### DOCUMENT RESUME

ED 141 532 CE 011 371

TITLE Career Education Curriculum Model. A Guide for

Teachers. Grades 9 through 12.

INSTITUTION Alabama State Dept. of Education, Montgomery.

PUB DATE 70

NOTE 166p.; For related documents see CE 011 369-371

EDRS PRICE MF-\$0.83 HC-\$8.69 Plus Postage.

DESCRIPTORS Career Education; Curriculum Development; Curriculum

Guides; Decision Making Skills; Educational

Objectives; English Curriculum; Fused Curriculum; Grade 9; Grade 10; Grade 11; Grade 12; \*Individual Development; Languages; \*Learning Activities; Models;

Resource Guides; Resource Materials; Science

Curriculum; Secondary Education; Skill Development;

Social Studies; Units of Study; \*Vocational

Development

IDENTIFIERS Alabama

### ABSTRACT

The structure of career education included in this curriculum guide for grades 9-12 is intended to provide a comprehensive, sequential, and integrated approach, based on the eight elements of the Comprehensive Career Education Model matrix (CCEM) adopted in Alabama. The eight elements are as follows:
Self-awareness, career awareness, economic awareness, educational awareness, decisionmaking, beginning competency, employability skills, and attitudes and appreciations. Sample objectives, learning activities, and resources concerning each element are included for each grade level. Grade 9 includes 14 activities in the areas of English, foreign language, science-physical, biology, and social studies. In grade 10, there are 14 activities in the areas of biology, English, chemistry, social studies, and foreign language. In grade 11, there are 15 activities in the areas of chemistry, English, social studies, and foreign language; and in grade 12, there are 6 activities in the areas of English and social studies. (TA)



Documents acquired by ERIC include many informal unpublished \* materials not available from other sources. ERIC makes every effort \* to obtain the best copy available. Nevertheless, items of marginal \*

<sup>\*</sup> reproducibility are often encountered and this affects the quality

<sup>\*</sup> of the microfiche and hardcopy reproductions ERIC makes available \* via the ERIC Document Reproduction Service (EDRS). EDRS is not \*

<sup>\*</sup> responsible for the quality of the original document. Reproductions \* supplied by EDRS are the best that can be made from the original. \*

### CAREER EDUCATION CURRICULUM MODEL

A GUIDE FOR TEACHERS

Grades 9 through 12

#### U S DEPARTMENT OF HEALTH. EDUCATION & WELFARE NATIONAL INSTITUTE OF EDUCATION

THIS DOCUMENT HAS BEEN REPRO-DUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGIN-ATING IT POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRE-SENTOFFICIAL NATIONAL INSTITUTE OF EDUCATION POSITION OR POLICY

Wayne Teague

State Superintendent of Education

Alabama State Department of Education

Montgomery, Alabama 36130

### ACKNOWLEDGEMENTS

Many individuals were involved in the development of the curriculum materials represented by the examples in this volume. To these contributors, too numerous to be mentioned by name, gratitude is expressed. A special expression of gratitude is made to the many classroom teachers, local school administrators and instructional leaders who have provided creative ways of infusing career education concepts into the existing curriculum,

Personnel within various division and services of the Alabama Department of Education have provided strong support, guidance and many hours of service to the career education effort. Their unfailing support and assistance is gratefully acknowledged.

Special recognition is due the following people who served on an Editorial Task Force:

Nell Arnold Arab City

Gloria Beasley
Phenix City

Ed Blake
Bessemer Technical College

Annette Cage Arab City

Edwin Cooley Arab City

Yvonne Foster Russellville City

Patricia Garrett Phenix City

Jane Goldner Bessemer City

David Yates
Jefferson State Junior College

Blair Herren Arab City

Ted Jones
Bessemer City

Sue McCord Bessemer City

Douglas Patterson Jefferson State Junior College

Janett Peoples
Phenix City

Nona Thomason Bessemer City

Patrick Wallace Jefferson State Junior College

Mary Wyatt Bessemer City

State Department of Education personnel who provided consultative services are as follows:

William C. Berryman Anita Barber John Deloney Charles P. Hayes T.A. Markham Clifton Nash

Clinton Owens
Charles Rowe
Ruth Stovall
Ed Truitt
Clarke Williams





· -

#### INTRODUCTION

This guide has been developed for classroom teachers, not as a complete, comprehensive career education package, but rather as a foundation or beginning point. Hopefully, the model will provide a stimulus for integrating career education activities and goals into classroom subject areas. The activities, ideas, and concepts presented in this publication are by no means an "end product" of career education activities developed in Alabama; it is a beginning, to be used as a "launching pad" to more and better classroom/career education objectives, activities, and resources.

This curriculum guide is intended to serve as a conceptual framework for infusing the career education philosophy of the State Department of Education into the local education agencies. The State Department of Education has made the following statements of philosophy on Career Education:

"Career Education is a comprehensive educational approach to the preparation of the citizenry for living as fulfilled human beings in a predominately technical, specialized society.

Career education should begin in grade one or earlier and continue throughout the productive life of the individual.

The concept of developmental career education dictates the necessity for a total educational program which is relevant to the world of work and is programmed to provide for the development of an awareness of self and the world of work in elementary students, exploratory experiences for junior high students, and for senior high students, knowledges and skills necessary to pursue further education or to become employed.

Career education is not conceived to replace or to be in addition to any educational programs in existence today. It is intended, however, to make educational subject matter more meaningful and relevant to an individual through reconstructing and refocusing concepts around a career development theme."

In order to reinforce and implement this philosophy, Alabama has adopted the following Comprehensive Career Education Model Matrix (C.C.E.M.):



### ELEMENTS OF CAREER EDUCATION

9/10

10

6/7

К

The state of the s		9/10
Awareness - Exp	loration - Pre	eparation
Self-Awareness	( <u>-</u>	) - Self-Identity
Educational Awareness	······································	) - Educational Identity
Career Awareness	( Career ) ()	) - Career Identity
Economic Awareness	(Education )	,
Decision Making	And ) Community )	
Beginning Competency	Life )	- €Employment Skills
Employability Skills	)	- Employment Skills
Attitudes and Appreciations(	) )	- Self Social Fulfillment
	(	Hauck, September, 1971)

The structure of Career Education included in this curriculum model provides a comprehensive, sequential, and integrated approach, designed to assist students to make career decisions based on a broad understanding of career possibilities and requirements and an assessment of the students' own interests, aptitudes, values and goals.

The structure provides for a conceptual change in the existing curriculum, rather than the addition of new courses. The structure meshes the academic subject matter ("knowing" cognitive domain), job employability and skill development ("doing" psycho-motor domain) and self understanding and decision-making ("feeling" affective domain). The structure identifies career education goals in three stages, or phases, beginning in the early grades with career awareness, progressing through exploration of career possibilities, and finally, moving into preparation for employment, job proficiency and career advancement.

This guide translates the eight elements of the CCEM into sample objectives, activities, and resources for grades 9-12. Classroom teachers in these grades are encouraged to use these as developmental resource materials for planning other creative, instructional, career education objectives and activities.

Detailed definitions of each of the elements are as follows:

Self-Awareness: The student entering school has some knowledge and attitudes about himself, what kind of a person he is, and what he hopes to become. This can be titled self-awareness. Through career education and his home and community experiences, the student will become involved in a planned, sequential process of self-assessment and self-evaluation which results in self-identity. As he realizes who he is and what he is like, he will develop a reasonably consistent internalized value system.

Educational Awareness: The entering student has some awareness of the relationship between education and training, whether formal or experience based, and the life roles assumed by himself and others. From this basic educational awareness the student will continue to develop and refine a thorough understanding of the part education and training play in relation to the real and present world, and the changing world in which he will assume a more complete, productive participation. He will also come to recognize the need for specific education and training for specific career roles. Educational identity combines an understanding of the relationship among education and training and life roles; the knowledge of oneself as a participant in education and training—one's learning style, pace capabilities and capacities; and the ability to select and evaluate educational avenues for the development of personal career plans.

Career Awareness: The individual entering school possesses some knowledge about, attitudes toward, and interests in some careers. He knows something about career performances and associated life-styles, rewards, leisure time, working conditions, and the education and training requirements possessed by some persons in some careers. That knowledge of careers can be referred to as career awareness. Through career education, home, and community life, the student should be assisted in understanding the broad range of careers which are available as they serve him, the community, or society-at-large. He should also be assisted in learning what is involved in the development, growth, behavior, training, and rewards of persons engaged in specific occupations. From this broad understanding, or career awareness, the student should experience active career exploration and preparation which leads to career identity. Career identity is defined as the individual's selection of an appropriate role or roles within the world of work.

Economic Awareness: The child has observed and participated in the economic system to some extent prior to school entry. Building on this base of economic awareness, career education will facilitate the student's thorough exploration of the economic system, as it relates to career development, and to the community and society—at—large. Economic understandings are defined as those conceptual elements and networks which make it possible for the child or adult to read the economic environment and solve personal and social economic problems.



Decision Making: The entering student has some understanding of the decision making process, and possesses some decision-making skills. If he is able to understand cause and effect relationships, he is ready to examine the decision making process. Through career education and supporting school and life experiences, he will develop increasing skills and experience in the rational processes of decision making with practice making decisions, and will come to accept the responsibility for the outcomes of his decisions. The career decisions will progress from the very tentative and flexible career decisions, to those which are increasingly irreversible, or reversible only at some cost of time, effort or monty. The student should reach a decision which represents a career direction-setting by grade ten, or early enough to provide for the development of entrylevel skills in career planning prior to leaving school. Career decisions are defined as a career direction-setting, the product of a rational process, a plan for immediate, intermediate, and long-term career development.

Beginning Competency: Beginning competency is related to the student's ability to make tool and process applications. The entering student already possesses some beginning competency in applying tool and process applications. Tool applications are defined very broadly to include "all of the ways which man extends his behavior" (Bruner, 1960). Man extends his ideas over time and space by the use of written communication, the telephone, paintings, photography, and by buying devices. He extends his senses by the use of microscopes and telescopes, his physical capability and capacity by the harnessing of energy and the using of tools. Man engages in process applications by imitating sequences of individual or group activities, or by creating new sequences of activities to accomplish tasks. Career education provides opportunities for the student to participate in tool and process applications, in order to provide for employment skills. Additionally, this development will feed into other elements of career education such as career identity, self-identity, and economic understanding.

Employability Skills: The element, employability skills, is concerned with locating and obtaining career placement, both on an initial and an advanced basis. Employability skills also deal with developing group participation, other social-relation awarenesses and skills, and skills related to worker adjustment.

Attitudes and Appreciations: The element, attitudes and appreciations, was included as a means of focusing attention on the affective component of career education. Through career education and its supporting systems, the individual should develop an internalized value system which includes a valuing of his own career role, and the roles assumed by others. These appreciations and positive attitudes toward his own career role and the roles of others in the society should lead to active and satisfying participation as a productive citizen, and thus provide for both self-fulfillment and social fulfillment. Self-social fulfillment is defined as the internalization of a value system which motivates the student toward becoming a self-actualized, self-fulfilling member of the world of work, with appreciations for his own role and the roles of others.

For easy reference to the units in the guide, two reference lists are provided. In the first reference list, units are referenced by subject area. In the second reference list, units are referenced by element. These reference lists should assist the teacher by providing an easy reference to all units.

### SUBJECT AREA REFERENCE

Grade	Area of Study	Pages
·)	English	1-6
	Foreign Language	7-8
	Science-Physical	9-134
	Biology	13-15
	Social Studies	10-19
1 ()	Biology	13-15
	English	20-25
	Chemistry	08-32
	Social Studies	
	Foreign Language	26-27
11	Chemistry	28-32
	English	33-40
	Social Studies	42-45
	Foreign Language	41
1.2	English	46-53
F	Social Studies	54-57

### ELEMENT REFERENCE

<u>Grade</u>	Element	Pages
9	Self Awareness Career Awareness Employability Skills Appreciations and Attitudes Educational Awareness Decision-Making Beginning Competency Skill Awareness	1, 2-2i, 7,10,14 3,4,8,11,15 5,6-6b, 10-10c 9, 13 12,13 11,15,16-17c 18-19a 18-19
10	Self Awareness Decision-Making Career Awareness Economic Awareness Educational Awareness Skill Awareness Appreciations and Attitudes Employability Skills	29 20, 27, 30 23-24, 30 32 12,13,21-22,3/1 29 26,28 25

t1 .	Economic Awareness Educational Awareness Skill Awareness Appreciations and Attitude Self Awareness Decision Making Career Awareness	32, 38-39 31,36-37,45 40 s 33 34,41,42 35,43-44
1.2	Appreciations and Attitudes Self Awareness Decision-Making Career Awareness Employability Skills Educational Awareness Skill Awareness	5 46 47 48-49 50-51,54-55 52-53 50-51 53,56

### ELEMENT REFERENCE Self-Awareness AREA 9 English

Objective

The student will write an essay on his aptitudes, strengths and weaknesses, likes and dislikes, and personal achievements to project himself into posdibly satisfying occupational situations.

