demands:	,,					ĺ	İ
ons about problems demanding action	1. X		X	Х		X	
ence even when it contradicts proj-	L i						
reconceptions.	X			X	X	X	
vidence to disprove hypotheses, no	1						
them.	Х		X	X	1		
cific method and rational thought	i						
cial as well as to natural data.	X		X		Х		
ation and sources of information							
evidence and generalizations.	X		Х	X		Х	
the finality of knowledge, con-							
stions and theories as tentative,	!						
o change in the light of new	1	1			}		
		(Х	Х	x	Х	Х
conventional truths and demands		1					
and popular notions be judged in	}	ı	1		}	1	
standards of empirical evidence.		Х	x		[]	
for the sake of knowledge, as a						-	
man understand the world in	ļ į	j				1	
	}	ì		х		\	
e social sciences can contribute							
by providing information and	ł	1				J	
ralizations which help them achieve			1]	1	
	•	· 1	х		x	1	
single-factor theories of causa-		- 					
al sciences.	x	Х	х	i.	х	x	Í
panaceas.		X	- x - 	 -	$\frac{\ddot{x}}{x}$	$\frac{x}{x}$	
a means of achieving goals but		- 			 +		
change—ith progress.	1	Ī	Х		l	j	х
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		Security w Freedom	been. Growth	Underde- veloped Countries	Africa
* 12	To work and width add amended an Common Deplement	+ +		Countries	
"±3.	Is patient with attempted reforms; looks at cur-	1	I		
	rent situations from the perspective of the time	1		x	
¥ 3 [needed for changes in the past.	 	<u> </u>	^_	 -
^±4.	Appreciates and respects the cultural contribu-				X
¥ 3 =	tions of other countries, races, and religions.	}			
, T).	Feels a sense of responsibility for keeping in-	x	Х	x	V
× 7	formed about current problems.	 ^ 	^_	X	X
	Values human dignity.	 		^_	<u> </u>
* 1 (·	Is sensitive to the feelings of others.	<u> </u>		 	
* 18.	Treats people as individuals, not as members of a		r		}
	particular group.	 			
	Respects the rights of others.	↓			
	u. Desires to protect the rights of minorities.	 		ļ	X
	Believes in equality of opportunity for all.				<u> </u>
*21.	Believes in the possibilities of improving social			l	
	conditions.			X	<u> </u>
*22.	Values institutions as a means of premoting human		ı	j	ŀ
	welfare, not because of tradition; is willing to	1	ı		Ì
	change institutions as times create new problems.	X			<u> </u>
	Evaluates proposals, programs, events and condi-			<u></u>	
	tions in terms of their effects upon individuals	1			
	as human beings.	1		Х	Х
*84.	Has a reasoned loyalty to the United States and				
	desires to make it an ever-better place in which]]			
	to live.	X	ı		
	Supports freedom of thought and expression.	X			X
*26.	Values procedural safeguards for the accused.	<u> </u>			<u> </u>
27.	Attempts to identify, examine, and clarify his own	 			
	values and to work out a consistent value system.	X	ı		
	Attempts to work out a considered philosophy of	1			
	life.	{	- 1		
	Is committed to an attempt to achieve goals relat-	 			
	ed to his values.	1	l		,
30.	Cooperates with others toward common goals, but	 		 	
		1			İ
	rejects unthinking conformity.	├─── ─{		 	
	Holds himself accountable for his own actions.	 			
	Feels a sense of responsibility for taking inform-	1		Í	•
	ed action about problems confronting the nation.	' !	1	I	f

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	Security w Freedom	beca. Grewth	Underde- voloped	Alruca	насе	War and	Good Life
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in the past.			X				ĺ
pects the cultural contribu-							
tries, races, and religions.	<u> </u>		<u></u>	X	1		
sponsibility for keeping in-		_					
problems.	X	X	X	X	X	X	
ý.			X	X	Х		X
feelings of others.						1	Х
lividuals, not as members of a							
			<u> </u>		Х		
of others.							X
at the rights of minorities.				Х	X		
of opportunity for all.							X
ibilities of improving social							
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as a Leans of iron ting human							
of tradition, is willing to	i				l	į į	
as times create new problems.	X					X	Х
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an ever-better place in which	1	•			ł		ı
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CONTRIBUTAT DESCRIPTORAGE OF COMMENT AT TRACTIONS	Security- Freedom	Economic Growth	Underde- veloped Countries	Afric
*1. Freedom's relationship to democracy is a close and obvious one; the organization of majorities, the competition in goals, and the ability to oppose which democracy presupposes, all depend on a high degree of personal freedom.	x			X
* a. Constitutions may contain negative prohibitions . as well as grants of power and statements of relationships; that is, they may in democracies prevent majority action on some subjects or at least slow such action down.	Х			
* b. In complex societies, non-governmental aggre- gates of power or influence may be enemies of freedom in that they may deprive the individual of pptions just as surely as government may.	х			
*1) Government action may help increase as well as restrict individual rights. *2. The contrast between democratic and non-democratic	Х			
political systems may be looked at as a conflict in basic underlying values.	х			ļ
*3. Totalitarianisms extend the scope of politics far beyond the usual to include almost all aspects of life.	Х			<u> </u>
*4. Political scientists have long assumed that there are social conditions, which a society must meet before it can make a go of democracy; they hardly agree on what they are, but most suggest common values, a communication system, a stable society, and a minimum economic well-being.				X
* a. Democracy does not bear up well in societies in which basic dissatisfactions with the social and economic institutions prevail and become the focus of political competition.				
*1) Compromise is more easily achieved in those political systems in which there is agreement on questions touching upon the fundamental social, economic, and political institutions.	x			

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OF GENERALIZATIONS	Sacurity- Freedom	Econo 2 Growth	Underde- veloped	Africa	lace Conflict	War and	Good Life
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		Freedom	Grewtn	veloppd	i	
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*5.	Ideologies are important for the structure they				 	1
	give to the political system, the answers they give			!		
	to ambiguous situations, add the cues for responses				İ	
	they suggest; that is, an ideology is a guide,	ſ			!	
	manual, and cue-book.	Х				
	*a. People with different ideologies perceive things			· }	 	\vdash
	differently.	х		}		(]
*6.	The means used may make it difficult to achieve	^-		 	 	
	the stated ends or goals.			1		
* 7	The community demands order and stabilitygoals	Х			 	
1 •	which may be incompatible with the demands of					
	individuals. The continuing attempt to called the			1		
	individuals. The continuing attempt to solve the					
	dilemmas of this conflict is, perhaps, the central					
	problem in all of political philosophy and in all	ı				
	attempts to create and modify political	1		}	1 1	
	institutions.	Х			Х	
*	a. Groups engaged in continued struggle with the					
	outside tend to be intolerant within. They					
	tolerate few departures from group norms.	X			i !	
	*1) Countries are more intolerant of those it					
	considers subversives in times of crises and			<u>i</u>	1 1	
	threats from abroad than during times when			}	!	
	they face no such threats.	Х		į i	1	
<i>₩</i> 8.	Constitutions must have an ultimate interpreter,				 	
	since they are by nature ambiguous and nonspecific	. x		!	·	
* 9.	Constitutions change by formal amendment and by			 		
	changes in custom and interpretation.	x		1	()	
10.	The political system needs to enjoy legitimacy if	- 		 	 	
	it is to survive.	(X	
11.	Any decision is, in part, a product of the inter-			 	├ ─~	-
	nalized values, the perceptions, and the exper-	l			i i	
	iences of the persons making the decision.	х		1	x	1
12.	The decision-mkaer reacts to pressures from other	- ^ +		 		
	decision-makers as well as to pressures from the	1				
	outside (such as public opinion and interest	1	ļ	,	i ;	
	groups).	1		i t	1 .,	
	groups).	1	T.	š 7	X	



