ED 248 085

RC 014 933

TITLE

INSTITUTION

CHOICE (Challenging Options in Career Education):
Overview of Curriculum Materials.
Mid-Hudson Migrant Education Center, New Paltz, NY.;
Putnam and Northern Westchester Counties Board of
Cooperative Educational Services, Yorktown-Heights,
N.Y.; Ulster County Board of Cooperative Educational
Services, New Paltz, N.Y.

SPONS AGENCY

Employment and Training Administration (DOL), Washington, D.C. Office of Youth Programs.; Office of Elementary and Secondary Education (ED), Washington, DC. Migrant Education Programs.

PUB DATE GRANT NOTE [83] [28-84-9023

85p.; For related documents, see RC 014 934-946. Best copy available. Some pages may not reproduce well due to small print.

AVAILABLE FROM PUB TYPE CHOICE, P. O. Box 250, New Paltz, NY 12561. Guides - Classroom Use - Guides (For Teachers) (052)

EDRS PRICE DESCRIPTORS

MF01/PC04 Plus Postage.

Career Awareness; \*Career Education; Career Exploration; \*Decision Making; Educational Games; Elementary Secondary Education; \*Instructional Materials; Job Skills; Learning Activities; \*Migrant Education; Occupational Clusters; \*Occupational Information; Pretests Posttests; Relevance (Education); Spanish; Teaching Guides; Workbooks \*CHOICE (Career Education Curriculum); \*Self Awareness

**IDÉNTIFIERS** 

ABSTRACT

Designed to teach migrant students about the world of work, CHOICE (Challenging Options in Career Education) guides career exploration through exposure to 60 occupations in 15 occupational clusters and shows how academic subjects relate to jobs and careers. The CHOICE curriculum contains two sets of materials. The advanced set, for junior and senior high school students, provides career and job information and basic job market entry skills information in three illustrated volumes, on three reading levels (gkades 3 and 5 and high school), written in English and in Spanish. "Occupational Resources," the first text, describes the skills, tasks, tools, training, and work environment for 60 occupations, "Career Notes," is the second text. This job skills workbook includes information and activities about self-awareness, work readiness, forms and applications, employment agencies, career clusters, resumes, and . interviews. The third text, Mission Information, is a work-study guide; it is a handbook for interviews, shadowing experience (learning by observing), and work experience. Activities include stories, fact sheets, cartoons, poems, and interviews. The basic set of materials, for students in grades K-6, includes illustrated activity folders, student and teacher logs, and pre- and post-tests that provide job role, self-awareness, and decision-making information. Activities include stories, games, puzzles, and audio tapes. Performance objectives and student profile sheets are included. Appended is material that explains the program in detail, nformation for conducting training sessions, and contact information RIC or training and consultant services. (SB)

[1983]

U.S. DEPARTMENT OF EDUCATION

NATIONAL INSTITUTE OF EDUCATION

EDUCATIONAL RESQUECES INFORMATION

CENTER (ERIC)

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RC014933

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#### CHOICE .

Challenging Options In Career Education

Career Education Curriculum Materials

were developed at

Mid-Hudson Migrant Education Center

SUNY New Paltz

in cooperation with:

Ulster County CETA
Sullivan County BOCES
Ulster County BOCES

Putnam/Northern Westchester County BOCES with funding from:

CETA .

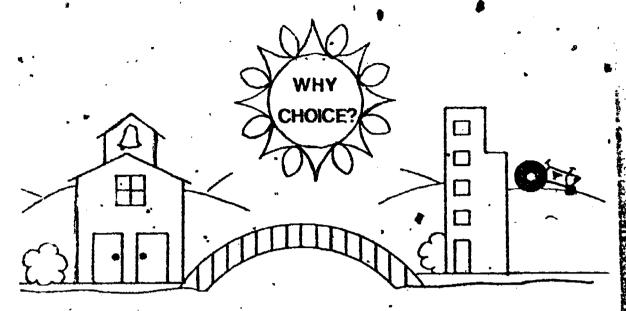
ESEA Section 143

Career Education Incentive Act.