### Selected Activities

- Each student will compile list of words relating to selfawareness and provide at least two definitions for each word.
  - (a) Words such as: abilities, aptitudes, attitudes, life style, self-appraisal self-concept.
  - Value--things that are thought to be important or determine one's actions.
- The student will be given personality rating scale checklists and he will be aided in interpreting the results. He/she will relate the items on the personality checklist to occupations.
- 3. Each student will read selected short stories about selfimage and how it affects one's activities.
- 4. Class will discuss the meaning of "needs" and "goals." They will list the three most important goals they would like to achieve in their lifetime. Each student will list in rank order his needs and goals.
- 5. Each student will write a report on "Where Do ! Fite in!" and "How Can I Best Get Along With Other People?" -- as. they relate to job and social situations.
- 6. Students will discuss "how to understand people," "how to criticize" and "how to respond to criticism."
- 7. Student will prepare a "rate yourself" sheet on attitudes and communication skills needed for success in the business world.

Resources

Personality checklist

Various selected short stories.

Personal Inventory hundout sheet

Objective	Selected Activities	Resou
c.	8. Each student will write a theme on one of the following topics: positive thinking, courage, tolerance, endurance.	
	9. Each student will complete a personal inventory handout sheet.  10. Each student will write an autobiography which states factors in life which influence one to choose or not to choose specific areas for a career.	
		r

### GETTING ALONG WITH OTHERS

are importan	Place an X before any of the statements below that you think it to getting along well with others. Be prepared to explain
your reasons	, but there are no right or wrong answers.
	Be a good sport.
	Learn to remember names and say them correctly.
	Act a little high-hat and stuck-up.
	Be shy and timid.
	Have a sense of humor.
	Never admit to making a mistake.
	Be able to stand being made fun of and laughed at.
	Be your real self.
	Be sincere in bragging about others.
	Get attention by laughing and giggling.
· · · · · ·	Learn to talk with others well.
	Keep personal troubles to yourself.
•	Avoid keeping other people waiting.
	Remember the interests, likes, and dislikes of others.
· · · · · · · · · · · · · · · · · · ·	Show respect for what the other person knows and thinks.
<u> </u>	Avoid unnecessary arguments and quarrels.
	Make others feel that they are liked and important.
	Avoid talking about others.
	Have a friendly disposition toward everyone.
·	Be understanding and patient with others.
	$\mathbf{s}$ .

·	Take criticism in the proper spirit.	-
	Act too quickly and without thinking.	
	Lend money freely.	
	Be a good listener.	•
	Avoid too much borrowing.	
	Pay back what you borrow.	.•
	Be careful how you repeat gossip and mention nam	es.
· -	Give advice only when asked.	***
» <del>'</del>	Respect the other person's religion.	
	Learn to smile and be cheerful.	•
· · · · · · · · · · · · · · · · · · ·	Criticize when it is necessary and do it kindly.	
· · · · · · · · · · · · · · · · · · ·	Use a lot of flattery.	
*	Refrain from "double-crossing".	
	Dress neatly and suitably.	
· · ·	Respect the rights and property of others.	
	Be a "yes" person.	•



### Personality Checklist

r			Never	Sometimes	<u>Usually</u>	Often
1.	I force my opinions on others.			<del></del>		
2.	I hurt the feelings of others.				·	
3.	I get discouraged after being criticized by others.				<u>.</u>	
4.	I can overcome discouragement.			<del> </del>		
5.	I control my temper.					· ——
6.	I am interested in other people.					. ( 
7.	I make excuses for my mistakes.			. ·		
8.	I am tolerant of all people regardless of race or religion.					· 
9.	I am tolerant of the opinions of others.		-	······································	· .	
10.	I can adjust to situations and be happy.	÷		·		
11.	I consider the feelings of others.			<u> </u>		:
12.	I can accept responsibility and be trustworthy.				·	
13.	I complete everything I start to do.			· · · · · · · · · · · · · · · · · · ·		
14.	I think of others in planning a party.		· · ·			·
15.	I stand up for what I think is right.	,			`.	·.
16.	I can laugh at my own mistakes.				· · · · · · · · · · · · · · · · · · ·	<del></del>
17.	I talk about others degradingly.					



Never Sometimes Usually Often I can control my emotions. . 18. I enjoy being with people.

and the second s				
	Always	Usually	Sometimes	Neve
1. Honest	; ;	; ; ;		· •
2. Happy				
3. Friendly		r		
4. Sad	· 			j Balanja o ta
5. Serious		; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;		
6. Sensitive	· .	1		
7. Jealous	· ·		·	
8. Popular				
0 (1)		· · · · · · · · · · · · · · · · · · ·		
10. Clumsy			,	
11. Show-off				
12 Afraid				t
13. Kind #	!			• · · · · · · · · · · · · · · · · · · ·
77 - M. N. A.				i
	-	† · · · · · · · · · · · · · · · · · ·		• • • • • • • • • • • • • • • • • • •
	, , ,			
	- 1 1	<del> </del>		•
17. Neat	-		· · · · · · · · · · · · · · · · · · ·	<del> </del>
18. Thrifty	1			; ; ;
<ul><li>19. Even-tempered</li><li>20. Dependable</li></ul>		<del>                                     </del>		

ware at		<del>,                                    </del>			
·		Always	Usually	Sometimes	Never
21. Angry					
22. Moody	·			i tr	,
23. Open-minded	· 				
24. Unreasonable					
25. Demanding	· 				

Ŧ

### APPENDIX I

### FOR CLASSROOM DISCUSSION

### Personal Inventory

Name:	<u> </u>				
	(Last)	(First)	(Middle)	(Nick	name)
Home Addre		and Street		Telephon	
	Number	mu bereet	-		_
Birthdate:	Month Day	y Year City	County	State	e
I have	brothers a	andsiste	rs older than I	•	•
I have	brothers	andsiste	rs younger than	I.	:
Since I wa	s born my fami	ly has lived in _	different	towns.	.•
Father's o	ccup <b>at</b> ion			Deceased _	
	•	•			Year
•	Where employed	?			
Mother's o	ccupation			Deceased _	
	•	•	•		Year
•	Where employed	?			
I do not 1	ive with my pa	rents; I live wit		D-1-4'-	
	,		Name	Relation	n
I have als	o lived with $\_$	Name		Relation	<u> </u>
	n grade	My schedule	this year is:	· ·	
я 		1.9	·	·	
I expect t	o finish	· · · · · · · · · · · · · · · · · · ·			_ School.
In general	my grades are	: Excellent	Above aver	age	
	Average		Below Average		
My favorit	e subjects in s	school are:	· .	· 	· 
The subiec	ts I like leas	t are:	·		

### APPENDIX I (continued)

After I graduate from junior high, I plan to attend	
After high school, I hope to attend	
Trade School/College/University	•
Get a job I hope to work for	
as a	
After high school, I plan to be a housewife I expect to hold a joint of the school of the schoo	
too	• •
I do not plan to work	
I prefer to work: Outdoors Indoors	
With people With machines	
I prefer clerical jobs	-
My big ambition in life is to become a	· · · · ·
Occupation or Profession	
and live inCity and State	•
City and State	•
My favorite activities are:	
Sports. I participate in	:
Reading. My favorite authors are	,
Clubs. I belong to	
Music. I play the	
I am a member of the Band Chorus Other	<del></del>
Handicrafts. I make	•
Homemaking (cooking, sewing, etc.). I enjoy	
Do-it-yourself projects. I make or repair	٠.
Dances. I go to dances aboutper month.  Times	
Others. These include	



### APPENDIX I (continued)

My favorite hobbies	are:			
I hold leadership po	sitions in the	following g	groups:	
Group		School	Community	
1.				
2.			The state of the s	
3.				
List the three occuporder of your prefer		essions whic	ch appeal to you most.	, in the
First choice			and the state of t	
Second choice				
Third choice				
			of your home.	
List any sightseeing	you have done	outside you	ir home.	
List any type job yo		d indicate h	now you liked working	
•	•4			
				<del></del>

"Guidance Units for the Learning Laboratory to Teach Basic Skills in a Cultural Deprived Area" Dade County Public Schools, Miami, Florida, Federal Project No. 437A.



### ELEMENT REFERENCE <u>Career Awareness</u> AREA 9 English

ÇÇÎFE	
he student will	
ecome aware of the	
mplications of	
areer specializa-	
ion and will	
ecognize the	
elationship	
etween specific	
ccupational	
reparations and	
areer clusters.	
e will be able	
o define the	
ifteen clusters	
eveloped by	
COE	

Objective

### Selected Act vities

- 1. The student will be given a handout sheet on the fifteen career clusters.
- 2. Each student will prepare a "career folder" categorizing facts about a specific career of interest and he/she will place the folder in a file for others to share. He/she will interview a worker in an occupation of interest to determine entry requirements and will record dialogue or tape record of the interview and play back to class.
- 3. Students will make a two-columned chart listing the occupations of interest, the monetary benefits of each at entry and at highest levels and a list of personal needs, values and goals. They will discuss the congruency of the two and summarize how chosen career field will help one meet needs and goals and express values.
- 4. Students will develop lists of words, names, and phrases peculiar to different occupations. This information may be obtained from parents or other working persons.
- 5. One or more of the teachers in cooperative vocational education programs in the school will be invited to bring a panel of students to talk to the class about the cooperative program. Each student in the class will submit at least one question in writing for the panel.

### Resources

- Handout-Fifteen Career Clusters
- Tape Recorder

Vocational education teacher.

SRA File

Occupational Outlook . Handbook

Various career \* education handbooks available from the State Department of Education

## EMENT REFERENCE Career Awareness REA 9 English

Objective	Selected Activities	Resources
•	6. Students will write individual resumes	File folders with
	<ol> <li>Students will practice writing letters of application for employment.</li> </ol>	file drawer located in place convenient to
	8. Students will research, study and discuss aptitudes needed for success in specific occupational areas (SRA file, Occupational Outlook Handbook).	other students
	9. Students will select one or more occupations in their general interest group and determine the following information for each occupation:	
	(1) Name of occupation; (2) duties of occupation; (3) qualifications; (4) age; (5) sex; (6) specific physical and health requirements; (7) interests; (8) abilities; (9) personality; (10) values and	
	attitudes; (11) preparation; (12) working conditions on the job; (13) reward for work; (14) employment outlook; (15) special requirements such as certification licenses, examinations necessary, etc.	
·		4 · · · · · · · · · · · · · · · · · · ·
		· · · · · · · · · · · · · · · · · · ·

### CAREER CLUSTERS

The world of work clusters, around which Career Education can be developed, as suggested by the United States Office of Education.

- .. Business and Office Occupations
- .. Marketing and Distribution Occupations
- .. Communications and Media Occupations
- .. Construction Occupations
- .. Manufacturing Occupations
- .. Transportation Occupations
- .. Agri-Business & Natural Resources Occupations
- .. Marine Science Occupations
- .. Environmental Control Occupations
- .. Public Services Occupations
- .. Health Occupations
- .. Hospitality and Recreation Occupations
- .. Personal Services Occupations
- .. Fine Arts and Humanities Occupations
- .. Consumer & Homemaking-Related Occupations

### EMENT REFERENCE Employability skills EA 9 English

e student will be
le to name ten
ills necessary to
quire, maintain,
d progress in a
osen career
lected from the
fteen USOE career

Objective

isters.

- Selected Activities
- Students will identify one or more tentative career goals and using available resources and the following format, prepare a checklist of requirements and answer the following questions for at least two occupations within the career goal:
  - a. State career goal.
  - b. List two or more occupations.
  - c. List the minimum educational requirements for each job.
  - d. Write a brief description of duties for each job.
  - e. List the courses you will have to take in high school to qualify for each job.
  - f. What are the possibilities for promotion and advancement in the career goal identified?
    - If further training is required, can you or your family afford to send you through school?
  - h. Can you realistically attain your goal?
- 2. Students will discuss with teachers and guidance counselor their selection of career goals and will identify at least one career goal. In a short paper, preferably one page or less, he/she will explain plans for reaching goal, and justifying selection of the goal.
- Students will confer with teachers and guidance counselor concerning school credits earned and those not earned but needed in order to make the next major career decision.
- 4. Students will develop a list of requirements for various occupational fields and determine sources which can be used for field trips on an individual basis.