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*a. Even those courts appointed for life are not			Countries	
free from the all-pervagive pressures of publi	Ł.	})	1 1
opinion, widely-held values and beliefs, and	T)		
other political pressures.	Х	Ì		
*b. The interest group attempts to bring aggregates				
of influence to bear upon decision-makers by	1	}		1 1
attempts to frame the possible choices the				}
decision-makers have, by direct influence.	1			ĺ
by education, and by attempts to control the	1			
selection of the decision-maker.	х			1
*c. Every political decision-maker is dependent				·
on advice, knowledge, information, and poltical				[
intelligence.]	х
*13. Executive decisions are limited by many factors:				
permissability, available resources, available				
time, available information, and previous				j
commitments.				j
*14. A law or policy must be effectuated and applied;				
in that process the whole decision-making process		i		1
goes on again.	х			X
*15. Taking the policy-making process as a whole, the		}		
general strategic advantage always lies with the	i	ţ	1	į.
status quo whose supporters have status, accept-		1		j
ability, access to political power, and financial		į	1	1
advantages.	l		x	1
*16. The leadership of any group must try to mrintain				
group conesion and also organize its strategies				l
and provide intellectual leadership.	i		i	х
*a. The different tasks of leadership may be		~+		
assumed by one man or shared by a number of		ţ		i i
people.				1
+b. The type of leader tends to differ in different		- 		
situations which require different kinds of	j	1	i	i
leaders if they are to be effective.	}	ł		
*17. Federalism pays greater homage than unitary				
systems to local differences and autonomy, but it	- 1	Į	1	1
also pays the greater price in inconsistency,	į	ŀ]	1
diversity, and competition.	х	į.		x
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			Countries		
*18. The separation of powers is built on an assumption					t
of a division of political functions which cannot	ļ			Į.	
be demonstrated in reality.	l x				l
a. The law-making function is undertaken by all	 			 	H
three branches.	Х	1		ì	
b. When legislatures oversee administrative agenci	es,	 	+	 	۲
they participate in the administrative and	['				l
executive processes.	X	[1	ĺ
*19. The unequal distribution of power reflects the	 	 	 	 	_
fact of political organization; individuals join					
into aggregates (parties, interest groups, etc.)	- }				
to increase their political power by joining it	1				
with others.	}			ŧ	
*a. The development of group pride, positive			-	ļ ————	_
identification with one's group, is essential			Ì	{ i	
to determined efforts to achieve an end to	1		1		
discrimination.					
*1) People do not work actively in voluntary	 -		 		_
organizations unless they have a sense of			ļ		
group pride, of positive identification with					
the group.					
b. Protest movements are most successful when the	+		 	-	-
preconditions for change in a society have been					
achieved, the object of protest is clear, and	' l			[
the form of protest is considered appropriate	1 1				
and legitimate.	1 1]		
*20. One-party systems tend to develop a competitivenes	d				
within the dominant party, but this factional	7 1		1	J	
competitiveness lacks the stability and predict-	1 1		! !		
ability of inter-party competition.]			X	
21. Political parties differ by structure and by func-	+		 		_
tion.	1			х	
* a. The relative centralization or decentralization	+		 	4.	_
of power within political parties reflects in	1			j	
great part the centralization or decentralizati	d_n		}	ł	
of authority within the political system as a	۱ ۲۰				
whole.	1			x	
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of positive identification with	1		1		_	Í	
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22. Individuals know the political system as a set of	 		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		+-1
images and pictures created for them by communi-	ļ		1		
cators; they react to those images rather than to	1]		
the real world and real people.	X		l i	İ	
*23. The world is a community of inter-dependent	·) 		 -	+-1
countries. Important happenings in one part of the	1 }			ĺ	
world affect other parts.]		į	Х	
a. War is a complex social process.	 				+
b. War is a complex social process.	 	<u></u>	ł		-+
*1) War has serious physical and psychological	 		}		
				ĺ	
effects upon people in wartorn areas.	<u> </u>			<u> </u>	
*2) Wars have an important economic impact upon					
people.	ļ <u>-</u> }	h = = = =			1 1
*c. War seems to be the result of multiple, inter-	1		1		1 1
related causes.			l		
*24. All societies have potential conflict among their			ļ ,		
members and must work out some means of accommo-	1)		
dating differences.	1 1		}	X	
*a. Groups may engage in power conflict; one group	<u> </u>		t		+
tries to dominate another in order to take	1		ļ ,		
something from it, such as its labor or wealth.	1		()	х	
"b. Conflict may be over economic or non-economic	t ·			<u> </u>	+1
go als .	<u></u>	· 	·		
*c. Compromise is easier where there is no ideo-		 _			7
logical perception of the issues, that is,	1 1		l ,	i	
where the issues are not seen as related to	1 1		[]		
other issues.	l .,)		i ,		
*d. Compromise is more likely to occur where there	 X		 		
is a relative equality of power, and, therefore,	}		l J		
something approaching a deadlock in the	1		}]		1
decision.	†				1 .
*e. Continued engagement in conflict tends to bring			 		
about the acceptance by both parties of common	i ,		j j		
rules regulating the conduct of the conflict.	j		1		1
*f. Struggle may bring together otherwise unrelated	 		 		
groups. Coalitions and temporary associations	ł	[í j		
will result from conflict where primarily			i j		
The state of the s	ļ		^j !	1	1
pragnatic interests of the participants are	l	ļ	·	Х	ł
RIC involved.			1		
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political system as a set of created for them by communi- those images rather than to	Х						
cal people. inity of inter-dependent		\			-		
happenings in one part of the arts.				Х		Х	
social process.						X X	
orld problem. ss physical and psychological eople in wartorn areas.		\					
mportant economic impact upon					-	<u>X</u>	
ne result of multiple, inter-				-	_ • "	<u>х</u> х	
otential conflict among their k out some means of accommo-			- · · · · · · · · · · · · · · · · · · ·			<u> </u>	
in power conflict; one group another in order to take , such as its labor or wealth.				X	X		
ver economic or non-economic	•	1		Х			
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re likely to occur where there	х						
uality of power, and, therefore, ching a deadlock in the						Х	
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ng together otherwise unrelated as and temporary associations conflict where primarily							
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			velorit.	
* 25. Political revolutions are usually the result of			-	
multiple causes.	İ	l		
fa. There are many causes of revolutions, although			ł	
different causes may be more important in one	ļ			
revolution than in another.	\]	
+b. Perceived deprivation and the belief that such	ļ		ļ	<u>X</u>
deprivation is not inevitable contribute to]			
revolutionary and other protest movements.	}		[Ì
*26. Imperialism, and particularly attitudes of				
superiority by members of the imperialist country,	Į į		[1
give rise to feelings of frustration; when combined	<u>}</u>	1]	
with the diffusion of nationalistic ideas, it	Ť !	İ		
helps give rise to feelings of nationalism.	[
* 27. The international system may be looked at as a	 		 	<u> </u>
series of dynamic power relationships.	1	ĺ		
a. Nationalism usually makes people prepared to	 		Х	
divert resources and effort into channels in	1		1	
which they will make a maximum contribution	1 3	!		
to national power or goals.				ł
*b. There are many sources of national power in			X	
dealing with other nations.	[]			1
*1) Military capacity is an important factor in		j		
the development of national power, but not				İ
the only one or even the dominant one.	{			
* a) Military power as a means of national		r	X	X
power depends upon the willingness to	İ			- 1
use it.		1		1
*b) Force as a means of national power		; ··	·	
depends not only on the effective pro-		ļ		1
ponderance of force but on the possi-				1
bility that its use may alienate the				l
support of other nations.				Ţ
* 2) Differences in population, resources, and				
- economy may be reflect d in differences in	ı .	.		
national power; that is to say, they are im-		. 1	1	
portant bases or components of national	,	į		
power.				Į.

