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ABSTRACT

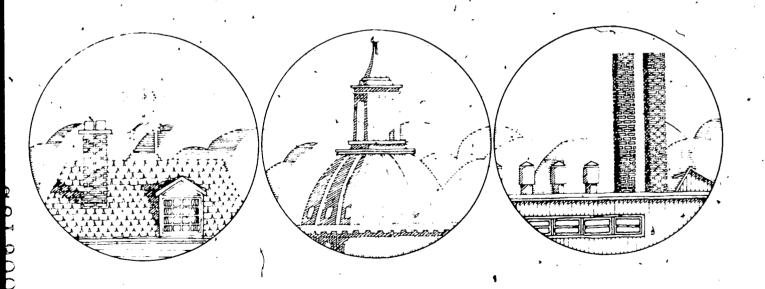
The guide suggests learning activities for consumer economics that can be used in office occupation education programs. The guide is organized in six sections, each dealing with one of the following basic concepts: (1) the economic system. (2) income procurement, (3) consumer behavior determinants, (4) consumer alternat ves, (5) roles, rights, and responsibilities, and (6) community resources. The subject areas of accounting, basic business, clerical, and clerk stenographer are included. Occupations within the subject areas are identified by Dictionary of Occupational Titles numbers. Each section begins with a graphic representation of the basic concept covered. Several objectives are included for each section. For each objective within a section, a table is presented which lists concepts, subject areas, suggested learning activities, and suggested resources. A five-page bibliography includes teacher references, books, pamphlets, instructional materials, practice sets, filmstrips, films, and bulletin board materials. Names of the members of Ohio's State Advisory Committee on Consumer Education and of the committee of business educators who developed the guide are listed. (S)

BUSINESS AND OFFICE EDUCATION RESOURCE SUPPLEMENT

TO

CONSUNER EDUCATION

CURRICULUM GUIDE FOR OHIO





VOCATIONAL EDUCATION DIVISION STATE DEPARTMENT OF EDUCATION. COLUMBUS OHIO

BUSINESS AND OFFICE EDUCATION RESOURCE SUPPLEMENT

TO THE CONSUMER EDUCATION CURRICULUM GUIDE FOR OHIO
OHIO STATE BOARD OF EDUCATION



1971

Dr. Martin W. Essex, Superintendent of Public Instruction, Ohio Department of Education

Dr. Franklin B. Walter, Deputy Superintendent, Ohio Department of Education

Dr. Byrl R. Shoemaker, Director of Vocational Education, Department of Education

Mrs. Sonia M. Cole, Assistant Director of Vocational Education, Home Economics Section, Ohio Department of Education

Mr. Robert D. Balthaser, Assistant Director of Vocational Education, Business and Office Education Service, Ohio Department of Education

FOREWORD-

During June of 1971 the Ohio Department of Education sponsored and coordinated a Curriculum Workshop for the purpose of developing specialized supplements to the Consumer Education Curriculum Guide for Ohio, Grades K-12. More than eighty teachers and teacher educators, representing nine different subject areas attended. Each of them contributed significantly to the new guidelines.

Special acknowledgements are due Mrs. Sonia Cole, Assistant Director, Vocational Education, Home Economics Section, who has provided continual leadership in Consumer Education, Dr. Robert Goble, Professor of Education, Miami University, who served as Project Director in developing these supplements, Mrs. Margaret Driver and Miss Barbara Reed, Supervisors in Vocational Home Economics, Mr. Dennis Lupher, Consumer Economic Education Supervisor, Vocational Education Division, and Dr. Robert Myers, Associate Dean, School of Business Administration, Miami University.

In addition, special appreciation is extended to the following persons for their contributions.

- Mr. Sam Blaskey, Office of Consumer Affairs, Executive Office of the President, Washington, D.C.
- Mr. Paul Coleman, Executive Council, Department of Welfare, State of Ohio
- Mr. Roger Downing, Executive Vice President, Ohio Consumer Loan Association
- Mr. Solomon Harge, Director, Consumer Protection, Cleveland, Ohio
- Mr. Byron Hollinger, Director of School Relations, Ohio Council on Economic Education
- Mr. Robert R. Kibrick of Olcott Forward Co.
- Dr. Harlan Miller, Executive Secretary, Council on Family Finance Education & Educational Director, Institute of Life Insurance
- Mr. Robert R. O'Reilly, Director of Changing Times' Education Service
- Mr, H. Lester Rupp, Grolier Education Corporation

Others, too numerous to mention, have had a positive influence on the workshop and the resulting supplements. Their dedication and assistance are genuinely appreciated.

Martin W. Essex
Superintendent of Public Instruction

Ohio's Advisory Committee on Consumer Economic Education

The Superintendent of Public Instruction, Martin Essex, appointed the Consumer Education Advisory Committee to the Ohio Department of Education for the purpose of assisting and advising in the development and enrichment of consumer education programs in the schools of Ohio. Membership on the committee is representative of government, education, business and industry. The committee, coordinated by Mr. C. William Phillips, has provided suggestions in the development of several projects in consumer education.

Appreciation is extended to these members for their advise and counsel which has aided in the development of consumer education resource materials. The names of the committee are listed on the following page.

5

STATE ADVISORY COMMITTEE ON CONSUMER ECONOMIC EDUCATION

Committee Members

Paul R. Boso Roger Downing Mrs. Betty Du Boux Mrs. Jean Duston Loren Giblin Fred Goare Ella Green Dr. Mearl Guthrie George Hammond Solomon Harge Earl E. Hogan Byron Hollinger Harry Imboden Karl M. Kahler Mrs. Helen Malone Harry Moore Philip Rohr Jasper M. Rowland Clvde Scott Ira C. Thompson Frank Wagner Thomas F. Webb

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Vice President of District Directors, Parent Teachers Association

League of Women Voters

Superintendent, Hubbard Exempted Village Schools

Superintendent, Elida Local Schools

(IMPACT), Program for Disadvantaged Girls, Cleveland City Schools Chairman of Business Education, Bowling Green State University Consultant in Consumer and Governmental Affairs, Columbus Executive Director, Cleveland Consumer Protection Association

Superintendent, Mount Vernon City Schools

Director of School Relations, Ohio Council on Economic Education Executive Vice President, Dayton Retail Merchants Association

Governmental Affairs Director, Ohio State Council of Retail Merchants

Supervisor of Social Studies, Canton City Schools County Superintendent, Clermont County Schools

Public Relations, J. C. Penney Company

Akron Better Business Bureau

Assistant Superintendent, Lorain City Schools

Comptroller, AFL-CIO

Director of Education, Ohio Credit Union League
Director of Curriculum, Middletown City Schools
Assistant Superintendent, Mad River Local Schools

State Department Staff Task Force on Consumer Education

Mr. C. William Phillips Chairman Coordinator, Education Professions Development Act

Mrs. Sonia Cole Assistant Director for Home Economics, Division of Vocational Education

Supervisor, Industrial Arts

Supervisor, Research, Survey, Evaluation and Exemplary Programs

Supervisor, Social Studies and Humanities

Consultant Director, Division of Elementary and Secondary Education

INTRODUCTION.

Today a knowledge and understanding of how to effectively utilize one's income may be as important as the amount of earned income. Many youth are well prepared for the world of work in the office occupations but are not fully prepared to effectively utilize their earnings in the world of living.

Efforts to properly prepare youth for work in the office occupations should not be reduced. Rather, the committee recommends that consumer economic applications be fused with preparation for the world of work.

This initial bulletin offers specific suggestions as to how this may be accomplished. These pupil activities are not intended to be all inclusive. They have been suggested by committee members who have used them in their own classrooms. They are simple activities that do not require an undue amount of preparation upon the part of the teacher. Resources and a comprehensive bibliography are provided. Teachers are encouraged to develop additional activities.

Six basic concepts were developed under an overall state plan, "Consumer Education Curriculum Guide of Ohio K-12", Division of Vocational Education, State Department of Ohio.

Suggested learning activities and suggested resources for Business and Office Education are listed under each of the six basic concepts. They are divided into four instructional areas:

Accounting

Accounting and Computing: 14.0100 Entry Data Processing: 14.0200

Basic Business

Economics, Business Law, General Business, Business Mathematics, Sales, Marketing and Merchandising

Clerical

Duplicating Operator: 14.0301 General Office Clerk: 14.0303 Office Machines Operator: 14.0399

Clerk Typist: 14.0900 Clerk Stenographer: 14.0700

- Mr. Robert Balthaser, State Assistant Director of Vocational Education for Business and Office Education
- Mr. Robert Finch, Formerly Supervisor of Business Education and Director of Continuing Education, Cincinnati Public Schools