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(For learners in grades X-6)	
Activity Folder	24
Learner Log	26
Teacher Log/Suide	
The County Harris A	- · 20

The sample pages presented herein are reductions from the standard 84 by 11 page size in which the texts, workhooks, activity folders, and logs are printed.



# CHOICE IS THE BRIDGE BETWEEN SCHOOL AND THE WORKING WORLD

CHOICE MAKES SCHOOL RELEVANT BY SHOWING HOW ACADEMIC SUBJECTS RELATE TO JOBS AND CAREERS.

CHOICE GUIDES CAREER EXPLORATION THROUGH EXPOSURE TO A WIDE VARIETY OF OCCUPATIONS.

CHOICE OFFERS A FOUNDATION FOR ENTERING THE JOB MARKET

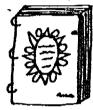
CHOICE FOCUSES ON THE NEEDS OF INDIVIDUALS.

CHOICE PROMOTES SUCCESS THROUGH MASTERY LEARNING.



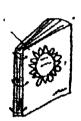
DESIGNED TO TEACH ABOUT THE WORLD OF WORK

A TEXTBOOK AND 2 CONSUMABLE WORKBOOKS PROVIDE ADVANCED (A) MATERIALS: CAREER/JOB AND BASIC JOB MARKET ENTRY SKILL INFORMA-TION FOR JUNIOR AND SENIOR HIGH SCHOOL LEARNERS.



OCCUPATIONAL RESOURCES RECURSOS DE TRABAJO

(a career/job information textbook)



CAREER NOTES

APUNTES DE LA CAREBRA (a job skills workbook)

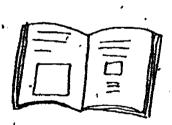


MISSION INFORMATION

MISION INFORMACION (a work-study guide)

BASIC (B) MATERIALS: 7 LEVELS OF MATERIALS PROVIDE JOB AND ROLE, SELF-AWARE-NESS, AND DECISION MAKING INFORMATION FOR LEARNERS IN GRADES K-6.









Also available in Spinion

ACTIVITY FOLDERS. (non-consumable)

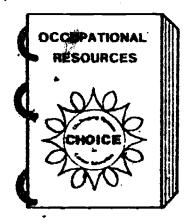
LEARNER LOG (consumable) TEACHER LOG/GUIDE (non-consumable)

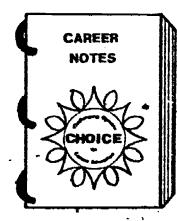
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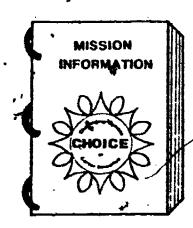
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# ADVANCED (A) MAJERIALS

ADVANCED (A) MATERIALS: suggested for Junior or Senior high school learners.







CAREER/JOB INFORMATION

TEXT

INCLUDES:

ŠKILLS & TASKS

TOOLS & EQUIPMENT

TRAINING, NEEDED

WORK ENVIRONMENT

FOR 60 OCCUPATIONS,

JOB SKILLS WORKBOOK

INCLUDES INFORMATION AND ACTIVITIES ON:

SELF AWARENESS

WORK READINESS

FORMS & APPLICATIONS

EMPLOYMENT AGENCIES

CAREER CLUSTERS

RESUME WRITING

PREPARATION FOR INTERVIEWS

WORK-STUDY GUIDE

HANDBOOK FOR:

EMPLOYEE INTERVIEWS

SHADOWING EXPERIENCE

WORK EXPERIENCE

# OCCUPATIONAL RESOURCES

THE CAREER/JOB INFORMATION TEXTBOOK

OF THE

ADVANCED (A) MATERIALS

RECURSOS DE TRABAJO

The material in Occupational Resources is written in English on three reading levels (high school, fifth grade, and third grade) and in Spanish. Since selections in each Occupational Resources version present the same information and develop the same underlying basic career concepts, the version should be chosen to suit the reading needs of the learner.

ON THE FOLLOWING TWO PAGES THE OCCUPATIONS, CAREER CLUSTERS, AND FORMATS
OF THE SELECTIONS FOUND IN EACH VURSION OF OCCUPATIONAL RESOURCES ARE
LISTED.