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	,	1		Africa	Race	ır	Goda
ł	Dre seen	Carrier .	1		Conflict		Life
			Countries	_		Peace	1
are usually the result of							
			i				
es of revolutions, although-	{ -				X		
w be more important in one	i	1					
another.				Х	,		
on and the belief that such							
inevitable contribute to	[
ther protest movements.	!			ļ	X	х	
cularly attitudes of						· · · · · · · · · · · · · · · · · · ·	
of the imperialist country,	i	!		}			
of frustration; when combined]	ı					
nationalistic ideas, it							
lings of nationalism.				х		X	
com may be looked at as a			·			-	
r relationships.			X	}		Х	
makes people prepared to							
nd effort into channels in						1	
ke a maximum contribution			ŀ	Ï		[
r goal.		i	x	ţ	<u> </u>	x	
rces of national power in							
nations.					ļ	х	
y is an important factor in							
of national power, but not			ì	i	}		
even the dominant one.			<u>x</u>	X		x	
1	1	ł		ŀ	ł	l	}
upon the willingness to		f	1			ł	
eans of national power						<u> </u>	
nly on the effective pro-		İ	1	ļ	1	Ţ	
force but on the possi-	ſ	{	Ĭ	[1	- 1	ľ
ts use may alienate the		İ			ĺ	İ	
ther nations.	İ	ł	1			ŀ	
opulation, resources, and				,		X	
eflected in differences in	i			Ì		.]	
that is to say, they are im-		ł	j		1		1
components of national			ł	1		Í	- 1
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	Security - Freedom	Economic Growth	Underde- veloped Countries	Africa	1 0
*a) Industrial capacity and energy sources are important bases of national power.				•	
*b) National power is affected by resources and industry as well as by military					
strength. *3) Nations may pool their power behind common				х	
goals in varying systems of alliances and combinations.				x	
*28. National power may be brought to bear upon other					
nations through many channels and mechanisms; force	ļ i		i		. 1
diplomacy, international law, international or-		1	ì		
ganizations; the choice among them depends on the			1		
nature of the goal, its importance, the effective-	,		!	Į.	
ness of the means, its acceptability, etc.		1	1		· I
*a. The instruments of national power are not		- 	}		一]
mutually exclusive.					
1) A country may combine elements of collective			7		
security with balance of power concepts.					
29. The international mystem has several means and			}	i	I
mechanisms for resolving conflict but none has	ļ		{	Ì	- 1
been successful consistently in preserving peace.		ł	ľ		ł
a. Diplomacy, the bargaining and negotiation of					コ
states over matters of mutual interest, is most	1		• }	- 1	H
successful where there is relative equality of		- 1		1	ı
power among the participants.			j	1	ŀ
b. International law lacks the enforcement mach-					
inery of national law and thus is useful in		ĺ	Ţ.	- 1	1
resolving disputes only if the sovereign	- {	-	ľ	1	- 1
states involved agree to adhere to it.					J
c. Past and present international organizations					
have been successful in dealing with social,		Í	l	1	- 1
economic, and/or technical problems but have			1	1	1
had limited success in political disputes and	į	1	{	1	- 1
in providing for the collective security of	1	1	1	i	- {
members.					
· · · · · · · · · · · · · · · · · · ·					7



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}	Securit, -	Economic	Underde-	Africal	Race	War	Good
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	120000		Countries		OOMITICO	Peace	Dire
repacity and energy sources							
tant bases of national power.			1	{		х	1
ower is affected by resources	1			-			
cry as well as by military							1
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nool their power behind common	 						 -
ving systems of alliances and	1			-			į
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be brought to bear upon other	 			-			
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tion&& law, international or-	1 1		•	1	ł		i
:oice among them depends on the	1			. 1			
, its importance, the effective-	·{		ĺ	1		•	ł
its acceptability, etc.	!		}			X	
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olving conflict but none has	,				j		,
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bargaining and negotiation of	 			+		X	
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participants.	}		ţ)	1	•	
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agree to adhere to it.	1	1	ţ	Ţ	Į.	х	
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essful in dealing with social,	1	-		\	l		
or technical problems but have	<u> </u>	j	j	1	1		
ccess in political disputes and]	ļ		I	i		
or the collective security of]	1	}	Ţ	}		
or ord corrective security or	1	1	j	Ì	}	· ,	
						Х	



	Security- Freedom	Economic Growth	Underde- veloped Countries	ALLICB.
1) International organizations created to				
date lack the universality of scope,	i		ĺ	
legitimacy, and monopoly of sanctions			ļ	1 1
associated with the concept of world		1	ſ	1
government.	ĺ		1	
*30. In the international system, inequalities of				t
power only invite the use of some form of coercion]	1 1
The balance of power strategy is based on this			1	1)
premise.				l
*31. Each nation in the international system begins its				
relations by setting its own goals and strategies.		}	}	}
*a. Foreign policy considerations are affected by		ł	 	
ideology, considerations of national self-	{		1	1 1
interest, perceptions of power relationships				1
between countries, expectations about how other			ĺ	1
nations will act, and domestic problems at home				x
*1) The process by which a nation sets its for-		f	 	
eign policy is very much a part of its in-]	1	1 1
ternal politics.			}	1
a) The formal distinction between domestic		 	†	
and foreign policy is increasingly un-			1	
clear.		ļ		x
32. The policy of peace through power has been crit-		<u> </u>	†	
icized by diverse groups who advocate very dif-			İ	1 ,
ferent solutions to the problem of war.	ĺ		1	l l
a. Each solution to the problem of war is based	·	 		
upon different assumptions about the causes of			1	
war, the probability of total war, estimates		ļ	\	1 1
of its destructiveness, and value choices.		-	ĺ	
33. Man uses his physical environment, in terms of his				†
cultural values, perceptions, and level or		1	1	1 ,
technology.		1	x	x
*a. Whether or not a country's size provides more		ļ	<u> </u>	
. advantages or disadvantages depends upon the	ĺ	1	}	1)
problems inhabitants face at a particular time,			}	1 1
upon their goals, and upon their level of			İ	x
technology.	:	1	ļ	^
				· · · · · · · · · · · · · · · · · · ·



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	Securiy- Freedom	Economic Growth	Underde- veloped Countries	ALL ICB	Race Conflict	War and Peace	Goog Life
nal organizations created to the universality of scope, and moncpoly of sanctions with the concept of world							
I system, inequalities of the use of some form of coercion r strategy is based on this	•	··· ·· · · · ·				<u> </u>	
international system begins its				-		х	
its own goals and strategies. Insiderations are affected by terations of national self- tions of power relationships s, expectations about how other						<u> </u>	
, and domestic problems at home by which a nation sets its for-	•			<u>X</u> .		x	
distinction between domestic policy is increasingly un-						х	
through power has been crit-	er e un un un un un un un un un un un un un	· · · · · · · · · · · · · · · · · · ·		<u> </u>			
roups who advocate very dif- the problem of war. the problem of war is based						X	
isumptions about the causes of lity of total war, estimates veness, and value choices. al environment, in terms of his	***************************************					Х	
rceptions, and level of		***************************************	X	x		1	
sadvantages depends upon the unts face at a particular time, and upon their level of				Х			
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	Security - Freedom	Economic Growth	Underae- veloped Countries	Alrica
*b. The significance of location depends upon cultural developments both within and outside the area.				х
*c. The topography of a region may set up limitations upon man's activities given a specific level of technology, but man has learned to overcome many of the earlier lim-				x
itations.		•		<u> </u>
+d. Obstacles to communication can be social as well as physical; social barriers include language differences, cultural differences,				
class and caste differences, and ideological differences.			j	Х
*e. Climate may set up limitations upon man's activities given a specific level of technology, but man has learned to overcome many of the earlier limitations.		-		x
*f. Types of agriculture in a region depend upon man's cultural values, perceptions, and technology as well as upon climate, soils, and topography.				
* g. Man changes the character of the earth.				- X
n. Population distribution reflects man's values	• ··• · · · · · · · · · · · · · · · · ·			
and his technology as well as climate, op- ography, and resources of an area. *I. Natural resources are of little value until	. 			х
man acquires the skill and desire to use them 34. Unevenly distributed phenomena form distinctive		· · · · · · · · · · · · · · · · · · ·		Х
patterns on the map. *35. Population is distributed unevenly over the				X
earth's surface; many of the land areas are sparsely populated.				x
*36. Temperature is affected by the distance from the equator, elevation, distance from the warm water bodies, ocean currents, prevailing winds, physical features which block winds from cer-				
tain directions, and by air pressure systems.	<u> </u>			X