- Resources
- Fifteen career clusters available from USOE.
- " 2. Guidance Counselor
  - 3. Various application forms available from local firms and industries.
  - Newspaper (preferably Sunday)
  - File Folders and file drawer for storage of folders.

## EMENT REFERENCE Employability skills EA 9 English continued

Objective	Selected Activities	Resources
	<ol> <li>Students will discuss questions concerning educational requirements on application forms from various vocations and they will relate how classroom activities can enhance applicants in securing such jobs.</li> </ol>	
	<ol> <li>Students will discuss job opportunities listed in newspaper ads in relation to educational levels required.</li> </ol>	
	7. Students will research occupational literature in the library to determine educational requirements for workers in specific occupations of interest. They will prepare career folders listing occupations and	
	education requirements for each and place these folders in a file to be shared by others.	
		i
		'

### JOB APPLICATION FORM

1.	Kind of position you are applying for
2.	Place you wish to be employed
3.	Home phone
4.	Business phone
5.	Name (last) (first) (middle)
ъ.	Legal or voting residence (state)
7.	Height in shoes feetinches.
٤.	Weight
9.	Birthplace (city and state or foreign country)
10.	Birth date (month) (day (year)
11.	Social Security Number
12.	Present position
13.	Lowest pay you will accept \$
14.	When will you be available?
15.	Will you accept less than tu!l-time employment?
16.	Are you willing to travel?
1.7.	Have you served on active duty in the military?
18.	Have you been discharged from the armed services under other than honorable conditions? (If "yes" explain.)
19.	Special qualifications and skills
20.	Kind(s) of license or certificate (date)
21.	Number of years high school attended
22.	Did you graduate from high school?
23,	Name and location of high school attended
24.	Number of years college attended



25.	. D:	id you graduate from college?
	Da	ate of graduation
	Ту	vpc of degree
		ajor field of study
26.		her schools or training
27.		nors, awards, and fellowships received
28.	Re kn	ferences: List three persons not related to you who have definite owledge of your qualifications and fitness for the position for which u are applying.
	FU	LL NAME ADDRESS BUSINESS OR OCCUPATION
	·	
29.	Exp	perience
	Α.	Dates of employment
	В.	Title of position
	C.	Salary
	D.	Place of employment
	E.	Kind of business or organization
	F.	
	G.	Phone number of employer
	н.	Reason for wanting to leave
	ī.	Description of duties, responsibilities and accomplishents.
	•	
<b>5</b> , .		



# ELEMENT REFERENCE Self-Awareness AREA 9 - Foreign Language

Objective	Selec	cted Activities		Resources
Each student will build reality awareness perception of "where I am" compared to	In the beginning of the y  1. Students will list attaining proficie		en to one after	Foreign language magazines Guest speakers
"where I want to be" by relating the acquisition of a	advocational) whic	uss the activities (v h they would like to ney in the language,		Professional materials
foreign language		,		Audio-visual aids
as a skill and to enhance self by exploring the options open to one after acquiring the foreign lunguage  Teacher Notes and/or Suggestions.	At the end of the year  Students will compare are now able to do whi (i.e: reading F L maga	ch they could not pre-	es which they	"Occupations for Persons with an Interest or talent in Foreign Language (PROF 208-210)
		· ·		
		• /		
	••			
,	·	. 1		



# MENT REFERENCE Career Awareness A 9 Foreign Languages

Objective	Selected Activities	l Resources
h student will vey courses in eer clusters to ome aware of	<ol> <li>Students will become aware of occupations in which a foreign language is used either directly or indirectly.</li> <li>They will list the occupations.</li> </ol>	ic Jour CG2
upations (both mary and ondary) for sons with,skill	3. They will choose a career and make a short report in the foreign language.	
a foreign guage.	5. A local career personnel will be invited to talk with	Occupations for Persons with an Interest or Talent in Foreign Lauguag (PROF 208-210)
ther Notes and/ Suggestions.	class (travel agent, stewardess, etc.)	

# ELEMENT REFERENCE Appreciations & Attitudes AREA 9 - Science - Physical Science

<u>Objective</u>

	I		1 Mc Sour Cc S
The student will be able to list five reasons that people work.	1.	Each student will list all the science-related occupations that he sees portrayed on television for one week.	Handout: "Why People Work" (Attached)
٠,	2.	Students will discuss in class the handout "Why Puople Work."	
Teacher Notes and/ or Suggestions:			
•		e.	·
		·	
	•		
		• .	∴ .
,			
•			

Selected Activities

Resources

Basic Information

Activities

### Reasons for Work

People work for many reasons, some individual and some common to all.

Reasons common to all:

To acquire money.

To provide the basic essentials, food, clothing, and shelter.

To improve or advance their living conditions such as: homes, autos, T.V., clothing, and sporting equipment.

Individual reasons:

To acquire a feeling of personal recognition and worth from members of society.

To satisfy the natural instinct of achievement and creativity.

To maintain or improve health or well-being.

To support relatives who are not able to support themselves.

Reasons for work vary with education, age, sex, and physical conditions of the individual.

Working in small groups or committees, compile a list of reasons for work. Report each in total class sessions and discuss.

Interview several working people in your community and compile a list of reasons why they work. Discuss these reasons and compare them.

Discuss the questions such as:

Why do you want to work?

Have you ever worked? If yes, why?

Why do you think people do volunteer work?

Would you accept a job for less pay if there were an opportunity for advancement with experiences and training? Why?

How many reasons for work vary with men and women?



## ELEMENT REFERENCE <u>Self-Awareness - Employability Skills</u> AREA 9 - Science - Physical Science

AREA <u>9 - Science</u>	- Physical Science	•
Objective	Selected Activities	Resources
The student will be able to write a paragraph relating an area of science to his own personal interest, hobbies, jobs, and/or abilities.  Teacher Notes and/or Suggestions:	<ol> <li>Each student will list three topics that he/she likes most in science.</li> <li>Each student will complete the "Personal Inventory Form."</li> <li>Each student will write a report describing a personal interest, hobby, job, and/or ability to an area of science.</li> <li>Students will view a film on science careers.</li> </ol>	1. "Personal Inventory Form' (Attached)  2. Film: Preparing for Tomorrow's World #0451  5. USAEC P.O. Box 62 Oakridge, Tn. 37830
		1

### PERSONAL INVENTORY FORM

Home Address  Number and Stree  Birth date  Month Day Year		1.	Middle		(Nickna
Number and Stree					
Number and Stre					Telephone
Number and Stree			,		Telaphone
Birth date			•		lelanhono
and the same of th	,	٠			rerebuoue
Month Day Year		-	· · · · · · · · · · · · · · · · · · ·		•
	Ci	ty	County		State
			·	6	s. C. C.
I have brothers and		eictora	oldon that I		
I have brothers and		sisters	younger than	1.	
Since I was born my family has	lived in _		different t	owns.	•
the state of the s					,
Father's occupation	<del></del>	··		Deceased	-
	• .		3*		Year
Where employed? _	<u> </u>		•	·	
dothor!					
Mother's occupation				Deceased	
Where employed? _		.•	•	•	Year
do not live with my parents;	I live wit	h `			
	-	Name	9	R	elation
have also lived with					
Name	<u> </u>			·	
	**			Relati	on
am now in grade	My schedu	le this	vear is:	•	n-
*					<u> </u>
expect to finish					
capeer to rillish			· · · · · · · · · · · · · · · · · · ·		School.
n general my grades are: Exce	llent	*	Abovo An		
and the second s					
Aver	age		Below Av	erage	
y favorité subjects in school	are:				
ne subjects I like least are:					
Joseph T like least are:	<del></del>				

4.5

After I graduate from high school, I hope to atten	Trade School/College/University
Get a job I hope to work fo	r
as a	
After high school, I plan to be a housewife	I expect to
hold a job, too	· · · · · · · · · · · · · · · · · · ·
I do not plan to work	•
I prefer to work: Outdoors	
With people	With machines
I prefer clerical jobs	•
My big ambition in life is to become a	
Occ.	upation or Profession
and live in	
City and State	
My favorite activities are:	
Sports. I participate in	?
Reading. My favorite authors are	· · · · · · · · · · · · · · · · · · ·
Clubs. I belong to	
Music. I play the	
I am a member of the Band	Chorus Other
Handicrafts. I make	-
Homemaking (cooking, sewing, etc.). I	
Do-it-yourself projects. I make or rep	oair
Dances. I go to dances about	per month.
Others. These include	Y



Group School 1.	Community
1	
	•
2.	
3.	. :
List the three occupations or professions which appeal to you moyour preference:	est, in the order of
FIRST CHOICE:	
SECOND CHOICE:	
THIRD CHOICE:	
List all the places you have visited outside of your home.	
ist any sightseeing you have done outside your home.	
	*
List any type job you have had, and indicate how you liked working	ng on the job.
	•

# ELEMENT REFERENCE <u>Decision Making-Career Awareness</u> AREA 9-Science-Physical Science

Objective Selected Activities Resources The student will be 1. Each student will give an oral presentation  $\mathfrak vo$  the class 1. Selected list able to list ten describing the science-related occupation of his/her of scienceoccupations related choice using role playing: "I am a \_\_\_\_\_. I work related occupations to science and to at \_\_\_\_\_. My duties are \_\_\_\_\_ (attached) describe briefly the duties of each. 2. Students will tape record hypothetical job interviews 2. Tape recorder for specific jobs and will discuss the replay of the tape. cassettes (blank) Teacher Notes and/ 3. Booklet: "Keys or Suggestions: to Career in Science and Technology," 1973 National Science Teachers' Association, 1201 16th Street, N.W., Washington, D.C. 20036 \$1.00

18



#### SELECTED JOBS IN SCIENCE

Pharmacist Astronomer Counselor Agronomist Registered Nurse Laboratory Supervisor Gemologist Farmer Detective Nurse Nurse Aide Auto Mechanic Animal Husbandman Forester Horticulturist Dietitian

Psychologist Physicist Machinist Fireman Draftsman Doctor Dentist Veterinarian Chemist Exterminator Meteorologist Taxidermist Biologist Dental Assistant Laboratory Technician Pilot

Soil Scientist Salesman Welder Air Conditioning/ Refrigeration Mechani Aircraft Mechanic .X-ray Technician TV Serviceman Nursery Worker Dairyman Photographer Conservationist Poultryman Carpenter Teacher Geologist

# ELEMENT REFERENCE Educational Awareness AREA 9 - Science - Physical Science

THEN POLICE	Thysical Science	
Objective	Selected Activities	Resources
The student will be able to list specific educational requirements for two areas in	institutions requesting catalogs and/or information regarding necessary training/skills related to science	l. Addresses of admissions offices of various colleges, technical schools, hospitals, armed
science.	2. Each student will choose two areas of science; for each of these he will describe in detail the educational requirements, the locations of institutions offering these requirements.	services and other educational in- stitutions offer- ing training in science-related
Teacher Notes and/	•	fields
or Suggestions:		
		2. <u>Occupational</u> Outlook Handbook
# •		
;		•
• • • • • • • • • • • • • • • • • • • •		•
		•
٠, .		



MENT REFERENCE Appreciations and Attitudes-Educational Awareness

A 9 - 10 Biolog	у	e ·
Objective	Selected Activities	Resources
e student will be le to write a ragraph describ- the need for leducational uirements for occupations ated to biology/ lth. cher Notes and/ Suggestions:	<ol> <li>The students will visit a hospital and one other business/industry related to biology.</li> <li>The student will interview a person who is employed in a field of biology.</li> <li>The student will report the interview to the class and will describe specifically the educational qualifications.</li> </ol>	1. "Selected Sample Questions for Interview" (Attached)  2. Hospital for field trip  3. Biology-related business or industry for field trip



#### SELECTED SAMPLE QUESTIONS FOR INTERVIEW

- A. What is your job title?
- B. Where is your job located?.
- C. How did you choose your academic subject area?
- D. Have you been employed in other job(s)?
- E. What do you especially like/dislike about your job?
- F. Do you feel that your job is secure?
- G. How did you first hear of the availability of the position that you hold?
- H. What is the income range for your job type?
- 1. What are you educational qualifications?