Miss Suzette Borton, Graduate Assistant, Bowling Green State University

Mr. James Forrester, Teacher, Western Hills High School, Cincinnati, Ohfo

Mr. William Frederick, Teacher, Valley Forge High School, Parma, Ohio

Mrs. Rosemary Lemke, Teacher, Whitmer High School, Toledo, Ohio

Mrs. Mary M. Meyers, Teacher, Eastmoor High School, Columbus, Ohio

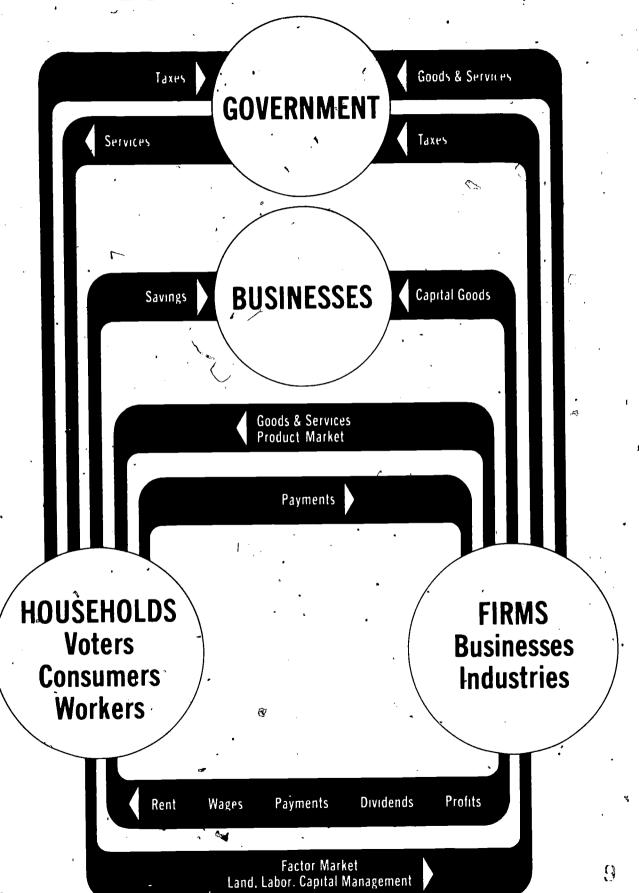
Miss Gylene Sankey, Teacher, Admiral King High School, Lorain, Ohio



TABLE OF CONTENTS

		-	,		
Economic System.		·			1
•	,	•			
ncome Procureme	nt				9
. ,		• .		•	
Consumer _e Behavio	r Determinants	*			17
	, a	•			
Consumer Alterna	, a	•			23
	rves	• · · · · · • • · · · • · · · · ·	· · · · · · · · · · · · · · · · · · ·		
	rves	• · · · · · • • · · · • · · · · ·	· · · · · · · · · · · · · · · · · · ·		
	rves	• · · · · · • • · · · • · · · · ·	Y		
Roles, Rights and I	Responsibilities	· · · · · · · · · · · · · · · · · · ·	Y		41





OBJECTIVE: The student lists and defines the identifiable characteristics and goals inherent in the economic system.

		<u> </u>	
CONCEPTS	SUBJECT ;AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Characteristics and Goals Private Ownership	Accounting 14.0100 14.0200	Discuss how different forms of business enterprises, such as sole proprietorship, partnership, corporation, and cooperatives use financial statements.	Warmke, Wyllie, Wilson and Eyster, Consumer Economic Problems
Free competitive Enterprise		Use students to secure a resource person to speak to the class about first-hand experiences with the various forms of businesses.	Community Resources Directory
Market System	-	Why is the profit and loss statement so significant to management?	Carlson, Forkner, and Boynton,
Profit Motive	Basic	Have students explore and debate	Twentieth Century Bookkeeping .
Growth	Business	the advantages and disadvantages of forming a sole proprietorship,	Warmke, Wyllie, Wilson and Eyster,
Full Employment		partnership, or corporation in a given situation.	Consumer Economic Problems
	Clerical	Composition at the typewriter: List	Wilhelms and Heimerl,
•	14.0301 14.0303	two or three topics, such as, What is the free enterprise system? What	· Consumer Economics
	14.0399	does the free enterprise system mean to me? How does the profit motive affect the free enterprise system?	· · · · · · · · · · · · · · · · · · ·
	Stenography 14,0700 14.0900	Dictate a two-page report on the characteristics of the American economic system. Compose ten questions which the students are required to answer after transcribing the report. Discuss answers to questions.	Martin Mayer, Understanding and Using Economics, Better Homes and Gardens.

OBJECTIVE: The student recognizes the circular nature of the economy and can interpret a model which represents the flow of goods, services, and money.

			
CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Circular Flow of Goods, Services and Money Consumers	Accounting 14.0100 14.0200 •	Have the students draw a simple flow-chart showing how the production and distribution of goods and services directly relates to the amount of money the family has to spend.	Warmke, Wyllie, Wilson and Eyster, Consumer Economic Problems
Producers Money and financial institutions Interdependence of economic units	Basic Business Clerical 14.0301 14.0303	Review the interdependence of consumers, government and business. Relate this interdependence to goods, services, and money. Ask students to type a tabulation from current newspapers and periodicals relating to the economic system.	Davis and Ovard, Economics and the American System, J. B. Lippincott Company Wall Street Journal The Consumer's Dollar Joint Council on Economic Education
GNP	Stenography 14.0700 14.0900	From the shorthand dictionary pick out common economic terms. Write them in shorthand; use in sentences, and transcribe.	, , , , , , , , , , , , , , , , , , ,
		Dictate materials from current news- papers and periodicals relating to the flow of goods, service, and money.	Wall Street Journal U.S. News and World Report

OBJECTIVE: The student identifies the roles of government in the economy and is knowledgeable about his rights and responsibilities as a citizen to promote appropriate legislation and services to the whole economy.

CONCEPTS	SUBJĘCT ARĖA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Role of government	Accounting	.Give students information about	Understanding Taxes,
	· 14.0100	some of the forms that the IRS re-	Publication 21
Legislator	14.0200	quires businesses to submit each year in conjunction with their tax	Internal Revenue Service
Regulator	, **	returns. Give the reasons for the requirements.	Service
Consumer		•	i.
.	Basic Business	Have students bring newspaper articles for a bulletin board display	
Employer	υl	pertaining to the government's role	
Determiner of		in the economy in relation to consumer protection. Stress:	
fiscal and monetary		54 F 1	
' policy		Internal Revenue Service Fair Trade Act	
	i	Pure Food and Drug Laws	
. <i>;</i> ,	1	Federal Aviation Administration	•
		Securities and Exchange Commission	
		Federal Trade Commission	
•		Federal Insurance Contributions Act	, 0
. '		Have students do library research	
		and then hold an open discussion:	
. •	a 1	Does the government infringe on the	
•	,	businessman's rights?	
•		ousinessman's rights:	
	Clerical	Have students compose a letter on	"The Marvelous
*	14.0301 .	product liability. Give them a situa-	Mousetrap" Modern
	14.0303	tion; such as, their employer pro-	Talking Pictures
	14.0399	duced a product and it isn't satisfac-	:
-		tory. Have them answer the ques-	•
		tions; Who, What, How, Why, and	
١	-	Where.	
•	Stenography	Dictate a summary of the U.S. Gov-	U.S. News and
•	14.0700	ernment budget for the coming year.	World Report
•	14.0900	Ask students to transcribe the ma-	
	, 4.0700	terial. Discuss how changes in the	Understanding Taxes,
• .	• . •	areas of emphasis may affect the	Publication 21
	•	taxpayer in the future.	Internal Revenue
	í	amerika ka menena emenena	Service



OBJECTIVE: The student differentiates the effects of labor organization and businesses on the economy and identifies their functions so that he can relate their operation to his future roles.

	•		
CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Roles. Effects	Accounting 14.0100 14.0200	Review the payroll receipts of a large corporation and have students analyze the sections on a payroll stub or payroll voucher showing deductions for union dues, professional organizations, etc. Evaluate how these deductions affect the net value of an employee's paycheck.	Baron and Steinfeld Clerical Record Keeping
	Basic Business	Have a panel of students discuss the advantages and disadvantages of an open shop, closed shop, union shop, agency shop, and preferential shop.	Wortman, Critical Issues in Labor, The McMillan Company.
	Stenography 14.0700 14.0900	Have student groups send for materials from the AFL-CIO, National Labor Relations Board, industrial relations department of a large corporation, etc. From the material, prepare an outline for discussion on unions and management.	Juscius, Personnel Management

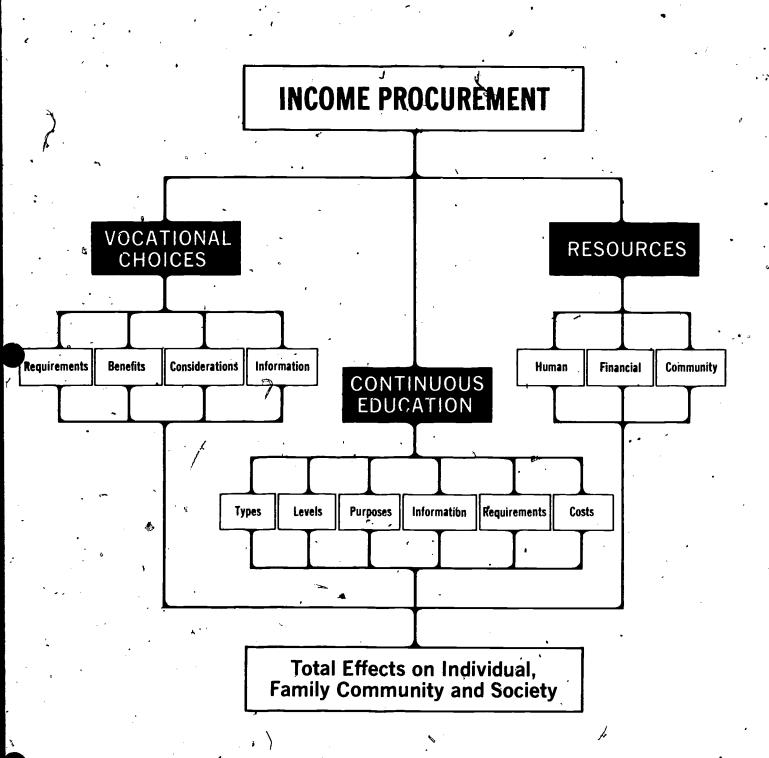
OBJECTIVE: The student is knowledgeable about the effects of the earning, spending, saving, and borrowing habits of consumers on the economy.