BEST COFT ATTIMATELE

8

# , OCCUPATIONAL RESOURCES

CAREER CLUSTER

Agribusiness

Arts and Humanities

Business and Office

Communication and Media-

Construction

Consumer and Homemaking

Mnvironmental Control

OCCUPATION

Cooperative Extension Agent Farm Co-op Manager Horticulturist Organic Truck Farmer

Animation Cartoonist
Bilingual. Adult Instructor's Aide
Sculptor (Welded Metal)
Studio Musicia

Key Punch Operator Real Estate Agent Small Business Owner Tax Assessor's Aide

Computer Systems Analyst
Library Technician
Offset Press Operator
Telephone Operator Trainee

Architectural Drafter Conservation Laborer Heavy Equipment Operator Painter/Paperhanger

Day Care Worker

Hotel Cook

Refrigeration and Air Conditioning Mechanic

Stock Clerk

Earth Science Teacher

Ecologist

Exterminator (Most Control Routeworker)

Surveyor

FORMAT

Story Interview Fact Sheet Cartoon

> Cartoon Story Interview Poem

Inte

Fact Sheet

Cartoon Fact Sheet Interview Story

Poem Story Story Fact Sheet

VStory Poem -Pact Sheet Interview

> Poem Interview Poem Story

Chiropractor Fact Sheet Bealth and Safety Dental Assistant Story Licensed Practical Nurse Poem X-Ray Technician Cartoon Cross Country Ski Instructor Hospitality and Recreation Story Executive Mousekeeper Recreational Therapist Story Poem Roller Rink Owner/Manager Face Sheet Optical Mechanic Story -Manufacturing Production Supervisor Interview Solar Engineer Fact Sheet Upholstery Repairer Interview Coast Guard Boatswain's Mate Poem' Coast Guard Quartermaster . Marine Science Fact Sheet Fish Batchery Technician Poem Pish Retailer Fact Sheet Advertising Copywriter Poem Marketing and Distribution Auto Parts Salesworker Cartoon , Buyer .Story Mechanical Artist Fact Sheet Building Maintenance Worker Cartoon . Personal Services Business Machine Service Technician Story Commetologist Story . Masseuse Interview Clergy Member/Minister Fact Sheet Public Services Employment Counselor Story Paralegal Cartoon Wastewater Treatment Operator Interview Diesel Mechanic Poem Transportation Long Distance Truck Driver Story Motorcycle Salesworker

Taxicab Driver

Interview

Pact Shect

#### . INTERVIEW

Following is the beginning of a real estate agent selection written in interview format. This career information is written on a high school reading level.

#### MEAL ESTATE ACENT

morning, Mr. Potter. Thanks for seeing me today.

come, Nerysone. I enjoy interviews, especially with What would you like to know coday?

I spend a lot of time driving around in my car by myself just leaking at houses and property. This way i,put a pretty good idea of what heighborhoods are like. I have to stay on friendly terms with people in the community. It's important that they know about a do. I also appeals a lot of time expecially during weekends and evenings driving around with people (sometimes whole families) who are interested in seeing houses they might like to buy.



at the often do you sull property? In it every day?

Potter: No. Sometimes I den't sell anything for weeks or months. Minter is a slow season. I can usually count on a lot of sales in spring. In winter I do most of my looking around—in spring I'm really prepared to show people what's available and to their liking.

I didn't home a real octate agent did that such. You really heep busy.

) sure do, but I only have to work at my swh pace. If f mented to, I could work part'time or maybe just on weekends. By hours have to be figuide because my clients con't always be from 9-5.

Rs. Patter: That's not true in my business. The see, I work on counterior.

That meens I get a certain percentage of the selling price on all
the sales I make. For example, let's say I get 10% as my countsion
if I sell one house for fifty thousand deliars, I make five thousand
deliars on the sale. If I sell no pleas of property for ten

# INTERVIEW (Third Grade Reading Level)

... on a third grade reading level...