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opments both within and outside	}	+					
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of a region may set up			an war in a constant	X			
on man's activities given a						1	
of technology, but man has	1				1	l	
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an currents, prevailing winds,	}	Ī	ł		1 1		
which block winds from cer-	j	}	j	X]	X	
and by air pressure systems.		i			<u> </u>		
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	Security Freedom	mic	Underde voloped Countries	ΔÎ.	C
*a. Seasonal variations tend to be less in areas	}	1	-		
crose to the equator.] [x	
* 37. Rainfall is affected by distance from bodies of	† ·	t	- · · · ·	+	
water, ocean currents, wind direction, air pres-	1	1			1
sure systems, temperature, and physical features	ļ	İ]
which block winds carrying moisture.	! !	1		X	
* a. Winds which blow over cold water bodies are	1	1			
cooled and tend to pick up moisture when they	ļ]	
warm up as they pass over land areas which are				X	,
hot.	1	}			
*b. The land is hot regions dries fast as the warm	T				
air picks up moisture; therefore, more rain is		' [(i	
needed to grow crops or vegetation in these	[]
regions that in regions which are not so hot.				X	
*38. Vegetation is affected by temperature, rainfall				` · · - · · -	
and soil.				1 1	
a. Vegetation is affected by seasonal variations				†··	
in precipitation, as well as by the total	ì]	
amount of precipitation.	j			x	
* 39. Soil in a particular plants affected by the type	·· ·			 	
of basic rock in the region, the climate, veg-		}]]	
etation; erosion; wind, and rivers which move soil]) x	
as well as by how man treats the scil.				[^	
*a. Nature changes the face of the earth through				† · 	
biotic processes.		1] X]	J
*40. Water power may be used to create electricity					
needed to run machines in factories.		Ì		х	1
*41. A place needs cheap and rapid transportation in					
order to carry on much trade with other places.	i			х	
2: Improved transportation lacificies make pos-	• • • • • • • • • • • • • • • • • • • •			(- 	[
sible wider and bigger markets for goods as		ł		}	- 1
well as greater and less costly access to		[
resources.		Ì		X	- 1
*42. Some things can be produced better in one place				· · · · · · · · · · · · · · · · · · ·	
than in another because of climate, resources,]	•
transportation routes, access to markets, people's					1
skills, etc.			X		



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ture, and physical features		4]		ŀ	1.
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pick up moisture when they		1 1		1	•	}	
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ture; therefore, more rain is		!!!	2	} {)
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egions which are not so hot.		[X			1
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as well as by the total		1	•	1 1			
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	Security Freedom	Economic Growth	Underde- veloped Countires	Africa
*43. Specialization of individuals, regions, and				
countries makes for interdependence.		• •	Х	х
*a. People in most societies depend on people who				
live in other regions and countries for goods	,			·
and services and for markets for their goods.		· · · · · · · · · · · · · · · · · · ·	*	х
*44. Every area on earth contains a combination of			ļ	
phenomena which share the space of places and				1
regions. Some of these phenomena are closely	ł		·	<u> </u>
interrelated, whole others merely happen to be				1
there and may have no causal dependence upon the				ļ ·
others. Those phenomena which are tied together			ļ :	-
causally result in places and regions of distinc-				
tive character.		•	1	X
45. A given culture is an integrated whole based on				
fundamental postulates or values.				X
*46. Although culture is always changing, certain				
parts or elements persist over long periods of				
time.			1	X
* a. Culture traits may change as a result of				
diffusion.			X .	x
* 1) Peoples who are in contact with each other			A	
are likely to borrow cultural traits from				!
each other. Migration of people from one		•		
part of the world to another involves the		,		
movement of culture and material objects,	1			1. 1
thus resulting in changes in the area to			<u> </u>	.
which people migrate.				X
*b. Culture traits may change as a result of				
invention from within the society.	.]			X
*c. Changes in one aspect of culture will have				<u> </u>
effects on other aspects; changes will ramify,			· '	
whether they are technological, in social or-]			1
ganization, in ideology, or whatever else is a	·,			·]
part of the cultural system.				X
*1) All the institutions in a society are re-			<u> </u>	
lated; because of this interrelationship,]]	
changes in one institution are likely to				
affect other institutions.			Х	х
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Security Freedom	Economic Growth	Underde- veloped Countires	Africa	Conflict	War an and Peace	Life
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	security	Economic		Africa	
	Freedom	Growth	veloped		C
			Countries		
*d. Some values are conducive to change; some make					Т
change difficult.			x	X .	
* e. All cultures have some aspects where change is					1-
valued and others where it is not valued.			Х		
* 1) Change in society is likely to occur more					T
frequently in the less basic, less emotion-	. }				}
ally charged, more instrumental or technica					}
aspects than in such things as basic values	اوا	• ``			1
primary group relations, territorial and			·	•	
religious stability, and prestige systems.			X		1.
*f. People usually do not discard a trait complete	:I/;				T
they are more likely to modify it to fit into					
new situations.			1	X	
*g. Certain aspects of the social structure may					T
inhibit marked social change and innovation.			Х	X	1
*h. To be successful, a person who tries to intro-					+-
duce technological change into another country		. `	,	·	1
must analyze many factors.			X	÷	
1) Attempts by outsiders to introduce change					Ť
may fail if the outsiders fail to study		· ·		. 42	1
the existing culture thoroughly in order to) ·			•	
find out the basis for existing practices.		}			
2) Those who try to introduce change will fail				· · ·	+
if they fail to arouse a feeling that change	9	1 · ·			
is needed.		1	x	Х	ŀ
*3) Attempts to introduce change may fail if			1		十
those attempting to introduce the change do	> .]		·	ı
not try to fit the change into the value	· .	1			1
system of the society to be changed.			X		1
4) The role and status of the innovator is an					1
important variable in analysis of innovation	on				
and its acceptance or rejection by the gro	ıp.			Х	
i. Frequently, change introduced from the outside	e 	<u> </u>			-h-
is accepted for a time, with resulting loss of	f	1			
traditional values and conflicts between gene	r-	}			1
ations. Later, as members of the society dis-		1 1			-
cover that they cannot participate fully in		·	1	,	
the dominant culture, or as they develop		<u> </u>	<u> </u>	<u>X</u>	<u> </u>
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some aspects where change is		erice — manaman ii			<u> </u>		
s where it is not valued.			x		Ì		
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more instrumental or technical					(i
n such things as basic values,]		ł	,	
relations, territorial and			1	•			1
bility, and prestige systems.	}		x				1
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of the social structure may			} }	^			
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a person who tries to intro-			X	X			
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he outsiders fail to study	·		1	•			
culture thoroughly in order to	.			•	} }		
basis for existing practices.].						
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t the change into the value			1		{ · {	•	(
society to be changed.			X				<u> </u>
status of the innovator is an	·						
iable in analysis of innovation	·				1	•	
tance or rejection by the group	, [1	Х			
ge introduced from the outside			 		}		
a time, with resulting loss of	1						[]
es and conflicts between gener-	1				}	•]]
s members of the society dis-	Į.		[[
cannot participate fully in			1				
ture, or as they develop				X			-