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Fluctuations in the Economy	Accounting 14.0100 14.0200	Review selected case studies that show the effect of inflation and de- flation on:	Martin Mayer, Understanding and Using Economics,
Prosperity			Better Homes and
Employment	*	A retired person on pension A teacher on a yearly contract	Gardens
Employment	•	The manufacturer who has a large	e)
Productivity		inventory	. "
•		The wage earner on weekly pay	• *
Inflation,		A high school student	×
- Deflation	Basič Business	Compare a store catalogue of today with one of ten or more years ago.	
Recession	•		•
	Clerical 14.0301 14.0303	Give students current prices on several commodities. Have them change amounts to constant dollars using a price index. Have them type in tabulation form when completed.	"Inflation: Its Causes and Effects" Federal Reserve Board of Governors
	Stenography	Dictate the GNP Deflator (or	Survey of Current
	14.0700	another price index). Have students transcribe in an acceptable form. Give students a list of prices which they must convert to a given dollar	Business. U.S. Department of Commerce local field office
	•	and type in tabular form.	Generally Accepted
			Accounting Principles,
• •		,	American Institute of
	•		Certified Public
			`Accountants

OBJECTIVE: The student identifies the factors which contribute to the price of a product or service as a basis for understanding cost and wage determination.

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Markets: Price and Wage Determination Factor Market Product Market	Accounting 14.0100 14.0200	Assign students projects for studying a locally produced product in depth. Trace it from raw material to finished product.	"The Marvelous Mousetrap" Modern Talking Pictures
	Basic Business	Have each student indicate a future job preference. List the job require- ments and salary. Follow with an open discussion and comparison of jobs. How do experience, education, and demand relate to wages paid?	National Research Bureau, Inc., "Preparing for your Career in Business."
	Clerical 14.0301 14.0303 14.0399	Discuss gross margin and net profit. Have students compute: Selling price x units sold Cost of unit x units sold	"Operating Expenses f Doing Business", National Cash, Register Dayton, Ohio Dunn & Bradstreet.
	Stenography 14.0700 14.0900.	Dictate a letter. Add all the costs involved in producing a mailable copy of the letter. Relate these costs to wage determination.	Today's Secretary





OBJECTIVE: The student identifies and utilizes available resources in reaching his goals in terms of his potential capacities and as a way to achieve personal satisfactions.

		and the second of the second o	•
CONCEPT	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Human Resources Time	All	Ask the students to develop specific guidelines that help in making a career choice in the office occupations.	DeBrum and others, General Business for Economic Understanding South-Western Publishing Co.
Energy Talent and Ability Skills		Have an office or personnel manager from a local industry or business discuss human resources essential to employment in the office occupations.	NOBELS Study Frank Lanham
Knowledge Health		Develop an exchange program with the cosmetology department relative to good grooming.	· · · · · · · · · · · · · · · · · · ·
Interests Attitudes		Debate: Archattitudes or skills more important on the job?	Sinick, Your Personality, Your Job.

OBJECTIVE: The student identifies and utilizes available resources in reaching his goals in terms of his potential capacities and as a way to achieve personal satisfactions.

•		•	
CONCEPTS	SUBJECT AREA	. ,	GESTED OURCES
Financial Resources Wages Rent	- · }	<u> </u>	Sunday
Interest •	•	pay differ between stenographers, typists, accountants, or general office workers?	
Profit	3		. - 9
Other '	, ,		phone book ow pages
		porate stocks and bonds, mutual for I	d, A Formula? Financial Pendence

18

OBJECTIVE: The student explores, investigates, and selects an occupational area which he considers appropriate to his abilities and interests in order to function in society.

CONCEPTS .	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Trends in Employment Opportunities	All .	Ask the students to investigate the current number of people employed in the nine major areas of employ-	U.S. Department of Labor, Monthly, Labor Review
ment Opportunities	•		

OBJECTIVE: The student explores, investigates, and selects an occupational area which he considers appropriate to his abilities and interests in order to function in society.

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Requirements of a Vocational	All	Have students explore reports on the current production standards for office employment in the towns or	Office personnel and managers in the area
Educational Achievement	***	city where the majority of the school graduates secure employment.	the area
Amount of Education Required	•	· Have students explore the opportunities in the area for earning while	Ohio State De- partment of Education
Availability of . Education		learning, such as COE and IOE programs.	B.O.E. reports.
Financial*Cost .	·.	~	
Personal Skills and/ or intellectual aptitude		Each student analyzes his own personal qualifications for work in the	Hoppe, The Encyclopedia of
Honesty	,≯rz.	office occupations in relations to the educational training required for employment. Discuss topics such as:	Careers and Voca- tional Guidance
Initiative		Interest and ability in English usage in relation to success in stenography.	* .
Loyalty Industry		Have each student evaluate his or	•
Degree of Health Acceptable Appearance		her strengths and weaknesses. From this information, prepare a personal data sheet and a letter of application.	3
Ability to get along with People	· ·	Have students interview friends and relatives employed in the office occupations. Are the financial rewards	DeBrum and others. General Business for Economic Under-
Age		of employment commensurate with the education and personal skills re- quired for the job? Does office	standing South- Western Publishing Co.
Time Demands On the Job	*	employment offer personal recog- nition, personal satisfaction, per-	:.\
Off the job		sonal and family security and the op- portunity to be of service to others?	



SUBJECT SUGGESTED LEARNING SUGGESTED RESOURCES

Financial Educational costs
Material costs
Benefits of a vocation
Salary, wages and
psychic income in
relation to other
occupations

24

OBJECTIVE: The student identifies and examines private and public agencies on the local, state and national levels which will enable him to secure continuous education and training in order to achieve personal satisfaction and self-fulfillment.

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING • • ACTIVITY	SUGGESTED RESOURCES ®
Types of Educational Agencies	All	Make a survey of all educational in-	Division of Adult
		stitutions and agencies available for continuing education in the com-	Education and Vocational State De-
In-school Nublic		munity. Develop a diagram indicat-	partment of Ed.
Private	O	ing typical occupations which would be available to those who complete	\$/a-a-1
Parochial *	G	various educational programs of-	Vocational counselors,
		fered by these agencies.	Libraries in
Out-of-school	•	troid by these agencies.	larger areas
Public adult high		Conduct a field trip to a vocational-	iarger areas
schools		technical school, daytime adult cen-	Division of Con-
		ter, community college, or explore	tinuing Education in
•	•	other local opportunities available	the public school
•		for continuing education.	system.
Community	•		1
Organizations	•	•	Liston, On the
Organizations	<i>te</i> • •	\ v	Job Training
Informal adult	•	Conducted	
classes		Conduct la student panel on the	
		topic: What are the advantages and	
Training Provided		disadvantages of dropping out of school?	•
by Educational		School.	
Agencies		Compare catalogues from different	Area vocational
•		types of educational institutions.	technical schools
Preparation for	•	Have students study the possibilities	and community college
further education	\$	for training in the vocation offered	,and community coneg
Preparation for		in these institutions.	>
employment		•	and the second second
₩ A + •/==		V	
Professional, Voca-		•	•
tional-technical, Ap	o o		
prenticeship, Adult		F	• •
high school	•	.•	•
Manpower Develop-		, ,	0
ment and Training,			<i>*</i>
Upgrading or re-	•		/
fresher courses, Enrichment of leisure		•	a •
fime			•
LIMIC	•		

ERIC

Sources of Information Field trips, Printed

materials

16

CONSUMER **BEHAVIOR DETERMINANTS** MATERIAL VALUES/GOALS **RESOURCES** HUMAN **DECISION MAKING PHILOSOPHY**

23

CONSUMER BEHAVIOR DETERMINANTS

OBJECTIVE: The student alters his consumer behavior when he recognizes the need for change through an identification of the varying influences which affect his philosophy of decision-making.

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Decision-making Philosophy	All .	Have students develop and rank their ten most important goals in life. Discuss the merits of the students' selection at the beginning of the unit and again at the end of the unit to show any evidence of change.	



CONSUMER BEHAVIOR DETERMINANTS

OBJECTIVE: The student alters his consumer behavior when he recognizes the need for change through an identification of the varying influences which affect his philosophy of decision-making.