# Hary: Good marning, Mrs. Braum. Thanks for seeing an enday. The, Brape: I like calking closet my work, What would you like to know about a real catata agent's jab? Mary: What do you do every day? Mrs. Braum: I look at houses and property. I drive people to see houses. I try to nell them a house. Somethme I work evenings and seakends. fory: Now often do you sell property? Mrs. Brain: Sometimes I don't sell swything for weeks or masks. Winter is a slow time. In Spring I take people to see the property. That's when I make many talos.

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# INTERVIEW (Fifth Grade Reading Level)

Comparable information about a real estate agent written on a fifth grade

Maryanne: Good morning, Mrs. Potter. Thanks for seeing me today.

Mrs. Potter: Tou're welcome Maryanne. I like talking about my work as a real estate agent. What

about my work as a real estate agent. When would you like to know? Maryanna: Could you hell me what you do every day? Mrs. December 1

Mrs. Potter: I spend time driving around alone to look at houses and property to get to know neighborhoods. I also spend time driving people to see houses and property for sale mostly is the evenings and on weekends.

Haryunne: Do you sell property every day?

Hrs. Potter: No. Scmetimes I don't sell snything for

wasks or months. Minter is often a slow

season; no I do a lot of looking around them.

By Spring I'm prepared to show people what's

evailable.

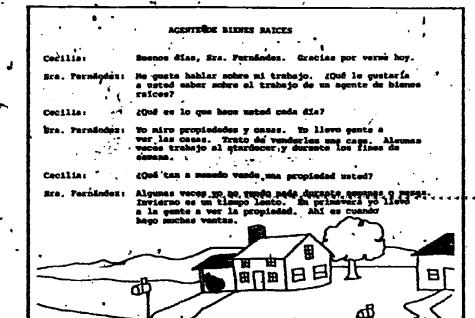


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# INTERVIEW (Spanish)

...and in Spanish.

It should be noted that it impnot the intent to have a translation of the mad terials. The intent is the development of career knowledge and concepts in the learner.



Cocilia:

To no sebla que un agente de blenne raices se mantenía ten ocupado.

ny ocupada. Puedo trabejar cuando quiero. Mjar pocas o muchas horas. Trabejo gente que tiene tiempo de mirar una

Apuesto a que usted hace más dinero guando trabaja larges horas.

Yo eclo haço dinero cuendo vendo propini que yo haço se llama comisión. La comir perceptaja sobre al precio de sente. Ci comisión se del 184, yo haço 85,000 de de 850,000.

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# CAREER NOTES

THE JOB SKILLS WORKBOOK OF THE ADVANCED (A) MATERIALS

#### **APUNTES DE LA CARRERA**

The purpose of <u>Career Notes</u> is to help youth develop skills that will prepare them for entry into the job market. Information is presented in a variety of formats including cartoons and activities.

Listed on the following page are the units and corresponding performance objectives included in <u>Career Notes</u>.

BEST COPY AVAILABLE

Unit Title

Know Yourself.

Values

Work Readiness Skills

First Applications

Use Resources

Career\*Clusters

Write Away

Organize and Present the Facts About You

Learn About Yourself

Know About the Working World

Apprenticeship

Career Advancement

Job Changes

Students will ...

explore and write about personal characteristics.

relate personal values to career goals.

review appropriate dress, attendance, purctuality, getting along with others in various work environments.

fill out applications for social security card and working papers.

make use of reading materials, people, personal experiences to help reach goals.

learn about the 15 career clusters.

write letters requesting career related information.

make a record of personal facts # fill out job applications, write a resume and a cover letter of introduction.

tuke aptitude test und record findings.

learn where to look for jobs (emphasis on employment agencies, newspaper want ads).

read about apprenticeship, and write for more information.

review work readiness skills and learn career advancement skills and attitudes.

read information preparing for successful job changes.