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	Freedom		veloped	
			Countries	
feelings of insecurity, they react by develop-				
ing nativistic movements to reject the foreign		į	1	
culture and restore old cultural values.				
*47. Human beings are members of the same species; they				
are far more alike physically than they are		Í	1 1	
different.		Ì	1 x 1	
*a. Separation of human beings into races is done			 	
on a physical basis; this separation tends to		}	1	
emphasize the differences and deemphasize the		{	i i	
similarities among humans.	Į	1		
*b. All peoples have certain basic drives, although		 		
they satisfy them differently.		1	1 1	
*40. In all societies people are expected to behave	 			
in certain ways and are taught to believe that		ì	1	
certain things are good and certain things bad.	i		1 1	
*49. Much of man's behavior is acquired through a				
process of socialization (building group values		1	-	
into the individuals).	}	}	1	
*a. Within the primary group of family the parents		†		
and o_der siblings or other relatives direct		{	1	
expectations (organized into roles) toward	}]	ļ	
the child. They reinforce these with both		{	1 1	
positive and negative sanctions.		į		
*1) The child internalizes these expectations		_		
and acts out roles according to the way he	}	}	}	
interprets the expectations (defines the		ţ	1	
situation).				
*2) Through the process of socialization, indi-			1	
viduals become members of a group by learn-		ļ	1 1	
ing role expectations and to perform a wide			1	
variety of tasks.				
*3) Through the process of socialization, each		ł	{	
individual acquires a self.				
*(a) Some member of minority groups have		[
exhibited hatred of their own group;		l]	
they have learned (been socialized) to	ł	1		
accept the majority group's perceptions	1]	
of their own minority group.	L	<u> </u>		

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	Freedom		Underde- veloped Countries	rica	Race Conflict	War and Peace	Life
security, they react by develop- movements to reject the foreign estore old cultural values.							
members of the same species; they ke physically than they are			x		х		
human beings into races is done basis; this separation tends to differences and deemphasize the among humans.					X	·	
we certain basic drives, although them differently.							Х
people are expected to behave and are taught to believe that re good and certain things bad.					-		Х
havior is acquired through a lization (building group values hals).					X		i i i i i i i i i i i i i i i i i i i
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process of socialization, each acquires a self.					Х		<u>X</u>
mbers of minority groups have ed hatred of their own group; we learned (been socialized) to the majority group's perceptions						To the record	
er own minority group.				<u> </u>	Х		
Trail Test Provided by STIC		e e e		*	. 3	jaco j	

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b. Child-rearing techniques have a great effect on personality factors such as conscience, arxiety, aggressiveness, independence, and attitudes toward achievement. *c. In different societies or in different groups in any one society, some emotions and sentiments are strongly repressed; pthers are encouraged. As a result, any one group has a modal personality or personalities among its adults. *d. Social sanctions, both formal and informal, are used in the process of socialization and later to maintain sociali control; however, social control is also furthered by internalized values which result from socialization. e. Rational choice making (the seeking of goals, the assessment of alternatives) is a socially-acquired skill. *f. The exercise of freedom is culturally determined; the individual has to be taught what the options are, how one goes about exercising them, why he should exercise them. *g. The process of socialization is a continuous process; the individual acquires new values and patterns of behavior, and a sharp change in his life may result in re-socialization. *50. Members of a small group influence the behavior of other members by setting up and enforcing norms for proper behavior. *a. When caught between cross-pressures of norms and values of different groups to which a person belongs, a person suffers emotional strain. X		- 38 -	•	4	
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	Security: Freedom	Economic Growth	veloped Countries	Afric
*1) An individual brought up in one culture and then thrust into another faces serious problems of adjustment to the				
new culture; the resulting culture con- flict involves mental conflict and tension.	-			Х
*51. Whenever things valued by a society are scarce, there will be differential access to and control of these valued and scarce things by sub-groups within the society.	··		х	
* a. Control of one or a few scarce valued things may enable the group to get control of other scarce and valued things and thus pyramid their power.			x	
*52. Differntial treatment of individuals because they are members of a particular group presents a problem to society because of the conflict with				
our basic cultural values and because of wide- ranging effects of that discrimination upon society as a whole and on individual members of the society.				
*53. The nature of discrimination and prejudice a- gainst a specific group is the result of partic- ular group interactions over time.				:
*54. Authoritarian personalities tend to be conformist, to use stereotyped thinking, and to project their own traits onto other people; many prejudiced people are authoritarian personalities.				
*55. Discrimination against a minority group tends to isolate members of the group and promotes retention of their cultural values.				х
*56. People try to work out rationalizations for behavior which is inconsistent with their basic values. Racism is a relatively recent develop-	-		7 · *	
ment which has served as a rationalization for discrimination against other races.				x



			· ., .	•			
	Security: Freedom	Economic Growth	veloped Countries	Africa	Re. Conflict	and Peace	Good Life
idual brought up in one culture thrust into another faces problems of adjustment to the ure; the resulting culture con-			Oddier 1.55			leace	
volves mental conflict and				Х	•		
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erved as a rationalization for ga ther races. ERIC				х	х —		<u> </u>

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	Freedom	Economic Growth	Underda veloped Countries	africa
* a. Racial beliefs involve strongly-held attitudes which affect behavior both at the conscious and unconscious level.				
	,			
	•			x
*57. Frustration and/or self-hatred or self-doubts may lead to apathy.				X
*58. Frustration may lead to aggression. *59. Not all members of any group are exactly alike.	X		<u>X</u>	X
*a. Mambers of any group are attracted to it for varying reasons, some of which have nothing	X			
to do with the goals of the organization. *b. Members of any group have varying degrees of	X			
interest and participation.	X			
*c. Members of any group may disagree on many things not related to the particular goals of	**************************************			- 0
the group; they may even disagree about some of these goals and particularly about ways				
of achieving them. *d. One of the major causes of factionalism within	X			
a group is the involvement of its members in other groups and organizations with competing goals and values.	X			
*60. Every economic system faces scarcity or a lack of enough productive resources to satisfy all	A SAME OF THE SAME			
human wants.			X	x
*61. There is a great gap between living levels of the richest and the poorest nations. Living levels in the U.S. are very high compared to those in most			شبيد	
countries.	man - uronman decognism era manis - de assussica de a		, X	X
*a. People's ideas of what constitutes an adequate level of living on one hand or poverty on the				-
other changes as average living levels change.	·	•	X	X

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	Freedom	Economic Growth	Under de veloped Countries	Arīca	Race	War and Peace	Life
nvolve strongly-held attitudes avior both at the conscious level.							
Teve*						· .	
			}				
				х	Х		·
self-hatred or self-doubts	_			Х	Х		X
ad to aggression.	X	**************************************	X				
any group are exactly alike. group are attracted to it for	X			X	X		<u>X</u>
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cticipation.	X			:			
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and particularly about ways em.	x				·		
r causes of Tactionalism within involvement of its members in domesting	X	• .					era esse esti di nazione e e e e
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p between living levels of the			X	X			den erme den 14
prest nations. Living levels in ligh compared to those in most		•	v	7.5			•
of what constitutes an adequate		- 4 Page (\$2000) (\$4 Page (\$1000))	X	X			****
on one hand or poverty on the severage living levels change.			х	Х		\downarrow	