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Influencing factors Goals Values	,	Give students a hypothetical case in which they spend a specific sum of money. After the choices have been made, discuss the reasons for the decisions.	Wilhelms, Heimerl, Jelley Consumer Economics
Activities Wants Needs		Debate the following statement: "What determines your level of living, your values and goals or your income?"	Filmstrips: You the Shopper, Your Money and You, Money Management Institute
Experiences	•	i sena	

Notes: Additional Activities and Resources

Problems

Emotions

Habits

20

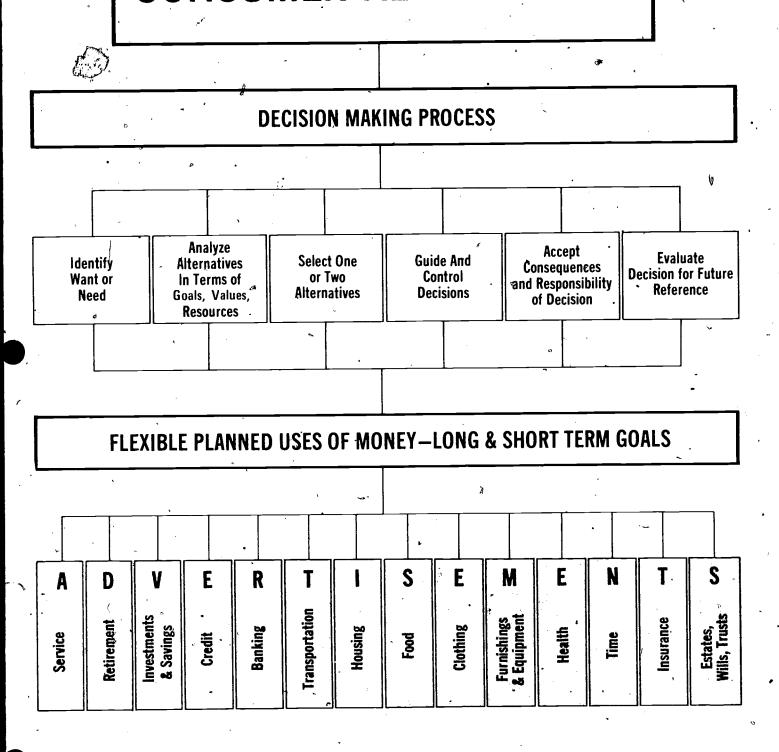
CONSUMER BEHAVIOR DETERMINANTS

OBJECTIVE: The student recognizes satisfactions which come from his consumer behavior and shows empathy for other people who nake decisions different from his own as a result of his identifying and understanding of the varying influences which affect his personal values and goals.

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Values and Goals	All	As a group, discuss how values may be shown while dining in a restau-	Household Finance Corp. Your Guide
Life style		rant, driving on a growded express- way, shopping in a supermarket,	for Teaching Money Management .,
Peer group		working in an office, filing your in- income tax return, or voting upon an	•
Socio-economic		important bond issue.	
Social status		List the needs and wants of the typical high school student toda.	
Customs	♦	Show how five of your most recent purchases relate to your values.	
Quality of life	,	List five items you feel are over-	· e
Psychological factors Security	A ~	priced because of scarcity.	
Sex appeal Self-satisfaction Status			



CONSUMER ALTERNATIVES



CONSUMER ALTERNATIVES

OBJECTIVE: The student demonstrates that he can use the decision-making process in making economic decisions to meet his wants and needs.

·		'	
CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES ; 4
Decision-making process	Accounting 14.0100 14.0200	Analyze the process of decision- making in setting up a theoretical family record of receipts and pay-	Finch and Roman, Family Financial Management
Define want or need		ments utilizing such choices as:	
Analyze alterna- tives in terms of goals		Total receipts and payments: Allowances, car, clothing, food, gifts and contributions, health and personal needs, household operation, housing, recreation and advance-	
Select one or two alternatives	V	ment, and savings and protection.	
Guide and control decisions	Basic Business	Have the students write an essay related to "What Do you Want Out of Life?" The essay should include a review of what is involved in	Kathryn B. Stewart, "Studies in How We Live"
Accept consequences and responsibilities of		achieving these aims; i.e., schooling, training, opportunity costs.	A
decision	Clerical 14.0301 14.0303 14.0399	Case study, decision-making process: A student graduating from high school has two job offers. Wages, working conditionss, and fringe	Local newspaper
•	•	benefits are comparable. Have stu- dents type a report on which job offer they would choose.	
•	Stenography 14.0700 14.0900	Dictate the steps in the decision-making process. Define a consumer problem. Divide the class into groups and discuss problem solving by the decision-making process. Have students transcribe a step-by-step solution to the problem.	Joint Council on Economic Education, Teaching Personal Economics in the Business Education Curriculum



CONSUMER ALTERNATIVES

OBJECTIVE: The student develops and recognizes the value of a flexible plan for the use of his money economic decisions among various alternatives.

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Flexible uses of money	Accounting 14.0100	Bill Martin is a recent high school graduate who has been offered a job	"Your Money is What You Make
0	14.0200	as a shipping clerk for ABC Corpora-	It." Business
Planning		tion. He will earn \$100 a week. Bill	Education Films
considerations		must provide for his immediate	
Resources		necessities. He would like to plan his future finances. His only financial	Filmstrip, "Your Money Matters"
Values and goals		assets consist of a savings account of \$106, a checking account with \$37, and a six-year old car. Bill has two	Ohio Consumer Loan Association
Wants and needs	· &	immediate goals. First, he wants to replace his car with a new one that	
Unexpected		will cost him \$3,295. Second, he	
circumstances		would like to obtain hospitalization	•
		insurance. Have the students de-	•
	`	velop a spending plan for Bill.	
		As a motivating activity, have stu-	•
V		dents måke posters illustrating vari-	
•		ous spending categories using the	`
•		suggested percentage ranges: Food,	~
•		25%; Rent, 30%; Transportation,	,
•	•	20%; Clothing, 10-15%; Recreation	
		and Entertainment, 10%. Ask class	~~~
•	•	to relate their own experiences in	
		buying practices in getting the most	
		for their money. (A speaker on	
,		money management would be valuable implementation.)	
a ·	Basic	Have each student write a report on	Household Finance
	Business	the following case: "Jim Brown, 21	Household Finance Corp., Personal
	Dusiness	is married with one child and is earn-	Money Management.
. •		ing \$150 take-home pay a week. Se-	money munagement.
c		lect those categories which should	CUMA, "Managing
ſ		be included in his budget. How much	Your Money"
	•	should be allocated to each category	
		per month? Discuss the reports of	
T.		the students as to a possible budget	,

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Jim Brown.

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CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	* SUGGESTED RESOURCES	
0	Clerical 14.0301 14.0303 14.0399	Inform the students that they each have \$200 to go to Florida for one week with a friend. From this \$200, they will have to share expenses for gas and oil for their car, turnpike tolls, meals, hotel room, entertainment, and allow a reserve for unexpected incidents. Have each student prepare and type a travel budget in tabulated form.	Maps	
**	Stenography 14.0700 14.0900	Introduce the term "opportunity cost" (real cost). Have each student compose one set of costs—actual cost and opportunity cost—for an item of his choice. Discuss the items chosen by the students. In this class discussion the following concepts might be incorporated: Resources of the consumer, values and goals, wants and needs, and unexpected circumstances.	Wilson, Eyster, Wyllie, Warmke, Consumer Economic Problems	
Factors influencing purchasing decisions Advertising Economic factors involved in price determination Location and type of facilities Method of paying	Accounting 14.0106 14.0200	List all the factors involved in the cost of a product. A soft drink, for example, costs 15 cents. Have students estimate approximately how many cents are spent for raw materials, labor, overhead, marketing, advertising, and sales promotion. Does re-cycling of the bottles increase or decrease the cost to the consumer? Have a speaker from Junior Achievement outline the cost factors of their particular product.	Carlson, Forkner, Boynton, 20th Century Bookkeeping and Accounting	
Techniques for effective purchasing	Basic Business	It is suggested that a bulletin board display of various types of sales and advertising gimmicks be used to stimulate interest. Ask students to bring in samples of advertisements that appeal to selected buying motives; such as: Thrift, style, part of the "in-generation", durability, status, and leisure time.	Newspapers	





CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITIES	SUGGESTED RESOURCES
	· ·	Discuss the following in class: 1. Why is there sometimes a dif-	Kallet and Schlink, 100,000,000 ; Gininea Pigs
		ference between the cost of comparable merchandise in discount stores as opposed to specialty houses and/or department stores? 2. Why is there often a difference in the price of name brands and comparable private brands? 3. Why do some manufacturers sell their products under other labels? 4. Does the cost of advertising add to or take away from the sales price of a given item?	
•	Clerical 14.0301 14.0303	Have the students compose and type advertising copy for a selected item. After typing the copy, have students	Lessenberry, South- Western Pub. Co., 20th Century
	14.0399	indicate the strongest selling points of the article by underlining twice those advertising techniques that do not add to the value of the product.	Typewriting
	Stenography 14.0700 1 4.090 0 .	Have students type from printed advertising copy. The copy can be obtained from any magazine. Have students respond to the following questions by writing their answers in shorthand and then transcribing:	Wilhelms, Heimerl, Jelley, Consumer Economics Any magazine
		 To whom does the copy appeal? What is the basic appeal of the copy? What are the psychological factors involved? 	, 0
Alternative choices	Accounting 14.0100	Pricing items in the store may be confusing to some people. For example: Is 2 for 39 cheaper than 20 cents each? Show how to find the unit cost of various items: 2/99,	Warmke, Wyllie, Wilson, Eyster Consumer Economic Problems
Α .	e e	3/59, 4/85, 5/100, 6/89, 9/100, 12/89.	Consumer Economic Buying Guide
	Basic Business	Discuss the advantages of disadvantages of trading stamps.	`)



CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
	, "J.	Discuss the services and the effectiveness of the following agencies:	
		 Food and Drug Administration—watchdog over medical quackery and unsafe food and cosmetics. Bureau of Weights and Measures—testing weighting devices in the local market place. Post Office Department—watch—watch—watch—place. 	
5F		ing consumers' rights concerning postal frauds.	
•	,	Acquaint the student with the pertinent publications such as:	•
		The Wall Street Journal Changing Times Consumer Reports Consumer Bulletin	,
Food Factors affecting food choices	Accounting 14.0100 14.0200	Meal planning is an important part of good money management. Use the following questions for discussion:	Consumers Buying Guide, "How to Get Your Money's Worth"
Nutritional and dietary values	i.	 How does meal planning help in reducing food waste? How does meal planning provide adequate nutrition for less money? 	South-Western, Buying Guide for Consumer Economic
Habit Income and		3. Does good meal planning help to put good nutrition in your grocery cart?	Problems
family composition		cart.	
Marketing techniques	Basic Business	Divide the class into small groups and discuss the food needs for an average family of four for one week.	Office of Information Dept. of Agriculture, Washington, D.C. \$20250
Consumer informa- tion and portection	Clerical 14.0300 14.0303 14.0399	Type a meth from rough draft copy.	Lessenberry, South- Western Pub. Co., 20th Century Typewriting
	Stenography 14.0700 14.0900	Dictate a tabulation problem in- dicating changes in food prices from year to year and the variation among different types of products in dif- ferent sections of the country.	Any recent news magazine or newspaper



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CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITIES	SUGGESTED RESOURCES	
Clothing	Accounting	Divide the class into groups.	Warmke, Wyllie,	
Wardrobe planning	14.0100 14.0200	1. Supply each group with a mail order catalogue.	Wilson, Eyster, Consumer Economic Problems	
Clothing selection and purchasing		2. Allow each group a specific amount of money.	Consumers Buying	
Care, maintenance, and grooming aids		 Assign the task of developing a complete wardrobe suitable to the following situations: 	Guide	
Consumer information and		(a) Summer (b) Winter		
protection .	• • • • • • • • • • • • • • • • • • •	(c) Freshman at college(d) Starting you first job in the office	ı	
	,	·		
	Basic Business	Have students individually prepare a list of clothing with prices for a particular season.	Newspapers Current magazines	
· · · · · · · · · · · · · · · · · · ·	Clerical 14.0301 14.0303 14.0399	Do business offices in the area have a dress code for office workers? Ask each student to write a letter to a selected number of offices inquiring about such a code. Select and mail the best letters. Have the students	Telephone book	
	•	type a composite report of the replies for distribution to other business classes.		
	Stenography 14.0700 14.0900	Plan for an office day. All students come to school dressed appropriately for the office. Each student is evaluated by the other students as to appropriateness of dress. In this evaluation, at least one positive and one negative aspect for each student		
,	(should be listed. The following day, the evaluation sheets may be dis- tributed to the students involved.		
Housing	Accounting	Panel discussion: What are the fi-	The National Con-	
Types of housing available Factors	14.0100 14.0100 14.0200	nancial advantages and disadvantages of buying a home or renting an apartment. Either a speaker from a rental agency or a real estate agency may be beneficial.	sumer Finance Assn., "Money and Your Marriage"	
influencing choices	,	agency may be beneficial.		
Notes: Additional Activi	ties Resources	•		



CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
	Basic	Have students list the advantages	U.S. Sayings &
Renting vs. owning	Business	and disadvantages of renting versus buying a home. Discuss the rights and obligations of landlord and	Loan League, "Safeguards of Freedom, Thrift and
Financing, insurance,	•	tenant.	Home Ownership"
taxes	Clerical	Through the local office manage-	<u>~</u> .
	14.0301	ment association, invite several re-	
	14.0303	cent graduates of the clerical pro-	
Maintenance	14.0399	gram to speak to the class on their job responsibilities and learning to	
Moving	8	live within one's income.	
	Stenography	Have students list the costs involved	Local businesses
	14.0700	in renting an apartment for the first	1
	14.0900	time. Check:	
	•	1. Deposit:	
	4	Phone	
.~		Electricity	
		Apartment	· .
		2. Furniture (or rental of furniture)	
•		3. Monthly cost of apartment	
		4. Moving expenses	ı
	•	5. Curtains, minor equipment,	
•	,	cleaning supplies and other expenses	
Household furnishings	Basic	Report: You are newlyweds and are	Howver, Burkhart, and
and equipment	Business	planning to furnish your first home. Prepare a listing of furniture and	Peterson, The National Consumer Finance
Acquisition plan		equipment you feel will be needed.	Association, "Money and
(long vs. short term)	Q.	List the approximate cost of each piece and the total amount.	Your Marriage"
Financing		;	Daily newspapers

Notes: Additional Activities and Resources

Service and maintenance costs and warranties



CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Transportation ' Alternatives	Accounting 14.0100 14.0200	Develop a report on transportation costs, exclusive of gas and oil.	Household Finance Corp. "Family Money Management"
Costs (long and short term) Auto ownership (financing, insurance, depreciation, service, repair)		 Types of transportation (car, motorcycle, etc.) True value of original equipment Life expectancy of asset Depreciation expense Insurance Repair costs Trade-in value (book value of asset) 	
		Have the students prepare a circle graph illustrating the costs of operating a car.	American Bankers Association, "Persona Money Management"
		Invite a speaker to discuss factors that determine automobile insurance costs.	Insurance Institute, "Policies for Protection
•	Basic , Business	Divide the class into four groups. Under the following circumstances, would you recommend a new or used car? What price range would	Consumers Reports
		you recommend?	Changing Times
		1. Single person, 21 years old —yearly income of \$6,500. 2. Newly married couple—joint income of \$12,000.	
·		 Middle-aged \couple with three children—combined yearly income of \$18,000. Retired couple—fixed yearly income of \$6,500. 	
ঘ	Stenography 14.0700 14.0900	Have students type a travel itinerary and discuss the costs involved in the various types of transportation (car rental, bus, airplane, etc.) What are the procedures for obtaining each	
	•	type of transportation?	ø



CONCEPTS	SUBJECT . AREA	SUGGESTED LEARNING ACTIVITIES	SUGGESTED RESOURĆES
Savings and investments	Accounting	Discuss the various services financial institutions extend to customers;	Film, "Money and Banking", Federal
mvestments	14.0200	such as:	Reserve Bank
Purpose		Time and demand deposits Lending services	in your area
Criteria for		3. Trust services	Film, "A Day at
evaluating	•	4. Safety deposit services .	the Federal Reserve", Federal Reserve
Outlets	- .	Point out the differences between types of banks. Stress the role of	Bank in your area
Investing in		Federal Reserve System in the Mon-	4
charity		etary and fiscal policy of the Federal	
Function in		Government.	
free-competitive	Basic	Have each student assume that he.	Wall Street Journal
enterprise system	Business	has a certain sum to invest in the	Local newspaper
onto prise system	240000	stock market. Using the financial	0,
	۵		Louis, Engel,
•		student choose common stock of	How to Buy
	* /	three companies and keep a graph	Stocks
. .		of daily changes in the stock.	
•		Discuss the films, "Lady and the	Modern Talking
	•	Stock Exchange", "You and the In-	Pictures
~ ~	•	vestment World", or "Working	a ' -
·		Dollars".	•
		No.	
		Have students list the various types	1 11
	•	of investments and briefly discuss advantages and disadvantages of	اند. افد
	r.	each. Plan a field trip to a stock ex-	a a
	1	ghange or brokerage house. Secure a	•
ø		speaker from a brokerage firm.	
	Character 1	t Di ana also info este	A 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	Stenography	Dictate the information necessary	At least one copy of
,	14.0700 。 14.0 9 00	for the completion of an application for a bank savings account, and a	the required forms can be obtained from an
	1 7.0400	savings and loan certificate of de-	official of a local bank
•	•	posit. Discuss the reasons for the	or savings and loan.
		information, including the social	, , , , , , , , , , , , , , , , , , ,
•	po.	security number.	•
		· -	



CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Banking Functions	Basic Business	Class Discussion: "Are we becoming a cashless and checkless society)	Film, "Impulse 90" Modern Talking Pictures
of Money		society)	rictures
Functions of the Federal Reserve System	Clerical 14.0301 14.0303 14.0399	Give students problems on reconcil- ing a bank statement. Have them type up the reconciliation in proper form.	Baron and Steinfield South-Western Pub. Co., Clerical, Record Keeping,
Functions of Banking	Stenography 14.0700 14.0900	Dictate a letter describing the services of a local bank to its customers.	Course I, 2nd Ed. Information could be obtained from an official of the bank of from a form letter which the bank uses the course of the bank uses the course I. 2nd Ed.
Forms of money (checks, money order, and others)			to describe its service
Checking accounts Other banking services			
Laws governing		,	
Credit	Accounting 14.0100	Give students a problem in the borrowing of money for the purchase of	Ohio Consumer Loan Association
Sources and kinds	14.0200	a motorcycle or a snowmobile. Have each student consider the problem of	Teachers' Kit on
Use and abuse		borrowing the money from the fol- lowing lending agencies: Consumer	reaching Credit
Cost	•	finance company, credit union, life	
Establishing		insurance company, savings and loan, and a bank. Compare the an-	
Legislation		nual percentage rate among the lending institutions. If there is a dif-	
Contracts	4	ference in the annual percentage rate, why?	
Borrowing money	Co	ollect sample items of credit:	
Patterns for the future		Charge plate, credit card, promissory note, installment contract, advertisements of lending agencies,	
•		brochures on the budget plan, phone bill, and others. These credit items may be used as a bulletin board display to clarify and bring realism to	
		theory.	9