# CARTOON

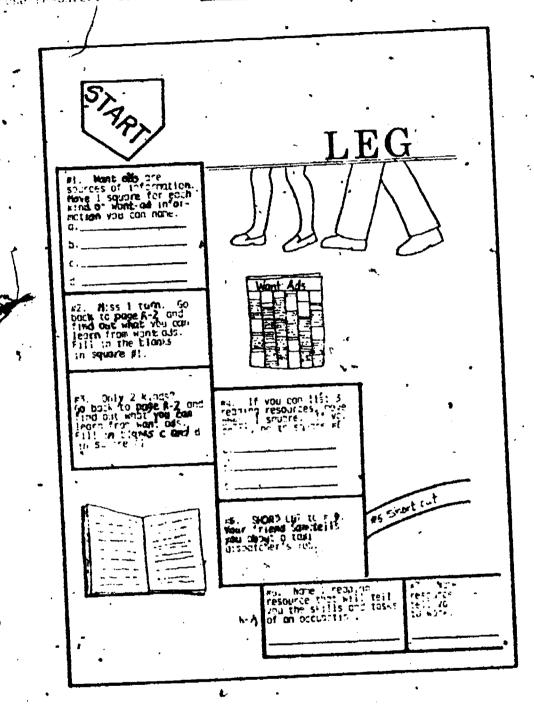
Following is part of a cartoon utilized in developing work-readiness skills

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# REINFORCEMENT ACTIVITY

This is there is a reinforcement acriver, for philty: complete to limiting to "Use insulance," section in Career Notice.





# APPLICATION

Form completion is a necessity for job entry and advancement. Youth are given opportunities to complete the needed forms and to collect the necessary background information. This is part of one of the forms youth learn to complete.

# SAMPLE APPLICATION

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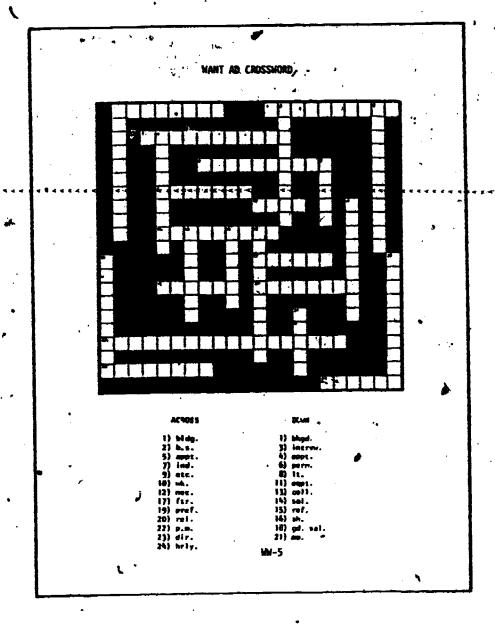
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#### ABBREVIATION CROSSWORD

Common abbreviations basic to the understanding of want ads are presented in this crossword puzzle from Career Notes.



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# MISSION INFORMATION

THE WORK STUDY GUIDE OF THE ADVANCED (A) MATERIALS

#### MISION INFORMACION

Mission Information is a work-study guide that presents a structured introduction to the job market.

rners: (1) interview community worker

(2) shadow community workers

(3) participate in work-study activities

The learner demonstrates mastery of mission tasks by completing report forms.

Samples of completed forms for each task are provided as an aid to the learner.

On the following two pages is the Table of Contents for Mission Information.

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# MISSION INFORMATION

Visit work-sites in your community to learn about occupations.

# TABLE OF CONTENTS

MISSION #1: WORK SITE INTE	RVIEW .	Unit Page
Introduction	•	I-1
Your management from Assen \$15	**	1-2
Instructions for step #1:		4 4-2
<ul> <li>a) Read sample Resource Inc</li> <li>b) Use resources to learn (</li> </ul>	quity.	•
c) Fill out your own Resour		
E) 1717 and April and watton	ica indarri.	
Instructions for step #2:		. • 1-7
a) Read sample Interview I	nguiry.	~ ~
b) Intervieu a worker abou		
training, work condition		
c) Fill out your own Inter		
		, , ,,
Instructions for step #3:		1-12
a) Read sample Reaction Re		•
b) Fill out your own React	ion Report based on your	
interview experience.		
Instructions for step #4:	· •	1-15
a) Read sample Fact Report		
b) Choose a format and wri	te wour own Fact Report to	
show what you learned f	rom the Work Site Interview.	
	••• · · · · · · · · · · · · · · · · · ·	•
1	•	
MISSION #2: SHADOWING COMM	UNITY WORKERS	Unit Page
Introduction	• •	S-1
Instructions for step fl:		<b>S-2</b>
a) Read sample Shadow Repo	rts in Occupational -	•
Resources if available.		
b) Read sample'-Resource In	quiry.	
c) Use resources to learn a	about the occupation you'll	
d) Fill out your own Resou	rce Inouity.	,
Instructions for step #2:		S-7
a) Read sample Shadow Inqu	· ten	5 /
b) Shadowta worker at a co		•
e) Will out your own Shade		<b>.</b>