LEMENT REFERENCE Self Awareness
REA 9-10 Biology

Objective	Selected Activities :	Resources
ne student will be ole to write a ersonal resume for a crual and for a crual job osition.  eacher Notes and/	<ol> <li>The student will write an actual resume for a summer job position.</li> <li>The student will write a hypothetical resume for a selected job position in biology.</li> <li>The student will fill out a "Job Application Form" for a hypothetical job position in a biology-related field.</li> </ol>	1. "Job Application Form" (Attached)  2. An English Textbook
		·

### JOB APPLICATION FORM

1.	Kind of position you are applying for
2.	Place you wish to be employed
3.	Home phone
4	Business phone
5.	Name: MR. MRS. MISS (Last) (First) (Middle)
6.	Legal or voting residence (state)
7.	Height in shoes feet inches.
8.	Weight
.9.	Birthplace (city and state or foreign country)
10.	Birth date(month) (day) (year)
11.	Social Security Number .
12.	Present position
13.	Lowest pay you will accept \$
14.	When will you be available?
15.	Will you accept less than ful:-rime employment?
16.	Are you willing to travel?
17.	Have you served on active duty in the military?
18.	Have you been discharged from the aimed services under other than honorable conditions? (If "yes" explain)
19.	Special qualifications and skills
20.	Kind(s) of license or certificate (date)
21.	Number of years high school attended
22.	Did you graduate from high school?
23.	Name and location of high school attended
24,	Number of years college attended



	id you graduate from col		•
Da	nte of graduation	•	
Ty	pe of degree	•	
	ajor field of study	40	
			·
Но	nors, awards and fellow	ships received	•
Re kn	ferences: List three p	ersons not related	l to you who have definite ss for the position for wh
FU	LL NAME	ADDRESS -	BUSINESS OR OCCUPATIO
		•	
Exp	perience		A. C.
Α.	Dates of employment	,	
В.	Title of position		
c.			
	Salary .		
D.	Place of employment		
	Place of employment		
E.	Place of employment Kind of business or or	ganization .	
E. F.	Place of employment Kind of business or or Name and address of su	ganization .	•
E. F	Place of employment  Kind of business or or  Name and address of su  Phone number of employ	ganization	•
E. F. G. H.	Place of employment  Kind of business or or  Name and address of su  Phone number of employ  Reason for wanting to	ganization pervisor er leave	•
E	Place of employment  Kind of business or or  Name and address of su  Phone number of employ	ganization pervisor er leave	•

# ELEMENT REFERENCE <u>Decision Making-Career Awareness</u> AREA 9-10 Biology

Objective	Selected Activities	Resources
The student will te which to list and lescribe in detail whree occupations	persons whom he/she knows that are employed in biology- related fields.	Career Research Sheet (attached) Occupational
elated to biology.	2. Each student will write two letters requesting information about the three occupations related to biology.	Out Look Handbook
eacher Notes and/ r Suggestions:	3. Each student will complete a "Career Research Sheet" for the three occupations and will report this information to the class.	Booklet: "Keys to Careers in Science and "ech- nology", National
		Association, 1201 16th Street, NW, Washington, D.C. 20036 \$1.00
	4.	Folder: "You Are Needed Now in Health Careers", Health Careers
		Council of Alabam 901 South 18th Street, Birmingha Alabama 35205
1		

#### Career Research Sheet

#### Name of Occupation:

- Other names or titles.
- Your reason for this choice.
- Salary or income to be expected.
- Number of people in this occupation.
- More men or more women in this occupation
- Jobs located in small towns and/or large cities?
- G. Is job stable? 7
- Normal hours of work. Η.
- I. How much contact with people?
- Expected life style related to occupation.
- K. Hobbies related to his occupation.
- Organizations related to this occupation.
- M. Will you have to move often?
- N. Does the job have any safety hazards?

#### II. Duties of Occupation

- Α. General
- В. Specific

### III. Requirements of Occupation

- A. High school courses
- B. College courses or degrees
- C. Graduate courses and degrees
- D. Doctoral Degree
- E. Post Doctoral requirements
- F. Technical school training
- G. Other educational requirements
- Special qualifications





# ELEMENT REFERENCE <u>Decision Making</u> AREA <u>9 - Social Studies</u>

Objective

The student will be
able to analyze and
refine career
decision-making
processes based on
his own abilities
and experiences in
counseling, school
work, and career
information as
evidenced by his
ability to develop
his own program of
senior high
studies in order
to prepare for a
specific career.
op. 00 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

Teacher Notes and/ or-Suggestions:

#### Selected Activities

- 1. Students will become aware of ways one can exhibit increasing abilities to distinguish the implications of, forces in his environment and the impact of these forces with regard to decision making.
- 2. Students will become aware of the interrelatedness of decisions made in different spheres of life and segments of time, paying particular attention to changes due to maturation.
- 3. Each student will outline his/her ducational and career goals. He/she will develop a fix chart for dates of completion and will identity all, ong-range goals and tell how the short-range goals contribute to the achievement of the long-range goals.
- 4. Students will prepare a list of various occupations and give the level of education required for each occupation.
- 5. Each student will research course offerings available in a selected vocational area; through consultation with school counselors, teachers, older students, and others, the statement will select an appropriate high school curriculum.
- 6. Students will be administered the Strong or Kuder Vocational Interest Inventory. They will be given the results of the inventory in groups and/or as individuals. They will appraise personal interest, past working experience, educational record, and activities in relation to career planning.

Maria de la Compania de la Compania

(a) Coupt on the coupe of the coupt of th

Year Monar William Chemical Mediatory

<u>Objective</u>	Selected Activities	Resources
	7. Students will be administered the G.A.T.B. and given the results individually using the profile chart. Students will be encouraged to visit the counselor's office for	Your Behaverial Problems
-	further discussion of personal characteristics as they relate to career planning.	Growing Up Emot
•	8. Students will consider courses in school for tenth grade which will provide experiences for personal growth and	Exploring Your Personality
	development relative to career planning.	Understanding Y
	9. Visitors from various career fields will speak to classes on the importance of congnitive skills; i.e., engineer on importance of science, doctor or nurse on English.	Getting Along & Others
	carpenter on mathematics.	Building Your Pi
	10. Students will complete an "educational profile sheet" with courses that will lead toward a career they have chosen and researched.	Growing Up Seed
		Girls and Their Future
		Publishers are in State Departmentalog.
A .	``````````````````````````````````````	4. Tests: Kuder Vocațional Ir Inventory, G
4		5. Resource péop
		6. Example of an educational paster (attach

Guidance Series booklets, published by Science Research Associates

Dictionary of Occupational Titles

Occupational Outlook Handbook

Career Preparation booklets, publiched by Vocational Guidance Manuals Company, and by Area Publishing Company

68

The following books are in the Career Education State Department catalog:

You and Your Abilities

Discovering Your Real Interest

Your Behavorial Problems

Growing Up Emotionally

Exploring Your Personality

Understanding Yourself

Getting Alone With Others

Building Your Philosophy of Life

Growing Up Socially

Girls and Their Future

- Local guidance counselor
- High school program of courses and graduation requirements
- Tests:

Kuder Vocational Interest Inventory
G.A.T.B.

- Resource people
- An educational profile sheet (attached)



1. H w far do I really expect to go in school? a. Drop out now b. Graduate from high school c. Complete junior college or two years of college Graduate from college e. Secure an advanced degree How far would I like to go in school? Drop out now Graduate from high school Complete junior college or two years of college Graduate from college Secure an 'advanced degree What are the main factors involved in my answer to Item 1 ? Înterest or lack of interest My own estimate of my academic abilities The cost of college or other economic factors c. More pressing interest in doing something else Circumstances beyong my control How do I rate myself in school ability compared with those in my class at school?

\_\_\_\_d. I am above average

\_\_\_e. I am among the best

\_\_a. I am among the poorest

\_b. I am below average

\_c. I am average

	a. Nod. Yes, probablyb. Probably note. Yes, definitely
	c. Not sure either way
6.	In order to become a doctor, lawyer, or university professor, work beyond four years of college is necessary. How likely is it that I could complete such advanced work?
	a. Most unlikely b. Unlikely c. Not sure either way d. Somewhat likely e. Very likely
7.	How important to me are the grades I get in school?
	a. Grades don't matter to me at all
	b. Not particularly important
	c. Important
	d. Very important
8.	How important to me are good grades compared with other aspects of school? $ \qquad \qquad                                $
Ì	a. Good grades don't matter to me at all.
	b. Some other things in school are moré important.
	e. Good grades are among the important things in school.
	d. Good grades are the most important thing in school.
	e. Grades are just one part of high school.
9.	In selecting a life career, what should be my most important consideration?
	a. Whether I can do the job well
	b. Whether I will enjoy doing the job year after year
	b. Whether I will enjoy doing the job year after yearc. How much money I can make
10.	c. How much money I can make

, 11.	Two personal weaknes	sses about mys		ould be corre	cted are:	
	and (2)			0		
Consider the words in this list and check how often you think they describe you as you are:						
		Always	Usually	Sometimes	Never	
$\frac{1}{2}$ .	Нарру					
$\frac{2}{3}$ .	Friendly Sad					
4	Serious					
5.	Shy		nerge, rille, je il d'universitéen paleira yn 1 - 45 totaler er fan anteriorité		·	
6.	Clumsy					
$\frac{7.}{8.}$	Show-off					
9.	Kind Lazy					
10.	Neat ":"			1		
11.	Even-tempered	<del></del>				
12.	Moody				·	
13.	Open-minded			+		
		·····		-k	L	



2

#### EDUCATIONAL PROFILE SHEET

The career in wh	aich I ar	n now interest	ed is:	
help you enter t List all courses	his fie. For pa	ld if you choo it, prescut, a	se to continue in t	per that some grades
	9th	<i>a</i>	v	10th
E-aliah	1s 2s X X	Credits	English	ls 2s Credits Y X 1
English Alabama History	$\frac{\lambda}{y}$	1,	Engilsn	
<u>Alabama History</u> Civics	X	<del></del>		•
			para de la companya del companya de la companya de la companya del companya de la companya del la companya del la companya de	
			and the commence of the second	
The state of the s				
P.E. or band	$\overline{X}$ $\overline{X}$			
	Total		· ·	Total
				1.07.1
	11th	0 1:	•	12th
Land Joh	1s 2s	Credits	English	ls 2s Credits
English	$\frac{X \mid X}{y \mid y}$	<u> </u>	Economics	$\begin{array}{c c} X & X & \\ \hline & Y & \\ \end{array}$
American Hisotry	<del></del>		Gevt.	
Michigan Control Coll College Magazine angulation (Magazine )				
	Total		as a set of the constraint of a second of a second	Total
		product of a sale.		
Total credits fo	r grades	s 9-12:		•
semester credits in history or so	. Or ti cial stu	nis number the dies,	pass between 9th an re must bei in physical educati ers explain:	n English,
			gan ng naga a ti mandhanagananga tina a maga mban aba minin a tina - tina - ga tina mbila a tina - ga ta	<del></del>



# ELEMENT REFERENCE Skill Awareness, Beginning Competence AREA 9 - Social Studies

Objective	Selected Activities	Resources
The student will be able to match his/her own skills and aptitudes to	1. The General Aptitude Test Battery and/or other achievement and aptitude tests will be administered to the student. Results of this will be interpreted to him/her.	1. Dictionary of Occupational Titles
a specific career or to a group of related careers (career cluster)	2. Each student will prepare a profile of self which identifies strengths and weaknesses shown by the GATB and/or other tests.	2. Occupational Outlook Handbook
as evidenced by his ability to	3. Each student will list in separate columns his/her own strengths and weaknesses; then he/she will tell how use	3. Job Family Series booklets
list those careers that best fit his/her individual	can be made of strengths and how weaknesses may be strengthened.	4. Cureer Preparation booklets
needs, interests, and abilities. Leacher Notes	4. Students will review literature, including the Occupational Outlook Handbook, and identify possible jobs that require skills in areas of strengths.	5. State Department Resource Catalog (available from
ind/or Suggestions	5. Each student will make tentative career choices (first, second, and third) based upon personal interests, aptitudes and achievement.	Career Education Office, Room 607 State Office Building Montgomery, Al. )
	6. Each student will select an occupational area and make out-of-class visit to such a local concern and discuss with both labor and management the skills required, advantages and disadvantages of the occupation, as well as observe the daily operations.	6. General Aptitude Test
	7. Students will prepare individual job preference lists considering personal goals and traits. They will understand however, that these preferences are subject to change.	

# ELEMENT REFERENCE Skill Awareness, Beginning Competence AREA 9 - Social Studies

	Objective	Selected Activities	Resources
		8. The class will be divided into groups of two people who share the same interest in an occupational cluster. They will prepare charts depicting performance requirements of specific careers and will clip performance illustrations from professional journals or magazines.	
	•	9. Students will compare personal aptitudes and interests with occupations explored.	
		10. Students will visit several business stablishements, such as television repair shops, barber shops, beauty shops, machine shops, etc., and report to the class the skills displayed by the workers in these businesses.	
	<b>.</b>	11. Students will list the skills necessary for employment in two different occupational areas and indicate which of these they have already learned through part-time jobs, school shops, or home responsibility.	·
•	,	12. Representatives of different occupations will be invited to discuss their work, including the skills and abilities which are required.	
		13. After reviewing his/her standardized test scores, each student will recognize the areas of strengths and weaknesses as related to job preferences; with assis ance from the guidance counselor, he/she will determine if the weaknesses can be corrected or if new preferences need to be selected.	
•		14. Students will identify differences which make individuals unique and will assess their own traits.	