SUBJECT SUGGESTED LEARNING SUGGESTED **AREA** RESOURCES CONCEPTS **ACTIVITY** Have each student make a study of Clyde W. Phelps . Basic "Financing the the most economical way to buy a Business Installment Purchases stereo. Would a loan be possible of the American from each of the following lending institutions? Family" 1. Savings account withdrawal 2. Postpone purchase until cash is available 3. 30-day charge account 4. Revolving charge account 5. Pass book savings account loan 6. Installment plan 7. Taking a loan from: (a) Commercial bank (b) Savings and Loan (c) Insurance company (d) Finance company (e) Credit Union * Have each student type all necessary National Consumers Clerical. Finance and Loan 14.0301 information on a credit application 14.0303 Assn., "The Truth obtained from a local store. Discuss About Credit" 14.0399 monthly and annual percentage rate credit charges. Give them an amount that has been charged and have them compute the credit charges on revolving charge as stated on the credit application form. Assume only the minimum amount is paid every month. Stendgraphy Money Management Dictate to the students the information that should be included in a Institute "It's Your 14.0700 credit contract under the Consumer Credit, Manage it 14.0900 Protection Act. After transcribing Wisely" the information, the student is given a rough draft of an installment contract. Before typing the contract, the student must be sure all necessary elements are included. The student must add any missing items to be sure the contract complies with the Consumer Protection

Notes: Additional Activities and Resources



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CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITIES	SUGGESTED RESOURCES	
Types available (professional, personal, household, repair)	Accounting 14.0100 14.0200	Prepare a buying analysis between purchasing and leasing a car. Con- sider the purchase price, deprecia- tion expense, and trade-in value of an automobile in contrast to leasing a car from a dealer.	Consumer Reports, 1968, "Auto Buying Guide"	
Criteria for selection Procedures to minimize servicing and repair	Basic Business	Have students bring in advertise- ments that contain valuable informa- tion about consumer service. In con- trast, choose advertisements that give incomplete or no real informa- tion concerning services.	Nolan and Warmke, Marketing, Sales Promotion and Advertising Newspapers, Magazines	
	Clerical 14.0301 14.0303 14.0399	Have each student compose a letter of complaint. As an example: Your car was in the repair shop a month ago but is still not operating properly. Therefore, you are returning your car for service while it is still under warranty. Since this warranty will expire within a month, you are concerned that the car be correctly repaired within that time.		
•	Stenography 14.0700 14.0900	Have students collect warranties for household equipment. Dictate some of these warranties to the class. Discuss the meaning of various warranties. Ask students to type brief reports on "how valuable are warranties."	o Let	



CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Health care	Accounting 14.0100	Divide the class into groups. Consider the insurance needs for a low	Understanding Taxes
nisui ance	14.0200	income or median income family.	Policies for
Factors affecting choice	14.0200	Assign the study of different types of insurance needs to each group:	Protection
Medical costs		Life, automobile, property, health, and loss-of-income. This project is designed to make the class aware of	1
Insurance (voluntary and involuntary)	,	the need for choosing policies to fit the needs of the purchasers.	
Care of aged	Basic Business	Invite an independent insurance agent to discuss the insurance needs	Jerome B. Cohen, "Decade of
Social health insurance		of a teen-ager	Decision"
Medical safety	Clerical 14.0301 14.0303	Have students prepare data on three types of office jobs, listing salaries, working conditions, job descriptions,	DeBraun and Musselman, Inst. of Life Insur.
Protection vs. investment	14.0399	and health, accident, and life in- surance benefits. Have students con- sider these fringe benefits in relation	Policies for Protection
Types available		to salary.	Local newspaper
Federal and state laws	Stenography 14.0700 14.0900	Dictate the elements of a particular hospital or health insurance plan. Discuss the meaning of the provis-	Local industry
Insurance contracts	•	ions of the plan.	•^
Effects on Economic growth		After distributing an automobile insurance application, dictate informamation needed to complete the application. Determine the amount	Local insurance agent teacher's own policy and bill.
		and type of coverage desired and costs of obtaining the coverage. Using this information, type a bill for auto insurance premiums paid on a semi-annual basis.	Educational Div. of the Insurance Inf. Inst., "Every Ten Minutes"



CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
٠,			-
Retirement	Basic Business	Whose responsibility is it to plan your retirement?	Public library
Financial plan	•	1. Yours	Council for Family
-,	1	2. The employer's	Financial Education,
Sources of	•	3. The government's	"For a Better
income	v		Tomorrow Private
• •	,		Pension Plans"
Use of leisure time			Council for Family Financial Education, "How to Build Your Own Retirement Program with U.S. Savings Bonds"
	Stenography 14.0700 , 14.0900	After distributing a copy of the retirement plan for a given company, have students type a list of the benefits of the plan to the employee.	· a



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CONCEPTS	SUBJECT .	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Estates, wills, and trusts	Accounting 4.0100 14.0200	Involve students in developing three separate sample situations concerning a \$10,000 inheritance. Have	Erickson and Simi Center for Family Finance Education,
Legal assistance Costs		groups do a library research project on determining the net amount re- ceived after deducting the various	Family Finance Education for Aduts
Taxes	,	local, state, and federal inheritance taxes called for in each situation.	6
Laws governing private financial distribution	Basic Business	Invite an attorney to present infor- ation on the need for a will, what is included in a will, and how it is carried out upon death.	Ohio State Bar Assn., "The Law and You" Council for Family
Funeral costs		•	Financial Education, "How to Avoid Financial Tangles"
	Clerical , 14.0301 14.0303 14.0399	Discuss the meaning of estates, wills, and trusts. Have each student type a will.	Lessenberry, South- Western Pub. Co. 20th Century Typewriting
	14.0377		Contact a local attorney
	Stenography 14.0700 14.0900	Have students type a will and a codicil. Discuss the provisions in each document.	Lessenberry, South- Western Pub. Co. 20th Century Typewriting
Notes: Additional A	Activities and Re	sources	,
Leisure Time	Basic Business	Divide into groups and decide uses of increased leisure time as the re-	Changing Times
Factors affecting increased free time		sult of the shorter work week.	Consumer Reports
Development of and investing in, hobbies,		σ	· · · · · · · · · · · · · · · · · · ·

talents, skills, and

Vacation, travel

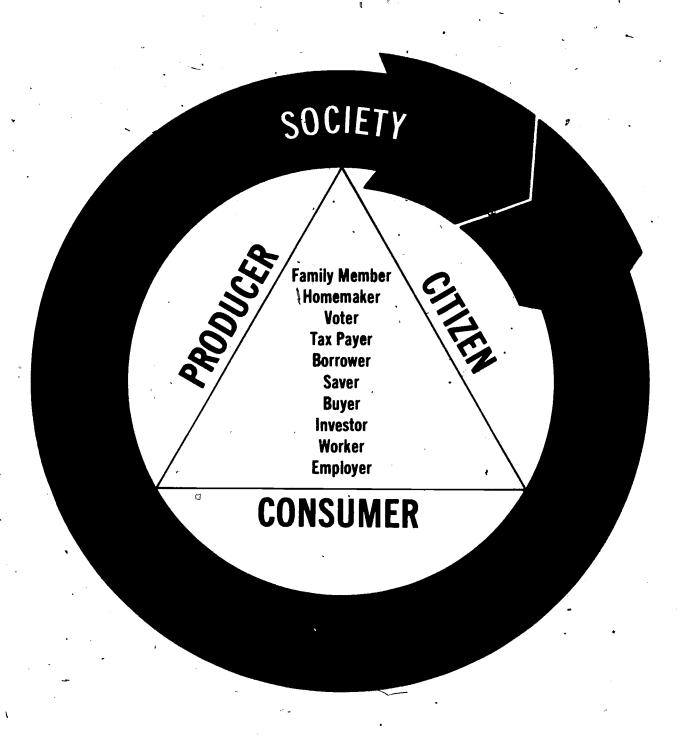
Recreation and equipment costs

education

costs



MULTIPLE ROLES OF THE INDIVIDUAL





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RIGHTS AND RESPONSIBILITIES

MULTIPLE-CONSUMER RIGHTS

RIGHT TO SAFETY

Examine merchandise for safety features

Follow use and care instructions

Report unsafe products

RIGHT TO BE INFORMED

Analyze^a / Advertisements

Keep informed about new products

Check care instructions before buying

Seek additional information if necessary

RIGHT TO CHOOSE

RESPONSIBILITIES

Be selective

Recognize income limitations

Be honest in dealings

Treat merchandise with respect RIGHT TO BE HEARD

To voice complaints and satisfactions

To make suggestions for product improvement

To know where to go for help

RIGHT TO BE PROTECTED

> Be informed and respect existing laws and standards

Be informed of one's rights

Accept responsibilities as a voter

Support voluntary organizations



OBJECTIVE: The student identifies the roles of family members as consumers to the extent that he realizes the consumer is the final determiner of what is produced in the marketplace.

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Consumer	Accounting	Use instructional materials designed	"Your Guide to
	14.0100	to encourage students to recognize	Teaching Money
Buyer	14.0200	the role of the consumer as a buyer, saver, borrower, and investor. Fam-	Management", Househo Finance Corp.
Saver		ily case problems and similar ma- terials should be used, which enable	"Family Financial Management", Finch,
Borrower		the student to place himself in a	South-Western Pub.
-		family role.	Co.
Investor		•	"Managing Your Money
			CUNA
	•		"Venture" (A game)
		\ .	by Proctor and
B		C _{6.2}	Gamble co.
	**		"A Date With Your
			Future", Institute of
0			Life Ins.
·		, ,	Economic Cases for
			Discussion
			Phi Chapter of
4 -			Delta Pi Epsilon
•	n '	TY diamain on the temies "To	Council for Family
	Basic	Have a discussion on the topic: "Is	Financial Education,
	Business	the consumer really King?" If so,	Silver Spring, MD
•		how? If not, why not?	Teaching Consumer
•		•	Education and
	,	•	Financial Planning
			Financial Flumming
	Clerical	Have students type a paragraph on:	•
	14.0301	"How do you as a consumer deter-	•
	14.0303	mine the top ten rock groups in the	/
	14.0399	United States today? How does	
	11.03//	their future depend upon you?"	a

SUGGESTED LEARNING **SUBJECT SUGGESTED RESOURCES CONCEPTS AREA ACTIVITY** Stenography (Divide students in groups of two. 14.0700 One student will be the dictator; the 14.0900 other the stenographer. Answer the following questions: How does your theatre viewing of a specific movie affect the production of future movie of the same type? What influences you to attend specific movies? One student will dictate his/ her opinion and the other will write it in shorthand and transcribe. A dis-

cussion on the importance of eco-

nomic vote is suggested.