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		- Economic	المستناب	يخان
	Freedom	Growth	veloped	
			Countries	1
*b. It is difficult to compare real wages between	<u> </u>		T	
countries because of differences in the impor-		j		
tance of different types of goods for consumers	,	}		
because of difficulties of assessing the				
comparative purchasing power of monetary		İ		
systems, because of the differences in quality		}	1	1
of goods, and because of differences in the				
amount of socialized benefits provided by		Ì	ļ	
different countries.			x	
* 62. Living levels do not rise unless output of			-	
production grows at a faster rate than population.		l x	l x	
+63. The U.S. economy has shown conti .ed growth in		-	+	
the last century but it has had eriods of			1 1	ŀ
instability and some rather serv re ups and downs.		х	1	ł
te. Living levels in the U.S. have he harising		} 	+	
rapidly, although at an unever pace; the long				
term trend is up despite depressions and		1		1
recessions.		l x	1	i
64. Economic growth is difficult to measure exactly,		11		
but serval statistical measures provide workable			1	
estimates.		x	1 1	
*a. Measurements of the nation's economy or				
national income statistics and index numbers		ļ	1	
make it possible for people to measure economic			1	
growth and to evaluate economic policies.		x]	
#b. Some aspects of economic growth are difficult		<u> </u>	╌╅┄╌╌┈	
to measure. Along with growth in the GNP have			1	
come great changes in leisure time, quality			1 1	
and variety		l x	1 1]
*65. At any specific time, the toal economic output,	 			
is affected by the quantity and quality of		1	1	1
productive resources (land or natural resources,			1 1	
labor, and capital goods), by the level of				
technology, and by the efficiency of the organ-	;	i	1 1	1
izational structure.	-	x	x 1	х
DOZ WOOMEN				



Í	• 1,•	- Facroria	15		De	:	ι .
1	Procedor	Growth	1	Jä	Race	rdin.	ı .
	Freedom	Growth	veloped		Conflict	and	TTLE
to compare real wages between			Countries		<u> </u>	Peace	
se of differences in the impor-			1				
ent types of goods for consumers	1	1	1				
	,	1					
iculties of assessing the	<u> </u>	!	1				
chasing power of monetary	İ				1	Į	
3 of the differences in quality	Ì	Ì	1			Į.]
ecause of differences in the	ļ	ļ	1 1			1	
lized benefits provided by	Í	1	1			1	
ries.		(X		Į		
ot rise unless output of						† ·	
t a faster rate than population.	ļ	Х	l x				
as shown continued growth in			 				
ut it has had periods of		·	}		f		
me rather servere ups and downs.		х	il		<u> </u>		
n the U.S. have been rising		 	 				
gh at an uneven pace; the long	1 .	Ĭ	1 1		ł	1	
p despite depressions and		ŀ			ł		
	[x	1			1	
difficult to measure exactly,			 				
cical measures provide workable	ĺ	[1				
•	[x	1				
the nation's economy or	·						
e statistics and index numbers	1						
te for people to measure economic		1	1 1		ĺ		
valuate sconomic policies.			1 1			1	
economic growth are difficult		X	- 			L	
ong with growth in the GNP have	ļ	1	1				
ages in leisure time, quality	•	[1 1			1	
uses in leisure time, quality	j	x	1 1				
ime, the toal economic output,		·^-					L
		j	, ,		}	1	
e quantity and quality of		}	1 1				
ces (land or natural resources,]	1] []	
1 goods), by the level of		ŀ	1				
the efficiency of the organ-		,		**		1	
re.		X	1 X	X			



			1	_
	Security-	LC	Underde-	Arrica
	Freedom	Growth	veloped	d
			Countries	i
a. The ability of a country to produce is limited				
in part by available natural resources; however	,			
a country may be able to acquire resources	ĺ		(·	
from other countries by selling goods and		••		
services which it can produce.		X	<u>X</u>	X
*1)Output is affected by the quality as well			}	
as the quantity of natural resources; quality			}	
is affected by access as well as by fertility				
or richness.		X	1	
+a) Access affects the quality of resources				
and lack of access or difficulty of	į į			
access may limit economic development.	<u> </u>		1	X
*b. Economic output is affected by the quality of				
labor or labor skills (and health) as well as	[
the quantity of labor.		XX	<u> </u>	X
* 1) The quality of labor is usually increased			İ	
by education and training.	1	••	1	} ,,
e par e a una compositore e que a ser e prove e como sua parte de las cares de como de	· · · · · · · · · · · · · · · · · · ·	X	X	X
2) Malnutrition and illness affect the)			Х
quality of labor.			<u></u>	
*3) Given the same population, the supply of	1		}	}
labor is affected by the proportion of the	1		ł)
population able and willing to work and by				{ }
the number of hours that these people are		X	1	
willing to work.				t ———
* c. Output can be increased by technological prog-]			1 11
ress in the development of machines and power			X) x
to replace manpower.	-	may comment on the comment	- ^	·
* 1) New technological developments oring im-			ł	t (1
proved efficiency to tools and machines and		X	}	!
increased labor productivity.		<u> </u>		f · · · ·
2 Investment in technological research and	'		}	ļ ļļ
development may lead to higher levels of				1 1
technology and so to greater productivity			1	(
because of more or better quality capital goods or consumer goods.	1	х	1 X	
*3) New inventions open up whole new fields of	ļ		- , 	l · · ·
production or provide substitutes for older	1] []
nature resources.	Ţ	х		1]
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First Took Provided by ETIC				į.

1	Coowedte		1	4.5	4	1	l
	Security- Freedom	c Growth	Underde- veloped	Arrica	Conflict	War and	Good Life
	11 CCCCOM	di Owon	Countries		Confide	Peane	PILE
country to produce is limited			000000000000000000000000000000000000000		 	-	
able natural resources; however	,						
able to acquire resources						1	ļ
ries by selling goods and						Ì	
can produce.		X	X	X			
sted by the quality as well					ļ	i	
; of natural resources; quality					ļ	ŀ	1
access as well as by fertility					j	İ	(
		X					}
ets the quality of resources			†				}
access or difficulty of							
imit economic development.)			Х			
is affected by the quality of			- 				
aills (and health) as well as							
labor	j	X	х	Х		1	
labor is usually increased			+		- 	+	
and training.					ţ	1	
		X	1_ x	х			
and illness affect the				T			†
oor.	J			·x	ļ.	ŀ	
e population, the supply of			 				-
ted by the proportion of the					ł	1	
le and willing to work and by					1	1	
hours that these people are	1				1	1	
rk.	ŀ	Х				1	1
creased by technological prog-	<u> </u>		•			 	
copment of machines and power					1	ł	ĺ
_	<u> </u>		х	X			
wer.	<u> </u>		- A	·	🛊 ـ		
ical developments bring im-			}		1	1	ļ
ency to tools and machines and		v			t t	!	
or productivity.		X					
technological research and			1				
ly lead to higher levels of]	i		1	
so to greater productivity			1			1	
re or better quality capital	ļ	75	,,			1	
umer goods.		X	X				l
open up whole new fields of	i				1		Ī
provide substitutes for older	}				1	1	İ
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Full Tax Frovided by ERIC							·

	bac .y-1	Economic	Underder	
	Freedom	Growth	veloped	f
			Countries	/
* d. Capital formation through savings is a major				,
means of increasing an economy's total output	1		1	(
over time, because it increases production	1		1	4
caracity.	1	Х	1 x	X
* 1) Societies produce some capital goods which	†		+	F ====================================
do not satisfy consumer wants directly	1 1		}	'
but which are used to produce more goods in			·	
the long run.	1 (X	}	1
* 2) Net investment or capital formation invol-	1		4	
ves an increase in real capital such as	1		!	1
machines, equipment, and buildings.	1 1	. Y	,	1
#3) Savings (or forgoing present consumption)	· · · · · · · · · · · · · · · · · · ·		† ,	
are required for investment or capital	1		į	İ
formation.	1	X	х	4
a) Ir productive resources are fully employ	J		†	
ed, investment in capital goods for		ı	1	1
future production requires some sacri-			·	'
fice in current consumption.	1 [Х	1	
# b) The larger the productive capacity	+		 	
in relationship to the population, the	[]	1	,	
less the hardship involved to consumers)	1	,	
in making the savings (and investment)	1	1	,	1
needed to achieve a given growth rate.	1 1	Х	x	1
c) The smaller the productive capacity in	+ +		 	
relationship to the population, the	Ī	ı	1 '	
greater the hardship involved to con-	1	ı	1 '	1
sumers in making the savings needed to) [ı	1 '	
achieve a given growth rate.	1	ı	1	X
*d) Most businesses in the U.S. depend more	+		 	
upon corporate savings for new invest-	1	ı	1 '	1
ment than upon invested savings from	1	i	1 '	t
outside the business.	1 1	х	-	1
* e. The organizational structure of the total	4	r	'	
enonomy or of any large sector of it (such as	j j	1	·	1
agriculture or mining) affects efficiency or) }	í	1	Í
production output just as does the organiza-	1	1	1	1
tional structure within a single firm.				