### CAREER RESEARCH INFORMATION SHEET

I.	Nai	ne of occupation Other names of titles
	Α.	
	В.	
,	С.	
11.	Nun	mber of people in this occupation
	Α.	Your source of information
	(Wh	mere are you getting your information? Is it reliable?)
	В.	Where are these jobs available
-	С.	Is the job stable
	D.	Is the job stable Will you have to move often
III.		ies of this occupation
		General
		described in the contract of t
	В.	Specific
	С.	Normal hours of work
		Normal hours of work
IV.	Qua	lifications of workers:
•	A.	
	В.	Health
	С.	Physical size
	D.	Personality Experience
	Ε.	Experience
	F.	Special qualifications (other than educational)
٧.	Edu	cational requirements:
	Α.	High school: (List a few courses needed)
÷		
	D	If additional training is needed describe below:
2	В.	II auguettonat training is needed describe below:

Objective 0	Selected Activities	Resourcès
The student will select a career cluster for indepth analysis and will be able to	from a newspaper, from a reply to the student's letter(s) requesting information on the career cluster, and from a	1. Newspaper 2. Tape Recorder
demonstrate efficiency in language arts skills	2. Given instruction in preparing resume's, the student will be able to compile his own current and accurate resume'.	3. Field trip to different business
needed in his selected career area	3. Given a field trip to at least two career concerns of his/	
Teacher Notes and/ or Suggestions:	her choice, the student will be able to compare the different communication skills necessary for the two different careers.	
2	4. Given information on expressions in various careers, the student will be able to role play a situation in which he/she uses the idioms, jargon, and terminologies peculiar to a career cluster of his choice.	
	5. Given self-selected examples of job advertisements (e.g. from T.V newspaper, magazine) the student will be able to identify which communication skills were used and how the advertisement was made compelling.	
:	6. Students will conduct several audio sessions on tape demonstrating a proficiency in communication.	
:	7. Students will design a brochure of communication skills, both verbal, and non-verbal, associated with a career cluster. They will demonstrate the communication skills to the extent possible; peer groups will offer constructive criticism.	
,	criticism.	<i>/</i> ,

# ELEMENT REFERENCE <u>Educational Awareness</u> AREA <u>10 - English</u>

<u>Objective</u>	Selected Activities	Resources
The student will develop an aware- ness of the positive	achievements.	1. High school course of study
contributions that the selection of a specific career will have on a person's	2. The student will select from a full listing of course offerings in the local school system a course of studies which is consistent with educational and career goals.	2. Tape recorder
life-style, and he will be able to list five specific desired goals.	3. The student will identify two personal examples of conflict between expectations of self and environment and demonstrate orally and/or in writing a rational evaluation of the conflict and draw up a list of alternatives.	
	4. The student will dramatize role of persons in special life- style situations. He/she will describe orally the life- style of his/her choice.	
	5. Class will discuss how a person's life can be influenced by different decisions.	•
	6. The student will list several jobs for which specified interests and aptitudes are not compatible.	` <b>.</b>
	7. The student will survey others (parents, teacher, workers) to determine how they rank the various rewards and disadvantages of their work and other social roles and will present a written report on their findings.	
	8. The student will conduct detailed worker interviews (written or taped) in occupations that appear to be less than desirable to the student; i.e., dog catchers, bill collectors, garbagemen, etc.	

LEMEN	T REFERENCE 10 - Engli	du tional Awareness		• • • • • • • • • • • • • • • • • • • •	vie (n
	Objective	Sèlecte	d. Ačtivities	•	Resources
3 - 1		9. Each student will intervie cluster and write a paper preparation of ach worker  10. The student will review cathe occupational clusters courses of study or training years after entering the jentry.	comparing the educate set studies of works and estimate what and would be of most	ers in one of additional trailers to	
		·	v.		
,				•	

### ELEMENT REFERENCE Career Awareness AREA 1<u>0 - English</u>

The student will
explore in depth
he fifteen career
lusters developed
y USOE and will
ist ten personal
nterests, values,
nd abilities that
re related to
uccess in specific
ccupational areas.

Objective |

#### Selected Activities

- 1. The student will read occupational briefs, job descriptions, [1. Fifteen Career etc. from such books as Occupational Outlook Hardbook and Dictionar of Occupational Titles.
- 2. The student will describe in writing a job of a miner worker knowledge and skill requirements, class a sadicate requirements necessary, usual and method of entry, and spec ic worker qualifications such as aptitude, temperament physical capacities, etc. required.
- 3. The student to 1 be given the standardi ed interest survey test. Students will be given results of survey so that they may relate their measured interests with stated interests and study these in relation to the career fields of their choosing.
- The student will identify and describe, throu b oral or written reports, ways in which mass production demands close working relationships. He/she will list three industries in his geographic area that demonstrate this concept.
- The student will write and dramatize a skit which emphasizes the relationship of valued personal traits to a specific occupation area.
- The teacher will assist the students in developin; individual self profiles in accordance with various test results through the use of OAP (Occupational Aptitude Patterns) and the Scholastic Aptitude Test.

#### Resources

- Clusters available from USOE
- 1. Occupational outbook indbook
  - tionary of Scupational Titles
- 4: Standardized interest survey test !
- 5. Occupational aptitude patterns Cavailable Carough school counselor)
- o, Schelastic aptithd\* test favailable
- . through school Comment of the
- 7. School counselor
- 8. Various stelles assigned by teacher.



### 

~Objective	Selected Activities	Resources			
	8. Students will read success stories. They will report to the class what they found concerning these individuals. Did success come easy? Did they start at the bottom and work up?				
. ,					
,	• .				
		•			
		<b>35</b>			
		•			
, , ,					
,					
	. •				
,					

# ELEMENT REFERENCE Employability Skills AREA 10 - English

<u>Objective</u>	Selected Activities	Resources
The student will select one career truster and list	the personal and social skills they Took for when employing new employees. Questions and answer sessions afterwards.	. Community resource people.
en personal and social inter-action kills related to hat cluster.	2. The student will select roles (i.e. Blocker-Leader) and role pley a job interview in career choice, a "critical incident" from job, or work exposure he has noted. Activities will be afforded the student in order to increase the stant's awareness of channels of communication.	. Fitteen career clusters ivailable from USOE
	3. The student will demonstrate interpersonal relations skills likely to be expected of one while looking for a job. Role playing activities will include line and staff functions. He/she will discuss the need for workers to get along with their co-workers as well as their employers.	
	4. The student will participate in a day at the office, plant etc., depending upon occupational objective during which time student will observe, discuss, and prepare written/ ral port on his interpretation of various interpersonal relations between employees, managers and owners, and customers.	
	5. The student will list skills, personality traits, attitudes, and values that are necessary for getting and hold ag job.	
	6. The student will write a report on the personal and social inter-action skills one needs to develop to work cooperatively and effectively on a job of his choice.	
	7. The student will study (in the field) several actual jobs which "theoretically" match the personal career cluster choice and relate the self-knowledge upon which the career choice was made.	

# ELEMENT REFERENCE Appreciations and Attitudes AREA 10 - Foreign Language

Objective	Selected Activities	Resources
Objective  Each student will understand the importance of all careers and their contributions to society by becoming ware of the special aspects of the foreign-cuisine type restaurant.  Ceacher Notes and/or Suggestions:	Selected Activities  1. Student will visit a foreign uisine restaurant.  2. Student will sample here to fore untasted foods or dishes.  3. Student will talk with chef or ownerask  . Why was restaurant open?  . What type of training is required?  . What problems are encountered?  4. Have students write a short report about the trip.	Resources Local restaurant owners and chefs

# EMENT REFERENCE Decision Making REA 10 - Foreign Language

Objective 0	Selected Activities	Resources
ach student will elect a career luster involving foreign language or in-depth nalysis by com- aring occupations a foreign ou try with a lar careers our native ountry.	<ol> <li>Students will         <ul> <li>List in the foreign larguage the occupations from the foreign country being studied.</li> <li>Relate this list to the similar occupation in the U.S.A.</li> </ul> </li> <li>Students will discuss those occupations which do not have an exact equivalent in our country.         <ul> <li>Discuss why studies</li> <li>Discuss a sum for their existence in the foreign country.</li> </ul> </li> </ol>	
acher Notes and/ Suggestions:		
		<b>*</b>

**\*93** 

### ELEMENT REFERENCE Appreciations and Attitudes

AREA 10-11 Chemistry

Objective	Selected Activities	Resources
The student will be able to write a paragraph describing	<ol> <li>Students will view film(s) relating chemistry to the environment.</li> </ol>	1. Films: USAEC Film Library, P.O. Box 62
the environmental effects (advantages and disadvantages) related to a chosen	2. Students will attend a lecture by a guest speaker(s) employed in an area of chemistry related to the environment (medicine, nuclear power plants, industry)	Oak Ridge, TN 37830 (order form attached)
occupational area of chemistry.		a. Endless Chain #0457
eacher Notes and/or Suggestions:	4. Students will view a film on science careers.	b. <u>Isotopes in</u> Environmental Control #0466
.*		c. Nuclear Power and the Environme
	.*	2. Guest peaker(s)
		3. Film: USAEC Film Library, P.O. Box Oak Ridge, TN 3783 Horizons Unlimited #0450

ERIC

9 .

# ELÉMENT REFERENCE Self Awareness - Skill Awareness AREA 10-11 Chemistry

Objective	<u> </u>	Selected Activities	1'	Resources	
The student will be able to list ten of his own personal characteristics and abilities which	2.	Each student will complete a hypothetical "job application form." This will relate to a position in chemistry.  Students will dramatize job interviews following methods used in "Suggestions for Successful Job Interviews".		Job Application Form (attached) Suggestions for	
relate positively				Successful Job Interviews(attached)	
to his job-getting ability.	3.	the complete the c		3. Personality	
Teacher Notes and/				Characteristics	
or Suggestions:				Form and Attitude Inventory Form	
				(attached)	
	t			ø	
		q		•	
r					
:					
				•	
			,		

# JOB APPLICATION FORM

1.	Kind of Position you are applying for
<i>2</i> .	Place Y wish to be employed
3.	Home phone
4.	Business phone
5.	Name: MR./NRS./MISS/(Hast) (tirst) (middle)
ъ.	Legal or voting residence (state)
ï.	Height in shoes feet inches.
s.	Weight
9 .	Birthplace (city and state or foreign country)
10.	birth date (month) (day) (year)
11.	Social Security Number
12.	Present position .
13.	Lowest pay you will accept \$ per
14.	When will you be available?
15.	Will you accept less than full-time employment?
16.	Are you willing to travel?
i7.	Have you served on active duty in the military?
18.	Have you been discharged from the armed services under other than honorable conditions? (If "yes" explain.)
19.	Special qualifications and skills
20.	Kind(s) of license or certificate (date)
21.	Number of years high school attended
22.	
23.	Name and location of high school attended
24.	Number of years college attended
25.	Did you graduate from college?
	Date of graduation
	29a



	Type of degree	· · · · · · · · · · · · · · · · · · ·
	Major field of study	
26.		
27.		
28.		to you and have deviced
	FULL NAME ADDRESS	BUSINESS OR OCCUPATION
29.	Experience:	المستقيل مستنيان والمرابط فتعامين المرابي والمحافظ فالمرابع
	A. Dates of employment	
	B. Title of position	
	C. Salary	
	D. Place of employment	
	E. Kind of business or organization	
	F. Name and address of supervisor	·
	G. Phone number of employer	
	H. Reason for wanting to leave	
	I. Description of duties, responsibilities an	d accomplishments

#### SUGGESTIONS FOR SUGGESSEUL JOB INTERVIEWS ...

- 1. Study your interest and qualifications; be prepared to good them briefly and clearly during the interview.
- Before the job interview, learn about the firm, ask questions about the firm and the job that you're seeking.
- 3. Arrive five or ten minutes ahead of your appointment. Tell receptionist who you are, whom you wish to see.
- 4. Be neat, hair combed, finger nails clean, wear well-pressed clothes, shined shoes, avoid gaudy jewels, make-up.
- 5. The employer wants to talk to you. Don't take anyone with you (not even your mother) to your job interview.
- 6. Sit up straight in chair, feet firmly on floor, look alert. Advance planning will help you to be calm, poised, and at ease.
- 7. Think before answering a question. Be polite, accurate, honest, and frank. Give full information, don't brag.
- 8. Have guide sheet with you of all your jobs, dates of work, your wages, kinds of work you did, reasons you left.
- 9. Be ready to show how your training and work experience will help you to get ahead on job you're seeking.
- 10. For references, give the names (and complete addresses) of three reliable people who know you and your work.
- 11. Be confident, enthusiastic, but don't bluff. Use good English, and speak distinctly. But don't talk too much.
- 12. Listen carefully, be polite, and tactful. Above all, don't get into any arguments with your prospective employer.
- 13. The employer is interested only in how well you'll fit the job. Don't mention personal, home, or money problems.
- 14. Be grown-up, businesslike. Show employer proper respect. Call him "Mr." not "Jack", "Buddy" or "Pal".
- 15. If it seems you won't get this job, seek employer's advice about other jobs with the firm which may come up.