OBJECTIVE: The student shows his understanding of the various contributions possible for a producing member of the community.

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Producer	Accounting	Display a record album to students.	•
,	14.0100	List all the jobs involved in the pro-	•
Worker	14.0200	duction and distribution of the final product. For example:	·
Employer		 Production of plastic disc. Actual recording session. 	
Non-monetary		3. Choosing the market.	•
•		4. Packaging.	
		5. Distribution.	•
•	,	6. Sales promotion and advertising.	
		7. Actual sales outlet.	
	Basic	Take a field trip to a local manufac-	"Why the Shoe
	Business	turing concern. Follow with a movie	Fits", "It's Your
•	•	presenting the production and dis-	Move", Modern Talking
		tribution of a product.	Pictures
·	Clerical	Have students list their job prepara-	•
•	14.0301	tory skills. After listing their strong	
	14.0303	and weak points, have students type	
•	[4.0399	a personal data sheet and a letter of	
	·	application.	
	Stenography	Dictate material pertinent to the	Martin Meyer,
	`14.0700	topic. Have students transcribe the	Understanding and "
	14.0900	dictation and compose a one or two	Using Economics,
		paragraph summary on "the con-	Better Homes and
		sumer as a producing member of the community."	Gardens; Chapter 5

OBJECTIVE: The student differentiates among the roles that individuals assume as citizens and recognizes how these roles influence himself, his family, and society.

CONCEPTS	_	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Citizen Individual	F	Accounting 14.0100 14.0200	Have students make a circle graph illustrating how the government dollar is spent.	Understanding Taxes, Publication 21 Internal Revenue Service
Family member		·	Assign groups to research how the local tax dollar is spent. Have each group give illustrations of the local tax dollar at work.	
Taxpayer		•	Present a slide review of local illustrations as to how the tax expenditures affect citizens. These slides can be prepared in advance depicting the local areas of expenditures; i.e., the local fire station, schools, expressways, area parks and swimming pools, etc.	
			Have students fill out their own 1040 form obtained from the Internal Revenue Service:	
		•	Have students who have not applied for a social security number do so. Stress the importance of the social security number.	•
			Invite a speaker from the local social security office to talk to the class about current social security benefits.	
•	•	Basic Business	Discuss:, "Should all citizens who are eligible have the right to vote? How can Voters be well informed on issues and candidates?"	League of Women Voters News magazines Newspapers

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
	Clerical 4.0301 14.0303 14.0399	Discuss the amount of money you, as a consumer and citizen, pay to the government in taxes. Have students type a payroll register illustrating all possible deducations. Have students prepare time cards using the beginning rate of pay in the community for specific office skills. Each student takes his turn in computing each employee's weekly gross pay, deducting income tax withholding, FICA, insurance, charities, and bonds. When the net pay is computed, the student types the payroll checks and distributes to classmates, explaining to each student what was deducted and why.	Essential Business Practice, Rowe Agnew and Atkinson, Typewriting Office Practice, South- Western Pub. Musselman and Hanna, Twentieth Century Bookkeeping and Accounting, South- Western Pub.
	Stenography 14.0700 14.0900	A copy of the 1040 income tax form is given to each student. The basic data to be typed on the form is dictated and transcribed. The student is instructed to check the accuracy of computations before typing the data. The teacher selects the forms as to complexity and supplies the necessary supporting schedules and information as provided by the IRS.	Local bank or post office Understanding Taxes, Publication 21 Internal Revenue Service



OBJECTIVE: The student makes informed choices so that he can compare goods and services and select the alternatives which meet his needs.

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Right to Choose	Accounting 14.0100	Display products that are commonly sold in drug stores; such as, tooth-	Nolan, Warmke, Marketing, Sales
Responsibility to:	14.0200	paste and aspirin. Have students evaluate the effectiveness of these	Promotion and Advertising
Be selective	, .	products through articles, medical sources, and consumer magazines.	•
Treat merchandise with respect		Encourage them to do comparative price shopping. Pose these questions:	
Recognize income limitations		Do all brands have the same effectiveness?	•
Be honest in dealings		Should these products be purchased at the drug or the grocery store?	•
Do comparative shopping		How reliable is the information on the labels?	•
Buy goods that are efficiently produced	•	How reliable are the commercials on television?	
•	Basic Business	Have students discuss mistakes they have made in unwise purchases of goods and services.	Managing Your Money, CUNA Mutual
14.0	Steriography 14.0700 14.0900	Dictate material on one of the following topics: 1. Unfair and deceptive practices.	Everybody's Money, CUNA
	14.0900	 2. Laws affecting monopolies. 3. Price fixing. 	Consumer Reports, Business Week
		After transcribing the article, in- struct the students to compose a short paragraph explaining the way in which the subject affects the con-	Other magazines containing consumer oriented information



OBJECTIVE: The student communicates to proper sources documented complaints and suggestions of consumer interest.

CONCEPTS	SUBJECT S AREA	UGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Right to be heard	Accounting 14.0100	A speaker from the Better Business Bureau would be a valuable imple-	- Business Bureau
Responsibility to:	14.0200	mentation at this point in the lesson Ask the local Bureau to forward	
Voice complaints		several of their pamphlets and a copy of their BBB bulletin in ad-	
Make suggestions for	•	vance to enable students to become	
product and service improvement		familiar with publications of the BBB office.	
Know where to go for help	. Basic , Business	Have the group discuss: Should high school student councils and courts have the right to help make policy	•
		decisions? What responsibilities should go along with these rights?	
~	Clerical	Have students type a letter of com-	•
	14.0301	plaint from oral dictation.	4
•	14.0303	4	
	14.0399		
	Stenography	Contact the local Better Business	
	14.0700	Bureau or consumer protection	
	14.0900	agency to secure a speaker. Have students plan the entire program- writing letters, inviting other classes	-
•	e.	sending thank you letters, etc.	./ .

Notes: Additional Activities and Resources



OBJECTIVE: The student identifies qualities of goods and services that endanger life or safety and demonstrates his ability to select and use products that are based on safety features.

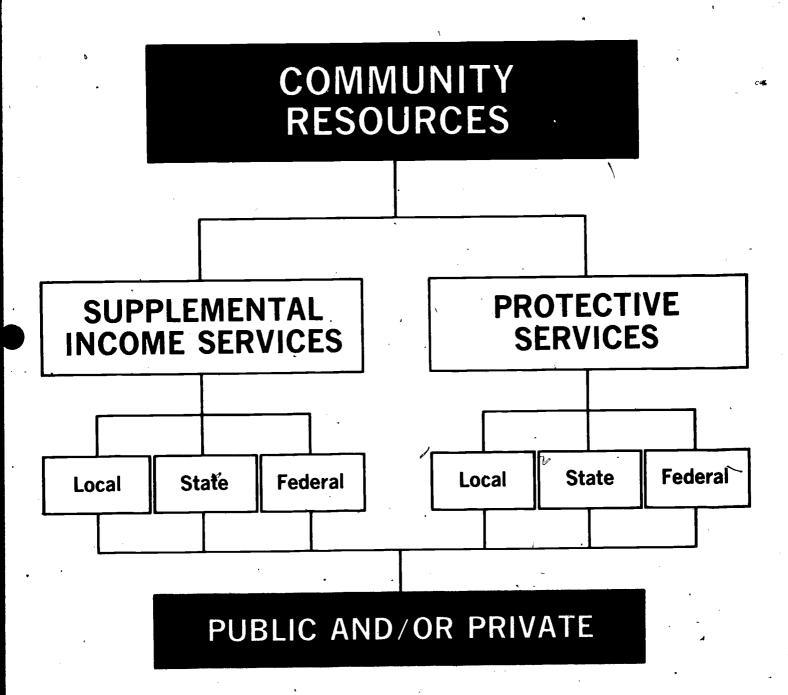
The student analyzes and uses information published by agencies and businesses when making consumer decisions.

The student identifies and uses the aid and protection afforded the consumer by business, government and independent organizations.

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITIES	SUGGESTED RESOURCES
Right to:	Accounting	Use the following ten-point guide to	
Safety	14.0100	emphasize consumers' roles, rights,	
Information	14.0200	and responsibilities.	
Protection		•	
,		1. Don't be misled by the dealer who	
Responsibility to:		lures you to his establishment	₽ ·
•	>	with an attractive advertisement	
Examine merchandise		of a standard brand item and then	
for safety		tries to talk you into a high priced	
,		off-brand article.	
Follow use and		2. Don't be blinded by "bargains".	
care instructions		3. Don't be rushed into buying any-	
		thing by talk of a "golden oppor-	
Report unsafe	•	tunity."	
products		4. Don't allow door-to-door sales-	
		men to leave merchandise with	
Study safety ratings		you on an approval receipt.	•
of products from		5. Don't permit a household appli-	8
reliable sources.		ance or television or radio set to	
•	ø	be taken from your home for re-	
Keep informed about		pairs without first receiving in	
new products		writing an estimate of the prob-	Ą
<u>.</u>		able repair cost and a receipt for	
Check care instructions	•	the article taken.	<i>f</i> .
before buying		6. Don't use the article delivered to	
Contract t	,	you if you find that it is not the	
Seek additional		same as you ordered. Notify the	•
information if		seller immediately.	,
needed		7. Don't accept an oral guarantee.	•
Be informed and		8. Don't sign a contract without	1
		reading it carefully.	
respect existing laws and standards		9. Don't make financial commit-	e
- laws and standards		ments which you cannot possibly	
Be informed of		meet.	
one's rights		10. Don't hesitate to investigate be-	•
Out 2 HRH2		fore buying.	



CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Accept responsibility as a voter		Identify examples of possible fraudu- lent and deceptive selling practices in the following areas:	Local consumer protection agency
Support voluntary organizations		 Going-out-of-business sale Fire sale Contests Bait-and-switch sales Door-to-door salesmen Home repair frauds Referral selling (Pyramid Selling) 	
	Basic Business	Have students bring in newspaper and magazine articles showing what is currently being done to inform and protect the consumer.	
	Clerical 14.0301 14.0303 14.0399	Discuss any unsafe features of the office equipment, machines, type-writers, duplication equipment, and how to use them carefully to avoid accidents.	•
,	•	Have students bring in a promo- tional letter they have received. Examine the material and distin- guish statements of fact from exag- geration. Have students re-type the letter in a way that they believe	



COMMUNITY RESOURCES

OBJECTIVE: The student is knowledgeable about community resources and identifies those which can supplement and individual's income or satisfaction when necessary or desirable.

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
Local Businessmen'	All	Have the students develop a com- munity resource directory. Include cost, facilities, location, etc. This di-	
organizations	•	rectory should be the result of investigation or visitations to libraries,	, No.
Women's clubs		community field trips, resource	5
Religious	•	speakers and local directories. This document can then be made avail-	
or ganization s	•	able to all students and any other interested individual or organization.	
Individuals		•	
	•	Have a panel of members from men's	Chamber of
Day care centers		and women's service organizations explain their purpose and functions in the community.	Commerce Lions Club Rotary Club
Recreation facilities (parks,		1	Grange Public Library
museums, libraries)			,



CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
•			•
State Unemployment	All	Take class to courthouse, welfare department or health department to get a better understanding of the	,
compensation		total operation of each public agency. Have the students describe their	
Workmen's compensation	•	feelings pertaining to state responsibility laws.	
Public welfare	•	Have the students determine the procedures for securing a work per-	•
Business and professional organizations		mit. Research the reason for the existence of such permits.	
		Have the students secure informa- tion from agencies which regulate working conditions for individuals.	U.S. Department of Labor Ohio Workmen's Compensation
•		Discuss where a person who is un- employed could go for help and as- sistance, other than his family and friends.	•





CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING - ACTIVITY	SUGGESTED RESOURCES	
National .	All	Have students write a letter to the Department of Labor requesting information about employment opportunities and trends.	Monthly Labor Review U.S. Department of Labor	•
		Have a panel discussion on social security—who it helps, its cost, and its importance to teenagers.		1



COMMUNITY RESOURCES

OBJECTIVE: The student identifies the protective agencies which can contribute to his protection, his rights and his environment enabling him to be knowledgeable about the services to the extent that he can make use of or assist in the activities involved in these services.

CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ' ACTIVITY	SUGGESTED RESOURCES	
Local	All	Divide the class into three groups and assign each group to prepare re-		
Fire Department		ports on the local, state, and national protective agencies listed below:		
Police Department		g		
, -		Better Business Bureau		
County Health		Chamber of Commerce		
Department		Legal Aid Society		
• .		District Attorney		e
Better Business	•	Retail Store Associations		
Bureau		Division of Weights and Measures,		
Consumer		•		
organizations		Invite a local police officer to discuss		
· ·		the policeman's responsibility to the		
Local businesses		community and the community's		
(Insurance companies)	· _	responsibility to the policeman.		

Notes: Additional Activities and Resources



	SUBJECT :	SUGGESTED LEARNING AÇTIVITY	SUGGESTED RESOURCES	
State	All	Divide the class into three groups		
Mental Health	•	and assign each group reports on the consumer services provided by:		•
Department of Commerce	n	The Attorney General's Office		•
Public Utilities		Consumer Frauds and Crimes Division		
Commission	*4	Mr. Henry Helling State House Annex	,	*
Department of Agriculture		Columbus, Ohio 43215	9	
1		State Insurance Department		. 4
Department of Highways		State Department of Agriculture		
Natural Resources		Commerce Department		
Department Industrial relations	•	Division of Banks Division of Building and Loan		
Voluntary consumer organizations	`	7	•	
Chamber of Commerc	e		•	-
Financial institutions		4 7 •	•	
Legal aid			a	
Professional organizat	tions			



CONCEPTS	SUBJECT AREA	SUGGESTED LEARNING ACTIVITY	SUGGESTED RESOURCES
National	All	Divide the class into three groups and assign each group reports on consumer services provided by: United States Postal Service	
		Department of Health, Education and Welfare Federal Frade Commission Office of Economic Opportunity National Better Business Bureau	· , ·
·		93	
	.	Have students research and debate the advantages and disadvantages of the effectiveness of consumer pro- tection laws by Federal agencies.	
•		,	

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- Educational Division, Institute of Life Insurance, 277 Park Avenue, New York, NY 10017. A Date With Your Future.

 Policies For Protection. Decade of Decision. Handbook of Life Insurance. A Family Guide to Property and Liability Insurance. Do You KnowOOO (Auto Insurance). Insurance for the Home.
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 Basic Principles in Family Money and Credit.
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SUPPLEMENTARY MATERIALS FOR CONSUMER ECONOMICS

FILMS

Name	Time	Price
Association Films, Inc., Pennsylvania, 324 Delawate Ave., Oakmon		•
Personal Financial Planning	11 min.	Free
Personal Money Management	13 min.	Free
Manage Your Money	13 min.	Free
• The littlest Giant	14 min.	Free
The Wise Use of Credit	11 min. ₇	Free
The Man Frim A.U.N.T.I. (Property Insurance)	¹ l4 min.	* .Free
The Invisible Force (Property and Liability)	15 min.	Free
The Case For Competition	30 min.	Rental '
Economic Education: A-Part of the Main	28 min.	Free
Association Films, Inc. New York, 600 Madison Ave., New York,	NY 10022	
A Penny Saved	15 min.	Free
A Reason for Confidence		•
Association of Better Business Bureaus, Local Field Office		
The Better Business Bureau Story	27 min.	Free
Business Education Films, 5113 16th Ave., Brooklyn, NewsYork 1	1204.	
Your Money is What you Make It	30 min.	Rental
Why Budget?	11 min.	Rental
Wise Buying	l·l min.	Rental
Installment Buying	11 min,	Rental
Work of the Stock Exchange	16 min.	Rental
_α Sharing Economic Risks	11 min.	Rental
Federal Taxation	11 min.	Rental
Before The Day	30 min.	Rental
Capitalism	10 min.	Free
The Care and Feeding of Ideas	13 min.	Rental
Competition and Big Business	22 min.	Rental
Economy Is Everybody's Business '	15 min.	Rental
Everybody Knows	15 min.	Rental
Inflation ,	17 min.	Rental
Law of Supply and Demand	ll min.	Rental
Looking Ahead	14 min.	Réntal
Meaning of the Industrial Revolution	10 min.	Rental
Profit System	13 min.	Rental
Secret of American Production	13 min.	Rental
Small Business, U.S.A.	30 min.	Rental
Spirit of Enterprise	13 min.	Rental
The Structure of Unions	11 min.	Rental
A Voice in Business	13 min.	Rental
Coronet Films, 65 East Water Street, Chicago, Illinois, 60601.	78 %	_
Better Buying	11 min.	3 Rental
Are You a Good Citizen	H min.	Rental
Citizenship and You	15 min	Rental
Indiana University, Audio Visual Center, Bloomington, Indiana		
Financial Management	30 min.	Rental
Liability and Insurance	30 min.	Rental
America: On The Edge of Abundance	59 min.	Rental
•		



Challenge of Management	30 min.	Rental
Economic Growth	30 min.	Rental
Entrepreneur Part I	29 min.	Rental
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How It Evolved	30 min.	Rental
Market and The Individual	, 30 min.	Rental
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The Jam Handy Organization, 2821 East Grand Blvd., Detroi American Thrift	it, Michigan 48211. - 25 min.	
McGraw-Hill, Text Film Division, McGraw-Hill Book Comp A Citizen Participates	any, 330 West 42nd St., N	Y 19036
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The Lady and the Stock Exchange	27 min.	Free
Working Dollars	13 min.	Free
Your Share in Tomorrow	26 min.	
Dialogue With Life.	26 min.	
Life Insurance - What It Means and How It Works	13 min.	
Time And a Place to Grow	26 min.	
Outside That Envelope (Group Insurance)	¹ 37 min.	•
What Makes Us Tick		
University of Michigan, Audio Visual Education Center, East	Lansing, Michigan	2
Consumer Credit	30 min.	Free
Progressive Pictures 6351 Thornhill Drive Oakland Californ	nia 9461 l	
Progressive Pictures, 6351 Thornhill Drive, Oakland, Californ Credit and Loans		· Rental
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