	Freedom	Economic Growth	Unaerae veloped Countries	. ડેશ્ક	Race Conflict	War and Peace	C Life
ation through savings is a major reasing an economy's total output ecause it increases production							
		X	x	X]	
produce some capital goods which tisfy consumer wants directly are used to produce more goods in				***************************************	,		
cun. ment or capital formation involurease in real capital such as		Х				. <u>-</u>	
equipment, and buildings. or forgoing present consumption)		X			 		-
red for investment or capital		Х	х				
ductive resources are fully employ- vestment in capital goods for production requires some sacri-		X					
rger the productive capacity ationship to the population, the he hardship involved to consumers ing the savings (and investment)		X	X				
to achieve a given growth rate. aller the productive capacity in conship to the population, the control the hardship involved to con- in making the savings needed to a given growth rate.		Λ	Λ	X			
rporate savings for new invest- an upon invested savings from the business.		Х					.=-
tional structure of the total any large sector of it (such as or mining) affects efficiency or atput just as does the organizature within a single firm.			Х	Х			

	Security- Freedom	Economic Growth	veloped Countries	Africa	C
*1) Output can be increased by a more efficient			+		T
combination of productive resources (by the					
way in which product.on is organized.		Х	X		
*a)The most efficient combination of	·	A	<u></u>		∤
resources is the one which produces the	1		1		
largest output given the same cost or	i				
value of resource input.	1	X	1		
*2) The added amount of production created by				· · · · · · · · · · · · · · · ·	
adding additional units of any single fac-			}		
tor of production eventually begins to					
diminish or fall off.			X		<u> </u>
*3, Division of labor and specialization makes				· ·-	["
possible increased production.		X			
*a) Mass production v th its greater special					1
ization and substitution of capital					
goods for labor permits reduction in		37	-		
costs.	=	X			
*b) Mass production needs a mass market with					ì
mass consumers as well as standardization	l i		1		
of products and parts and a high pro-			}		
portion of capital goods; thus mass					
production depends upon the development					}
of transportation facilities and pol-					
itical developments which open up markets	5				
as well as upon technological develop-					1
ments and organizational structure with				7.7	
in a firm.		X	X	X	
*4) Efficiency studies may increase output					
without increasing the amount of re-					
source input by bringing about ε differ			1 1		
ent organization of production or			1 1		1
increasing motivation for production.		X			
66. A high death rate among children and young			T		1
adults places an economic burden upon a society					
which must support children who do not grow up]]		
to become productive members of the society or]		1
who do not remain productive members for more			x		
than a few years.					↓_

						1	
		Economic	e-	Africa	ונגוני	'	Good
	Freedom	Growth	veloped Countries		Conflict	and Peace	Life
h be increased by a more efficient							
In of productive resources (by the]				
ich production is organized.		Х	X				
efficient combination of		A					
s is the one which produces the			(!	í	
output given the same cost or			i			1	
r resource input.	j	X					
amount of production created by				e e e te una como o como			
aitional units of any single fac-)				5
eduction eventually begins to]			}	
r fall off.			X				
f labor and specialization makes			1			·	
increased production.		Х	<u> </u>				
oduction with its greater special							
a and substitution of capital			<u> </u>				
for labor permits reduction in	}		}				
tion and the first of the second of the seco		XX	}				
coduction needs a mass market with						~	
onsumers as well as standardization			1				
ducts and parts and a high pro-						1	
n of car tal goods; thus mass	Į.						1
tion depends upon the development	ŀ					1	
insportation facilities and pol-	ĺ		{	•			ł
developments which open up markets	İ]				i
ll as upon technological develop-	}		}		i		ł
and organizational scructure with-	·						1
rm.		X	X	X	j		ļ
ency studies may se output	1						
ut increasing the cof re-	i		İ			.	Į.
e input by bringing out a differ	ì	'	j		ĺ		{
rganization of production or	•		! :			ļ	1
asing motivation for production.		X	1			' l	i
te among children and young		- 1 20 1-000 max Many - 12 1-12 1-12	† 	er e decrease anno altronomo quin			
n economic burden upon a society	1	1	1		Į.	ł	1
ort children who do not grow up				į		- [
active members of the society or ain productive members for more	j					ļ	}
_			х			1	
is. 0							
ERIC							

	, ~+ウ =		•	
	Security	alconom.	, onderde-	Africa
	Freedom	Growth	veloped	
	1100000	OI OH OII	Countries	
*67. Regardless of the kind of economic system,	<u> </u>		100000	
. societies go through somewhat the same stages of			1	
economic growth, although the time needed for	[1 1	
these stages differs.			1 x 1	
*a "t all economies conform to the "ideal" stage	5		\ 	
or descriptions, but they tend to follow more			1	
or less the same pattern of growth.			x	
*b. The transitional stage prior to (economic	'	****	 	
growth) takeoff sees the growth of fact rs				
which upset the traditional beliefs and	}			
practices, give rise to more favorable at-			}	
titudes toward technological change and bus-	}			
inessmen, create larger markets, lead to				1
increased productivity in agr culture and	i			
mining, lead to improved transportation sys-			{	
tems, and give rise to the establishment of				
banks and other financial institutions.			x	χ
*c. Trad tional societies, which look to tradition				
for guidance and do not welcome technological				
change, havε a very slow rate of economic growth.			1	
* 68. In all societies people have certain economic			<u>X</u>	
goals. Although some goals are very much alike,	ì		<u> </u>	
different societies place differing emphases]	
upon them.	ì	Х	x	х
*a. People generally would like to see their	·			<u>-</u> -
economic system provide economic growth and	Í		1	
so higher levels of living.	1			
1) The incentive to achieve the largest income			X	
possible is modified by other incentives]		} }	1
such as a descre for certain kinds of	j		ł i	
working conditions and a desire for more	1		[]	4
leisure.	}		; ;	
* ?) People's idea about what constitutes		X	ļ ļ	
. an adequate level of living to one hand or]		•	ļ
poverty on the other, changes as average	Į		ı [1
living levels change and as people see	j		ji	
what is possible.			,	х
		_	<u> </u>	