## DERROGALITY CHARACTER UPTOS

	(1)	ite yourself on the items linear course placin at describes you best.	•	Med MACI	ψκ und	but the	word
	(9	· · · · · · · · · · · · · · · · · · ·		Y 17	·inod	Firia:	Poor
	1.	Neat and olean					,
	۷.	Good manners and countery					,
	3.	Cheorful and pleasant					
	L.	Want to make good in Iller			•		
	5.	Honest				-	
	6.	Sportsmanship					
	7.	A sense of humor					<del></del>
	8.	Ability to get along with etc. en			·	<del></del>	
	9.	Ability to adapt to people and situations			ATTACANA PARAMETER		
	10.	Use of good language		-			
	11.	Trustworthy and dependable		<del></del>			
	12.	High ideals and morals				***************************************	
	13.	Unselfish attitude					,
	14.	Ability to mix socially with others				-	
	15.	Care of clothing	•				
•	16.	Good posture					
		Broad-mindedness					<del></del>
	18.	Thoughtful and considerate				<del></del> , ·	<del></del>
	19.	Ability to control temper					•
	20.	Ability to cooperate with others				<del></del>	
2	21.	An appreciation for athletics			·		



#### ATTITUDE INVENTORY

Rate yourself on the things listed below. If they describe you, make a check mark under True. In they do not, make a check mark under False.

	•	True	<u>False</u>	
1.	agreeaple .			
2.	modest			
3•,	cheerful			
4.	sad			
5.	do not pay attention in class			
6.	jealous of friends			
7.	freehearted with things I have			
8.	sensible			
9.	jealous of a sister or brother			
10.	satisfied with everything			
11.	satisfied with most things			.•
12.	Never satisfied with life			
13.	always on time			
14.	talk bad about my family			
15.	a borrower		·	
16.	friendly to new people I meet			
17.	talk bad about other people			
18.	not above telling little white lies			
19.	sick most of the time			
20.	afraid the world is going to the bad			
21.	try to do the right thing all the time		,	



		LITUC	False
22.	very smart		
23.	pretty smart		
24.	shy		
25.	easy going		

100

# ELEMENT REFERENCE <u>Decision-Making/Career Awareness</u> AREA 10-11 Chemistry

Objective	Selected Activities	Resources
The student will be able to list and describe in detail	1. The teacher will prepare a copy of the CAREER RESEARCH SHEET (see copy) for each student.	l. Career Research Sheet (attached)
three occupations related to chemistry.	2. Each student will write two letters to requesting information about the three occupations related to chemistry.	2. Occupational Outlook Handbook 1974-75 Edition
Teacher Notes and/ or Suggestions:	3. Each student will complete a CAREER RESEARCH SHEET for the three occupations and will report this information to the class.	3. Booklet: "Keys to Careers in Science and Technology" 1975, National Science Teachers' Asso- ciation, 1201 16th Street, N.W., Washington, D.C. 20036 \$1.00
		4. U.S. Atomic Energy Commission, Division of Technical Info. P.O. Box 62 Oak Ridge, TN 37830 (free to schools)
		5. Book: Careers in the Scientific Field, Angel, J.L., World Trade Academy Press, 50 East 42nd St., NY 17, NY \$1.25

#### CAREER RESEARCH SHEET

#### Name of Occupation:

- A. Other names or titles:
- B. Your reason for this choice:
- C. Salary or income to be expected:
- D. Number of people in this occupation:
- E. More men or more women in this occupation:
- F. Jobs located in small towns and/or large cities?
- G. Is job stable?
- H. Normal hours of work?
- I. How much contact with people?
- J. Expected life style related to occupation?
- K. Hobbies related to his occupation?
- L. Organizations related to this occupation:
- M. Will you have to move often?
- v. Does the job have any safety hazards?

#### II. Duties of Occupation

- A. General
- B. Specific

### III. Requirements of Occupation

- A. High school courses
- B. College courses or degrees
- C. Graduate courses and degrees
- D. Doctoral Degree
- E. Post Doctoral requirements
- F. Technical school training
- G. Other educational requirements
- H. Special qualifications



#### ELEMENT REFERENCE <u>Educational Awareness</u> AREA 10-11 Chemistry

he student will	ha
	ρe
ble to list	
pecific educatio	na]
equirements for	
hree occupations	3
elated to chemis	
nd will be able	to
ist area educa-	
ional institutio	ns
hich offer these	:
ecessary require	<del>-</del>
ents.	

Objective 0

eacher Notes and/ r Suggestions.  Each student will write four educational institutions requesting catalogs and/or information regarding necessary training/skills for one of the following occupational areas related to chemistry:

Selected Activities

- a. Engineering
- b. Medicine
- c. Veterinary Science
- d. Scientific Writing
- e. Physics
- f. Chemistry
- g. Biology
- h. Geology
- i. Mathematics
- j. Education
- k. Private Industry
- 1. Art and Archeology
- m. Space research
- n. Agriculture
- o. Military

2. Each student will describe in detail educational requirements for the given occupational area and locations of institutions offering these requirements.

- 1. Addresses of admissions offices of various colleges, technical schools, hospitals, armed services, and other educational institutions offering training in these areas
- 2. <u>Occupational</u> <u>Outlook Handbook</u>
- 3. Book: Should You Be
  A Chemist?
  Langmuir, I.,
  New York Life
  Insurance Co., 51
  Madison Avenue,
  M. 10, NY (free)
- 4. Book: College Bound:
  Planning for College
  and Careers,
  Brownstein, Barron's
  Educational Series,
  Inc., Great Neck
  NY, \$1.98

LEMENT REFERENCE Economic Awareness
AREA 10-11 Chemistry

Objective
The student will
The able to
dentify and
escribe at least
our specific
ources of deterining job availaility in chemistry.

eacher Notes and/ r Suggestions: Selected Activities

- Each student will view the employment sections of three major city newspapers and will circle those jobs related to chemistry.
- 2. Students will visit a State Employment Agency.
- 3. Each student will write letters to two medical, industrial and/or government employers requesting information on "jobs available in these fields."
- 4. Each student will interview a person who is employed in a related field. (See sample questions.)

- Various newspapers (preferably Sunday editions)
- 2. Book: Your Future
  in Nuclear Energy
  Fields; Thompson,
  W.E., Richards Rosen
  Press, 13 East 22nd
  Street, NY 10 NY
- 3. <u>Occupational Outlook</u> Handbook
- 4. Booklet: "Careers in Atomic Energy"
  USAEC, P.O.Box 62,
  Oak Ridge, TN 37830
- 5. Selected Sample
  Questions for
  Interview (attached)
- 6. Persons working chemistry related field who are willing to be interviewed

#### SELECTED SAMPLE QUESTIONS FOR INTERVIEW

- 1. What is your job title?
- 2. Where is your job located?
- 3. How did you choose your academic subject area?
- 4. Have you beem employed in other job(s)?
- 5. What do you especially Tike/dislike about your job?
- 6. Do you feel that your job is secure?
- 7. How did you first hear of the availability of the position that you hold?
- 8. What is the income range for your job type?
- 9. What are your educational qualifications?

# ELEMENT REFERENCE Appreciations and Attitudes AREA 11 - English

Objective

By writing a brief autobiography the student will demonstrate a commitment to the selection of a career based on his individual

Teacher Notes and/ or Suggestions:

attitudes, yalues

and education.

#### Selected Activities

- . Each student will make a list of values that will help develop a code which will be a guide to live by.
- 2. Students will engage an outside speaker to discuss current topics, such as drugs, etc.
- 3. Students will identify and discuss emotions adolescents are learning to control, such as:
  - a. fear
  - b. anxiety
  - c. anger
  - d. jealousy
  - e. social sensitivity
  - f. sex
- 4. Each student will demonstrate through the use of presentatations, newspaper accounts, etc., the contributions of at least two individuals of a different social, cultural, or political background.
- 5. Each student will write a composition of not less than 300 words, supporting the hypothesis of individual differences being the basis of interpersonal relationships.
- 6. Groups of four students will select a problem, and as a class project, write a skit for role playing on a typical value problem such as those viewed on the TV program, "All in the Family."
- 7. Students will witness, study, or evaluate vocational interests and activities of various occupational groups to bring realization that vocational choice effects, not only what one does, but also how he lives.

- Community resource person
- 2. Magazines and newspapers





## ELEMENT REFERENCE Self Awareness & Career Awareness

AREA 11 - English

Objective

The student will be able to increase his self awareness, direction, aspiration, and appropriate attitudes about the personal and Social significance of work and career and will be able to list ten con-Cepts of positive Self worth that vould be beneficial in seeking his Chosen career.

Teacher Notes and/ Or Suggestions:

#### Selected Activities

- Each student will complete personal interests, aptitude, and self analysis surveys.
- 2. Each student will complete work interest surveys.
- 3. Each student will list ten criteria for a successful job interview.
- Each student will dramatize in class a request over the telephone for a personal interview.
- Each student will through role playing simulate in class a job interview.
- Each student will write a self-evaluation using checklists, evaluation forms, and general discussions to help become aware of strengths and weaknesses.
- 7. Each student will evaluate his/her own abilities to determine physical and emotional needs as well as capabilities required by his/her chosen vocation and avocation.
- 8. Each student will explore career plans in relation to physical and mental strengths. He/she will list careers of interest that require: (1) physical strength (2) mental alertness.

- Prepared handout sheets on personal interests, aptitudes, and self-analysis
- 2. Prepared work interest survey
- Handout sheet on suggestions for a successful job interview
- 4. Telephone-
- Permual checklists and evaluation forms



# LEMENT REFERENCE <u>Decision Making</u> REA <u>11 - English</u>

Che student will lands a tentative areer and list ive requirements or fulfilling the mployability skills 2. ecessary for the nticipated job.

eacher Notes and/ r Suggestions:

#### <u>Selected</u> Activities

- Each student will select an occupation to research the following: educational requirements, availability of job, necessary training, salary, and published occupational information.
- Each student will read a wide variety of materials on the educational requirements for various types of occupations. Students will read published information on their specific broad areas of interest (clusters).
- 3. Students will be divided into teams and will survey the community as to the kinds of jobs represented. These findings will be reported to the class.
- 4. Each student will select a career and outline re: theme and goal statement i.e. Job Analysis
- 5. Students will prepare a description of a variety of vocational fields through utilization of D.O.T and Occupational Outlook Handbook.
- 6. Each student use communicative skills (listening, reading, writing, speaking) in relation to the tools which are involved in his chosen career subject.

- 1. Fifteen Career Clusters from USOE
- 2. D. O. T.
- 3. Occupational
  Outlook Handbook

# ELEMENT REFERENCE Educational Awareness

AREA \_11 - English

Objective	Selected Activities	Resources
he student will inderstand the in- ichool educational	<ol> <li>Each student will develop a "Career Notebook" showing the interests change from year to year.</li> </ol>	l. Dictionary of Occupational Titles
teps necessary to ualify for selected ccupations and will	<ol> <li>Each student will write a short essay on future plans and how to achieve these plans.</li> </ol>	2. Counselor
e able to name hree occupations nd the educational	3. Each student will develop post high school career plans indicating possible steps and time sequence.	3. Various Occupational Handbooks
teps required for eaching each ccupation.	4. Each student will develop a career ladder step-by-step chart with possible time sequences relating to tentative post high school plans. He'she will discuss orally the rationale behind the steps and time sequence identified.	4. Community resource people
eacher Notes and/ r Suggestions:	The student will secure the <u>Dictionary of Occupational Titles</u> , the <u>Occupational Outlook Handbook</u> , and other such resources and develop a paper outlineing requirements, working conditions, and the outlook for the future of an appropriate occupational choice.	
	5. The student will identify approximatley three career goals in one of the 15 occupational clusters and, using the Dictionary of Occupational Titles, develop a paper relating strengths and weaknesses to the job qualifications for each career goal selected.	
	7. The student will discuss with the counselor the courses necessary for preparation in selected occupations.	· · · · · · · · · · · · · · · · · · ·
	3. The student will research occupational literature to determine the educational qualifications necessary for selected occupation.	

FRIC

# ELEMENT REFERENCE <u>Educational Awareness</u> AREA <u>11-English</u>

Objective	Selected Activities  9. The student will select three occupations within the cluster most closely related to career job. Each job must require a different level of education (high school graduate as opposed to a college graduate). He/she will construct a table or chart for each occupation, showing the ladder of educational steps required to reach each occupation.  10. The student will visit persons engaged in an occupation related to chosen career goal. He/she will discuss with the person the preparation and continuing education required for the occupation and prepare a written or oral report of		
	the interview.		
1. 19	to the second of		

Requurres

ELEMENT REFERENCE Economic Awareness

AREA 11 - English

Objective Selected Activities The student will 1. The student will lead a group discussion dealing with the prepare a list of advantages and disadvantages of choosing a career in one five careers that field as opposed to another. interest him/her and list ten Students will prepare themes entitled, "Why you would advantages and diswant to choose \_\_\_\_\_ for your occupation" or "The advantages of each. advantages of working as a \_\_\_\_\_." Class discussion will follow presentation to the class of these themes. Teacher Notes and/ Students will research information on specific careers and or Suggestions: record average entrance level pay as compared to advancement opportunities, average annual income, etc. Various resource people from the area will be invited to speak to the class on the advantages and/or disadvantages of their own occupation. Each student will research his/her chosen occupational area and write themes on the advantages and disadvantages of working in this area as opposed to other areas; e.g., manufacturing, construction, thansportation, sales, finance, etc. Students will become aware of the need for lifetime learning based on technological advances, population and job mobility, increased leisure time, etc. 7. Each student will investigate and report on occupations which require continued learning; e.g., doctors learning new techniques, teachers going back to school, etc. Each student will write a theme regarding the preparation

required for a specific job, the work traits related to

- Coppure is
- Community results: person
- 2. Various sperpational connect locality

# ELEMENT REFERENCE Economic Awareness

AREA 11 - English

<u>Objective</u>	Selected Activities
	successful performance, and the remuneration as it relates to the responsibilities involved.
,	9. Each student will investigate and report on learning activities for adults, e.g., adult education, recreation, on-the-job training, vocational schools, union programs, etc.
	10. Each student will discuss people (parents, friends, etc.) who have changed occupations and are in need of retraining.
•	
•	
4.	
·	
•	
	29
· * .	

## ELEMEN, REFERENCE Skill Awareness

AREA 11 - English

Objective | Selected Activities The student will " Each student will interview a student enrolled in a coopera- 1. Local student name five skills tive vocational program. He/she will discuss with the other which would show student the skills needed on that student's job, the working awareness and conditions, etc. The vocational student will be asked to understanding of explain the relationship between in-school and on-the-job education as it relates to his job. A short report describ- 2. Various college, the requirements needed to obtain ing the interview will be prepared. his career goals. Each student will identify high school courses required for entry into specific trade school, college, or job training Teacher Notes and/ programs. or Suggestions: Each student will initiate class discussion about "required" courses and how they relate to trade school, college, or career preparation. 4. The student will present to the class the educational

Resources

- enrolled in cooperative vocational program
- vocational catalogs 3. Representative from a vocational-

technical school

technical, and

5. Each student will complete the following activities: (1) obtain catalogs and brochures from nearby colleges and vocational schools and (2) review the materials, note an arca of study offered and the requirement in that area.

qualifications acquired toward chosen career.

- 6. Each student will write a business letter to nearby colleges and vocational-technical schools and ask to visit classes and discuss the educational requirements in various
- 7. Each student will discuss how lith grade English will relate to various careers.

# ELEMENT REFERENCE Self Awareness

AREA 11 - Foreign Language

Objective	Selected Activities		
Each student will modify and/or accept differences	1. Each student will make a short presentation concerning the educational systems of the foreign country.		
between the indivi- dual's personal values and the	2. Students will write a short comparison between the U.S.A. and the foreign country.		
influence of others on career choices by comparing and	3. Students will discuss the similarities and differences of the two countries.		
contrasting the educational value systems of our	4. Students will draw up an "ideal" educational system based on a combination of the two that have been studied.		
country to evaluate	e e		
the educational system of another			
country.			
Teacher Notes and/			
or Suggestions:			

Library r materials

Resources

.

129

LEMENT REFERENCE Self-Awareness
AREA 11 - Social Studies

<u>Objective</u>	Selected Activities	Resources	,
he student will ist ten positive	1. The student will complete a sample job interview.	1. Sample job interview	•
tatements about imself/herself	2. The student will complete a personal inventory form.	2. Personal inventory	
hich demonstrates is/her self- wareness in elation to	3. The class will discuss how each person is alike yet how each one differs from any other human being, in the way he/she talks, acts, looks, etc.	3. Selected biographies	
eveloping self- onfidence in is/her career wice.	4. The student will prepare a bulletin board display that depicts how beliefs, attitudes, and values change as experiences multiply with on-going peer relationships and increased knowledge.	4. Selected films, and filmstrips relating to social studies.	
	5. Each student will read a biography of a man who has succeeded and will parallel reasoning about self with what others have done.	5. Handout sheet on Why People Work.	
	6. The student will be exposed to information regarding cultures of considerable uniqueness and variety.		
	7. Groups of students will select for viewing, films and filmstrips showing how culture and the value system are closely related.		
.e. :	8. The class will list the "values" one feels ordinarily strong about.		
	9. The class will explore basic values upheld as important to: 1. teenagers 2. teenagers' parents 3. older citizens in today's world.		
	10. The class will research the meaning of values - trace the changes in values from early history to present day. What causes society to change its values?		
130	11. The students will be exposed to the concept of why people work.	131	

#### Basic Information

#### Activities

#### Reasons for Work

People work for many reasons, some individual and some common to all.

Reasons common to all:

To acquire money.

To provide the basic essentials, food, clothing, and shelter.

To improve or advance their living conditions such as: homes, autos, T.V., clothing, and sporting equipment.

#### Individual reasons:

To acquire a feeling of personal récognition and worth from members of society.

To satisfy the natural instinct of achievement and creativity.

To maintain or improve health or well-being.

To support relatives who are not able to support themselves.

Reasons for work vary with education, age, sex, and physical conditions of the individual.

Working in small groups or committees, compile a list of reasons for work. Report each in total class sessions and discuss.

Interview several working people in your community and compile a list of reasons why they work. Discuss these reasons and compare them.

Discuss the questions such as:

Why do you want to Work?

Have you ever worked? If yes, why?

Why do you think people do volunteer work?

Would you accept a job for less pay if there was an opportunity for advancement with experiences and training? Why?

How many reasons for work vary with men and women?



#### SELECTED SAMPLE QUESTIONS FOR INTERVIEW

- A. What is your job title?
- B. Where is your job located?
- C. How did you choose your academic subject area?
- D. Have you been employed in other job(s)?
- E. What do you especially like/dislike about your job?
- F. Do you feel that your job is secure?
- G. How did you first hear of the availability of the position that you hold?
- H. What is the income range for your job type?
- I. What are your educational qualifications?

# PERSONAL INVENTORY FORM

Name				
-	(Last)	(First)	(Middle)	(Nickname)
Home Addre		, .	.•	
	(Number and St	reet)		(Telephone)
Birth date			•	
•	. (Month) (Day)	(Year) (	City) (County	(State)
I have	brothers and	siste	s older than I.	
	brothers and			•
	s born my family h			
	cupation		De	ceased (vear)
	Where employed?			(year)
I do not l'i	ve with my parents	er I live in the		
<b>S</b>	y parent	s, i live with	(Name)	(Relation)
I have also	lived with		-	
	lived with	(Name)	- Comment of the second	(Relation)
I am now in	grade	My schodula th	e Les arrives de la c	
1 expect to	finish			school.
In general r	my grades are: Ex	cellent	Above Average	
*	· ·	erage		
My favorite				<u> </u>
The subjects	s I like least are			
lfter I grad	luate from high sch	nool, I home to	attend'	
		, ampa es	(Trade Scl	1001/College/University
let a job		. I ho		
fter high s	chool, I plan to h	e a housewife '	T	expect to hold a
	•		• I	expect to hold a
	r	÷		
do not plan	n to work.	·		

134

I prefer to work: Outdoors	Indoors
• • • • • • • • • • • • • • • • • • • •	With machines
I prefer clerical jobs	
My big ambition in life is to be a	
	(Occupation or Profession)
and live in (City and State)	
•	
My favorite activities are:	· · · · · · · · · · · · · · · · · · ·
	· · · · · · · · · · · · · · · · · · ·
Reading. My favorite authors are	e
Clubs. I belong to	
Music. I play the	
I am a member of the Band	d Chorus Other
Handicrafts. I make	
	.). I enjoy
	or repair
•	•
Dances. I go to dances about	(Times)
Others. These include	
My favorite hobbies are:	. The state of the
L hold leadership positions in the follo	owing groups:
Group School	
1.	- Gomman2Ey
2.	· · · · · · · · · · · · · · · · · · ·
	-
3.	
	ns which appeal to you most, in the order
of your preference:	
	· · · · · · · · · · · · · · · · · · ·
First Choice	



List all the places you have visited outside	de of your home.	
List any sightseeing you have done outside	your home.	-
List any type job you have had, and indicat	te how you liked working on the job.	-
		_

		<u></u>	_ •	Luurcs	
	Obj	ective		<i>i.</i>	
becom	ne acq	t will uainted indus-	,	1.	Stude their
tries	and	ich		2	Logal

The student will become acquainted with local industries and job opportunities and he/she will list five requirements needed for job qualification in one chosen career.

#### Teacher Notes and/ or Suggestions: ~

#### Selected Activities

- . Students will visit local industries and write a report on their observation.
- Local business leaders will be invited to class to discuss job opportunities, wages, qualifications required, and job responsibilities.
- 3. Students will discuss their choice of career preparation programs and use, particular interests, aptitudes, and achievements to substantiate reasons for choice.
- 4. Students will interview successful people in the community to see how many career roles they went through to get where they are now.
- 5. Students will explore through interviews with local agencies, the requirements for preparation in all possible areas of work and report orally to the class. Files will be kept.
- Students will participate in periodic field trips to local businesses and industries to observe on-the-job training programs.
- 7. Students will interview persons employed in occupations where there is interest and aptitude for the work. They will relate this type of work to societal needs of today to discover potential job opportunities for the future.
- 8. Students will review the "want ads" section of local newspapers to determine area needs for employment and they will then research the information for preparation in the areas of work that interest him/her and prepare an essay on this subject.

#### <u>Resources</u>

- Local businesses and industries
- 2. Community resource people
- 3. Local newspaper

ELEMENT REFERENCE <u>Decision-Making</u>

AREA <u>11 - Social Studies</u>

Objective	Selected Activities	Resources
	<ol> <li>Students will make a schematic depicting a local business or industry that demonstrates the student's understanding of <u>Staff Function</u> and <u>Line Function</u>.</li> <li>Students will write a letter of application to a local business or industry and consequently learn about interview techniques.</li> </ol>	
	committees.	
•		
*		
•		
, ,		· "
		140

## LEMENT REFERENCE Economic Awareness

REA 11 - Social Studies

he student will be ble to name and efine five legal nstruments that overn and protect he worker and his ole in the merican economy.

Objective

eacher Notes and/ r Suggestions:

#### Selected Activities

- 1. The student will become familiar with the provisions of the National Labor Relations Act (Taft Hartley Act/Right to Work Law) and how this will be of use to him in his chosen career.
- 2. The student will become familiar with the Fair Labor Standards Act (Federal Minimum Wagé) and how it applies to careers.
- 3. The student will become familiar with the Worker's Compensation Act and relate this to knowledge of a chosen career.
- 4. The student will become familiar with the provisions of the Manpower and Industrial Relations Labor Law and Legislation.
- The student will become familiar with Social Security provisions and benefits and will complete social security application form.

- 1. National Labor Relations Act (Taft Hartley Act)
- 2. Fair Labor
  Standards Act
  (Federal Minimum
  Wage Act)
- 3. Worker's Compensation Act.
- 4. Manpower and Industrial Labor Law and Legislation
- 5. Social Security Act
- 6. Social Security Application form...

#### EMENT REFERENCE Appreciations and Attitudes 12 - English

73
e student will
able to under-
and the tasks
quired within
chosen job
uster(s) and
ll be able to
st at least ten
ec <b>i</b> fic skills
eded for success-
l pursuit of
at career goal.