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<u> </u>	Security	سابيان فالم	, underde-	Africa	1	War	Good
	Freedom	Growth	velored		Conflict	and	Life
1_			Countries		1	Feace	
kind of economic system,					 	7 5 4 5 5	
ugh somewhat the same stages of	ľ				Ì		
although the time needed for	J		}				
iers.	ľ		x		{		İ
nies conform to the "ideal" stage	3		- 				
is, but they tend to follow more							
ame pattern of growth.	ì		x				
mal stage prior to (economic							
if sees the growth of factors					`		
he traditional beliefs and	}		1		Į.		
we rise to more favorable at-	(]		
technological change and bus-	1				(ĺ	1
te Larger markets, lead to)		1		[
fuctivity in agriculture and	Ì		1			1	{
o improved transportation sys-	- 1		1		į į	1	
rise to the establishment of	İ						1
r financial institutions.	1		x	T.	(- (1
cieties, which look to tradition			^_	X			
and do not welcome technological	j						
very slow rate of economic	• }				} }	}	1
2 tory brow rate or economic	ţ		7.				
people have certain economic	- · · · 		- X				
som goals are very much alike,	1		1)]	}
ies place differing emphases			1			· · · · · · · · · · · · · · · · · · ·	
10 place differing emphases	ì	Х	x	Х	1	1	l
illy would like to see their	· · · · · · · · · · · · · · · · · · ·	<u>^</u>	· ·			- -	
em provide economic growth and	ļ		1 (1	1
els of living.			1			1	!
ive to achieve the largest income			X		l		-
5 modified by other incentives	1		1	i			
desire for certain kinds of	}		}			ļ	
aditions and a desire for more			i			{	
ndicions and a desire for more	1		1 1			1	}
less about what constitutes		X	1			İ	j
te level of living on one hand or							
the other, changes as average	j]	ļ	j]
els change and as people see	1		1]	[-	{
essible.	}		{ }	.,	j	Ì	-
Assiste.			 	X		 ∔	



	security- Freedom	Eco nom ic Growth	veloped Countries	Africa
*b. People differ in the degree to which they				
desire freedom of economic choice as a goal				
of their economic system.]			X
*c. Prople differ in the degree to which they			 	
desire economic justice or a reduction in				
inequalities of economic opportunity or income			x	
*d. Economic goals may not be compatible. (Some				
programs to increase economic justice may	•			
interfere with economic growth and rising				
levels of living.)			x	
*69. rer things being equal, the price of a good			+	
1 3s when the good is in short supply as com-			†	
pared to the demand for the good and falls when			1	
the supply of the good is larger than the demand				
at the existing price.			}	
*a. It is demand, backed by the ability and will-			X	
ingness to pay for goods at specific prices,				
which affects the market; people's wants	İ			
do not affect the market unless they are	1		1	
turned into effective demand.			x	
*b. If purchasing power increases without some			 	
corresponding increase in available materials,				
there is an upward pressure on prices.	[1 x	
*c. The elasticity of the demand for goods varies.			 	
· For some essential grads (such as food) demand				
does not iffer much regardless of the price.			x	
*70. The circular flow of income in a private enter-			 	
prise system can be broken down into three gen-	1			
eral types of flows: Between business and the	!		1	
public, between the government and the public]	
(including business), and between savers and				
investors.	ſ	X	1	
*71. In depression or recession, productive resources		A	 	
are not used to capacity or are not fully employed			1	
The cost to society is what might have been			ì	
produced if they had been fully employed. Thus	1			
depression and recessions result in a crop in	}			
the Gross National Product and National Income.	-	х	1	
O				
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full tast Provided by EDC				

	Freedom	Economic	1	Africa	Race	1	1000
	rreedom	Growth	veloped Countries		Conflict		Lire
n the degree to which they	 		Countries		 	Peace	
of economic choice as a goal					1	1	1
mic system.)	37	}	1	}
n the degree to which they			 	<u> </u>			
justice or a reduction in			1			!	1
economic opportunity or income						ľ	l
may not be compatible. (Some			X				L .
crease economic justice may]]			}	ł
economic growth and rising							
ng.)							
g equal, the price of a good			<u>X</u> - X		·		
d is in short supply as com-			1		1		
nd for the good and falls when	į		1				}
good is larger than the demand			1				!
cice.			} }		1		
backed by the ability and will-			_ X		j		
for goods at specific prices,	[
the market; people's wants			[[
the market unless they are					<u> </u>		
fective demand.	1		1 x 1				
power increases without some			 		<u> </u>		
increase in available materials,	1		ļ				
ward pressure on prices.	ł		X		}	1	
of the demand for goods varies.			├ ^				.
tial goods (such as food) demand	ĺ		1		į į		
r much regardless of the price.	ļ		l x		j j	}	!
of income in a private enter-							
be broken down into three gen-	ſ		{		1	Ì	ı
ws: Between business and the	1		1			- 1	
ne government and the public	1		\		[1	
ss), and between savers and			1		}		
		Х				- [
recession, productive resuurces			 				
apacity or are not fully employed					j	j	
ty is what might have been	Į]	·	
nad been fully employed. Thus	{		1			ł	
cessions result in a drop in	ŀ				}		
l Product and National Income.	1	X	[ĺ	
A			·				

	1 be with	Economic	Underde-	rica
	Freedom	Growth	veroped	C
	113640	51 0#0	Countries	ľ
* a. Different groups in society are affected			000000000000000000000000000000000000000	
differently by depressions and inflation.	1		1	
However, all groups are affected because of			1	
the interdependence of society.	1	X	1	
*72. The fundamental difference between economic	<u> </u>		1	
systems is in how and by whom basic economic	1		!	
decisions over allocation of resources are made.) j		1	x
*a. In a private enterprise system, the market	}		ļ	
serves to determine largely what shall be	1			
produced, how it shall be produced, how much	. 1]	
shall be produced, and who shall get what part	ļ {			
of the production.	l j		j	x
1) In a private enterprise system it is the	}			^ +
market which translates demand and supply	}		}	ì
into a price system and which is chiefly	} {		i i	
responsible for the way in which the basic	l j		1	1
economic questions are resolved.	!		1 x	1
*b. In practice in communist countries the means	<u></u>		 	}
of production are almost all owned by the gov-] {			l
ernment and most of the basic economic	1		1	j
decisions are made by the government.	1 1		x	}
*c. In some societies neither the government nor a	├ -		╅╾╌╧╌╾┪	
market system is most important in affecting	1			i
how resources are allocated. Such economic	1		1	
systems are based largely upon tradition, and	l [Į.
reciprocal relationships are combined, with	! !		1	j
a market-system.	}			x l
*d. Economic systems are usually mixed with both			 	
public and private ownership and with decisions	Ì			ŀ
made both by government and by consumers and)]]	
businessmen.	1		}	, <u>,</u>
*73. Government policies can promote or hinder	}		X	X
economic growth.	1		1 1	
*74. Taxation policies affect the distribution of			X	
income and therefore consumer expenditures and	1 1			
investment.	[[X	- 1



	Freedom	Feenomic Growth	Underde- veloped Countries	_rica	Race Conflict	War and Peace	Life
roups in society are affected	[Ţ —	
by depressions and inflation.	1				1		j
l groups are affected because of]] [İ	1	
ependence of society.		X					<u>L</u>
al difference between economic							
how and by whom basic economic	[Ì	1	
allocation of resources are made.] }		!	х	1	}	ł
e enterprise system, the market	 		 		+	 	
etermine largely what shall be	}		1			j	1
ow it shall be produced, how much	}		1		1	}	1
oduced, and who shall get what part	}]				İ
nuction.	1 1		}	X		1	ľ
vate enterprise system it is the	†	•	1			 	
hich translates demand and supply]]		1 1				1
rice system and which is chiefly	1		ļ		1	}	İ
ble for the way in which the basic	1		1		}	1	1
questions are resolved.	{		l x				i
in communist countries the means	├		 "		+	 	
on are almost all owned by the gov-	1		1		}	}	•
most of the basic economic	ŀ		1		}	1	
re made by the government.	1		l x l		}		
leties neither the government nor a	 		 		+	╂	
em is most important in affecting	1		1 1		İ		
es are allocated. Such economic	f i		1 1				i
based largely upon tradition, and	1]		ì		
relationships are combined, with	}		[[1	ŧ.	
rstem.	1		1 1	12	{	1	
stems are usually mixed with both	 			X		_	
private ownership and with decisions			1		1	1	
y government and by consumers and] . [1 1		l		l
. Solutions and by consumers and	1		1 1				
Icles can promote or hinder			X	X		1	}
h.	{	-			T		
les affect the distribution of			1 x 1		1		
refore consumer expenditures and			 		- 	 	
protection consumer, exheuritaries and			l x		1		