Objective

#### acher Notes and/ Suggestions:

Selected Activities

- 1. Students will understand what is meant by career ladders, career clusters, and the relationship of educational and training requirements to career advancement.
- Students will state career goals in terms of entry level proficiency and they will designate educational objectives necessary to attain such proficiency.
- 3. Students will survey companies, government publications, school publications, etc. for job titles, job descriptions, personnel qualifications, etc., and they will determine wage or salary scales. Also in the publication file, students can determine and express those worker traits and job characteristics which influence job advancement and worker satisfaction.
- 4. Students will become familiar with the Dictionary of Occupational Titles.
- Students will become familiar with the Occupational Outlook Handbook.
- Each student will select a career and outline re: theme and goal statement -- i.e. Job Analysis.
- 7. Students will identify and chart job requirements through visits to and survey of: a. employment office b. Chamber of Commerce c. newspaper "want ads."
- 8. Each student will choose one new job, write a paper on how it came about. Students will discuss this with the class.

- 1. Fifteen career clusters available from U.S.O.E.
- 2. D.O.T.
- 3. Odcupational Outlook Handbook
- 4. Local, State Employment Office
- 5. Local Chamber of Commerce:
- 6. Newspapers
- 7. Films, filmstrips, tapes, and booklets on various career clusters.

## LEMENT REFERENCE <u>Self-Awareness</u>

<u> 12 - English</u>

Objective

he student will vidence positive eelings about hemselves as ersons of worth, and will recognize accept their eelings, their chievements, and heir interests in elation to their atticipated career noice by writing self-concept cofile.

eacher Notes and/ Suggestions:

#### Selected Activities

- Each student will seek individual sessions with the counseling staff.
- Each student will investigate the various tests which will provide information on self and help to make a choice of an occupation or a career.
- 3. Each student will take appropriate ability and interest tests and write a self-analysis profile.
- 4. Each student will list occupations of interest. For each of these analyze the probability of success through your ability to speak, write and read well.
- 5. Students will discuss the meaning of "self" including the terms used to identify people such as an individual, a person, a personality, a human being or a "self."
- Students will discuss how one's beliefs about religion, family, community, job, and government influence
   goals and values
- 7. Each student will identify a person whom he/she admires and will write a report describing the characteristics which cause that person to be admired.
- 8. Each student will list a number of personality traits and place them in order of importance.
- 9. Students will discuss the relationship of personality to career choices. They will recognize that the uniqueness of human beings keep individuals from wanting to enter the same field of work and influences the type of employment one chooses to prepare to enter.

- 1. School Counselor
- 2. Teacher
  prepared tests and
  handout sheets on
  personality
  traits, personal
  interests, and
  self-awareness.

# LEMENT REFERENCE Decision-making REA' 12 - English

he student will
isplay an under-
tanding of the
ecision-making
rocess by listing
nd describing
nree occupations
f his/her choice.

**Objective** 

eacher Notes and/ Suggestions.

#### Selected Activities

- 1. Students will read information, articles, and books relating to making a rational decision concerning occupational goals.
- 2. Each student will accumulate occupational information and spend time reviewing this material.
- 3. Students will evaluate each career cluster and make a career choice related to interest and ability.
- 4. Students will provide experiences that require logical thinking and not affective reaction in order to find solutions to problems.
- 5. Each student will participate in various types of writing (essays, short stories, news articles, etc.) to develop skills in expression for occupations involving writing. He/she will participate in debates, formal speaking, discussions, etc., to determine success in oral communication.
- 6. Students will interview persons employed in occupations where there is interest and aptitudes for the work. They will relate this type of work to societal needs of today to discover potential job opportunities for the future.

- 1. Fifteen career clusters which can be obtained from U.S.O.E.
- 2. Various newspapers and magazines
- Community Resource people engaged in various careers.
- 4. P.O. L. Handbook

LEMENT REFERENCE <u>Decision-Making</u> REA <u>12 - English</u>

Objective	Selected Activities	Resources
	7. Students will conduct a survey of the "Want Ads" in the newspaper concerning employment opportunities. They will take the newspaper "ads" by job titles and look up the descriptions in the <u>Dictionary of Occupations</u> . This gives student knowledge of job requirements as seen in the light of his interests, aptitudes and abilities.	
	8. Each student will prepare personal files containing tentative goals and aspirations and a running account of subjects and achievements throughout school years. He/she will relate this type of information to self and to goals for the future.	
		<b>4</b>
		· · · · · · · · · · · · · · · · · · ·
· · · · · · · · · · · · · · · · · · ·		* . •

EMENT REFERENCE <u>Educational and Career Awarenes</u>
EA 12 - English

Objective
e student will
ow an awareness
and knowledge
out a variety
occupations in
ich people are
ployed, the
sociated life-
yles, rewards,
isure time,
rking conditions,
icational and
uning require-
nts and will
able to name
least five
rces of job
sibilities, and
I have investi-
ed at least

e career

ortunities.

#### -Selected Activities

- Students will refer to the <u>Dictionary of Occupational</u> <u>Titles</u> for job descriptions and requirements of chosen careers.
- 2. Students will explore through interviews with local agencies the requirements for preparation in all possible areas of work and report orally to the class. Filed will be kept.
- 3. Students will make a study of the community and determine its needs in relation to various occupations and determine procedures for obtaining work. They will role-play to help develop self-awareness and to become aware of the needs of the society.
- 4. Each student will determine through student discussion what the life-style of various occupations would be. They will research through publications, job Interviews, etc., salary/wage surveys.
- 5. Students will prepare bullet in boards and collages reflecting areas of work. The artistic student will draw and paint his impressions. Others will prepare cartoons.
- b. Students will review the "want ads" section of local, state and mational newspapers to determine area needs for employment. Each student will then research the information for preparation in the areas of work that inforest him/her and prepare an essay on this subject.

#### <u>Resources</u>

- 1. D.O.T. Handbaok
- 2. Community Resource speeple
- Local and national newspaper.
- Various application temps.
- bulletin boards and cellures.
- Films and filmatries available on different accupations.

EMENT	REFERENCE	Educational ar	nd Career	Awareness
	2 - English			

Objective	Selected Activities	Resources	,
	7. Students will invite speakers to visit the class who will explain their areas of work. Students will listen, take notes, and outline the speech.		*
	8. Each Qudent will fill out application forms, write a letters of application to places of interest, and learn about interview techniques through role-playing.		
	9. Each student will prepare a report or role-play using the topic, "Why I would be successful in		
	10. Each student will write his/her career goal in terms of types of work or jobs. These are then taken up and sorted into groups with same or similar goals. Peer groups are then brought together to discuss and explorathe many facets of career aspirations.	κ.	
			<b>q</b>
,			ş
		1, 10 mm and 10 mm	5:

EMENT REFERENCE Employability Skills and Skill Awareness

REA 12 - English

Objective	Selected Activities	1 n
student will able to list	1. Students will participate in on-the-job training with persons engaged in chosen careers, and participate in class	Resources  1. Community resource people.
describe three ernatives for placement	seminars to share vocational experiences.  2. Students will examine in-service or on-the-job training	2. Field trips
ough work erience.	materials. They will discuss differences between these materials and regular school materials.	3. Vocational teacher
cher Notes and/ Suggestions:	3. Students will participate in periodic field trips to businesses, industries, educational, and other social institutions to observe on-the-job training programs.	4. Counselor
	4. Each student will participate in a part-time job program and tell how this work is complemented by classroom experiences.	
	5. Each student will list courses and school activities which are available and discuss how each course can help prepare a student for future career opportunities. He/she will discuss how extracurricular activities can broaden a student's interest and acquaintances and often	
	open up avenues leading to future vocational or Avocation choices.	



EMENT REFERENCE <u>Employability Skills</u> and Skill Awareness REA 12 - English

Objective	Selected Activities	Resources
	6. The student will seek occupational counseling from the counselor or vocational teacher. The student will enroll in a vocational program. He/she will schedule a series of interviews with representatives from those occupations in which there is interest.	
•	<ol> <li>The student will write essays involving educational experiences that lead to careers.</li> </ol>	
	8. Students will identify appropriate training programs through field trips and talking with people in employment. They will conduct interviews with personnel directors or others showing what educational qualifications are necessary for getting entry level jobs. Class will be organized into a mock employment office. A counselor from the State Employment Service will be invited to discuss the training that is needed and how one can obtain entry level jobs in various occupations.	
:	9. Students will list skills required to be successful in several career areas and realistically evaluate himself/herself in view of these attributes.	
· · · · · · · · · · · · · · · · · · ·	10. Students will study personal traits that workers must have if they are to be successful on a job. Each student will write an autobiographical sketch, being sure to list both strong and weak traits necessary for job success.	



objective
e student will
monstrate an
derstanding that
e amount of
come and the
ailability of a
reer choice may
ry within
ographic areas
compiling a list
five selected
eer choices and
income of each.

# 1. The student will make a list of average incomes in various careers located in an immediate locale (Suggestions: accounting clerks, draftsman, electricians, secretary; carpenter, painter, truck driver, teacher, lawvers, doctors; salespersons, etc.) He/she will write a report on what accounts for the difference in incomes, which area averages the highest, and which area averages the lowest.

Selected Activities

- Students will become aware of various community agencies, government, social, educational, health, etc., and they will discover what really goes on in these agencies.
- 3. Students will be divided into teams and they will survey the community as to the kinds of jobs represented.
- 4. Students will review many periodicals to determine national trends in labor and professions and discuss in panels, symposiums, and debate the possibilities.
- Students will study the job opportunity trends and choose a career where jobs are available now and in the future.
- 6. Students will review Bureau of Labor Statistics (1191 10 years ago) review catalogs 10 years ago in relation to today, and become aware or continual peer relationships and social interchange in community, state, regional, ational voluntary groups...

Cludents will survey companies, revernment publications, a school publications, etc. for job titles, job descriptions, personnel qualifications, etc., determine wage or salary scales. Also in the publication file, students can determine and express those worker traits and job

- 1. Community resource person
- Feriodicals and newspapers
- 3. Bureau of Tabor Statistics entalog
- Di tjonary of Occupational little;
- Occupational Outlook Handbook
- Fitteen career
   dusters available
   trom USOF

Objective	Selected Activities	
	characteristics which influence job advancement and worker satisfaction.	
· •	8. Students will evaluate the opportunities that are available in each student's career through field trips, <a href="Dictionary of Occupational Titles">Dictionary of Occupational Titles</a> through study of the occupational handbook.	
	9. Students will explain what is meant by career ladders, career clusters, and the relationship of educational and training requirements to career advancement.	
	10. Students will investigate the fringe benefits available to those who are employed in chosen vocations. He/she will become aware of conflicts that may arise in a chosen career through role-playing and written	
	communications.	
		•
		1

16

Resources

101

## LEMENT REFERENCE Skill-Awareness

12 - Social Studies

Objective

ne student will

ist five specific

cills needed to

evelop competency

a chosen

reer.

# Selected Activities

- Each student will evaluate the career clusters and make a career choice.
- 2. Students will conduct a survey of the "want ads" in the newspaper concerning employment opportunities. They will take the newspaper "ads" by job titles and look up the description in the dictionary of occupations. This gives students a knowledge of job requirements as seen in the light of their interests, aptitudes and abilities.
- 3. Students will identify appropriate training programs through taking field trips and talking with people in employment. They will plan interviews with personnel directors or others, showing the educational qualifications that are necessary for getting entry level jobs. A counselor from the State Employment Service will be invited to discuss the training that is needed and how one can obtain entry level jobs in various occupations.
- 4. Each student will list skills required to be successful by several career areas and realistically evaluate himself herself in view of these attributes.
- 5. Each student will conduct an informal survey of employment trends and opportunities through collaboration with people presently employed in the student's career field.
- b. The students will research resource materials relative to locating employment possibilities and/or further training that is readily available. They will relate skills required by one occupation to those of a similar occupation -- transfer skills.

#### Resourcés.

- 1. D.O.T.
- Fifteen career clusters available from USOE
- 4. Various newspapers.
- Community resource pc le
- Job application form

Objective	Selected Activities	l
	7. Each student will make a survey of job classifications and determine educational skill requirements. This can be done individually and then combined into one volume.	
	8. Speakers will visit the class and explain their areas of work. The students will listen, take notes, and outline the speech.	
•	9. Each student will write a letter to a college or a vocational school, requesting a catalog and information necessary for completing requirements for various careers.	
	10. Students will complete a job application form.	
:		
,		
·	,	
, · • .		
2		

T.OF H TUTE OF TEFIL