#### ABLE OF CONTENTS continued

shadowing experience.	•
Instructions for step #4:  a) Reed sample Fact Report. b) Choose a format and write your own Fact Report to show what you learned from Shadowing a Community Worker.	\$-15
	•
MISSION #3: WORK EXPERIENCE PROGRAM	Hata Dani
Introduction	Unit Page
Instructions for step #1:	E-2
Braw up and sign a Work Contract and a Goal Sheet with your teacher and employer,	, E-3
Instructions for step #2: Fill out a Work Report at the end of each week to describe your progress and reactions to your work experience.	E-6
Instructions for step #3: a) Read sample Norker's Summery Report. b) Fill out news terms Report.	E-8
b) Fill out your own Horker's Summary Report based on your experience in the Hork Experience Program. c) Discuss your Worker's Summary Report and the Employer's Evaluation of your work with your teacher and employer.	•

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# MISSION INFORMATION

This is an example of a completed report form for the learner to use as guide.

thi

Sample

RESOURCE INOUIRY



PRECEDURE: The Resource Requiry setting to two pages long. The tapics you'll be learning about are listed on these pages. When you fill in the information you find, mose your information source, including gafe numbers or chapter bonding of reading materials. Show whether your information came from talking with panels, by reading, or through your sen emperiences by writing the letters "P,"

Occupiestons Niner/Laborer
Panding Bacurisl(s): Page muchicu:
Occupational Outlank Handbook 583 - 588
Encyclopedia of Carrers VII. I 487-448
Stille And Nasky:
(R) Drilling blasting mucking, loading having and sorting one or minorals
(R) Constructing tunnel supports
. Work Places And Conditions (including average hours sethed, adventages, barards).
(R) Above and below the ground (P) Hours - BAM-4PM
(P) Often poorly lit, sometimes wet tunnels.
(P) Advantages: strong union good pay, some opportunity
for advancement Hazards' high tote of mark related sickness, and high accident rate
Training Places And One Shill Laurend Ar Ench Places
(R+P) On-the-job training Drilling blasting and constructing
operating equipment
(R) High school and college Knindedge of geology and geography

S-3

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# MISSION INFORMATION

This is an example of a report form that the learner comp

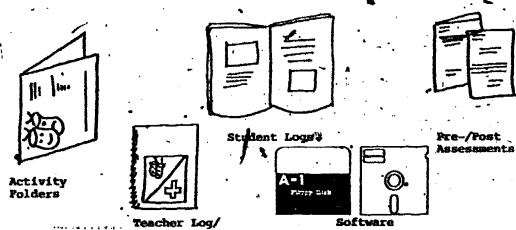
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# BASIC (B) MATERIALS

BASIC (B) MATERIALS: 7 LEVELS FOR LEARNERS IN GRADES K-6.

Also available in Spanish

Guide



A MINIMUM OF 20 ACTIVITY FOLDERS AT EACH LEVEL ARE PRESENTED TO DEVELOP THE CAREER CONCEPTS IN THE FOLLOWING STRANDS:

#### 3 STRANDS

SELE AWARENESS

Tools and Equipment
Training
Skills & Tasks
Work Environment

#### DECISION MAKING/GOAL ATTAINING

Use Resources

Know Options and Outcomes
Decide
Plan
Act
Check Progress
Modify Goals If Necessary
Attain Goal

Know Values

#### ACTIVITIES INCLUDE:

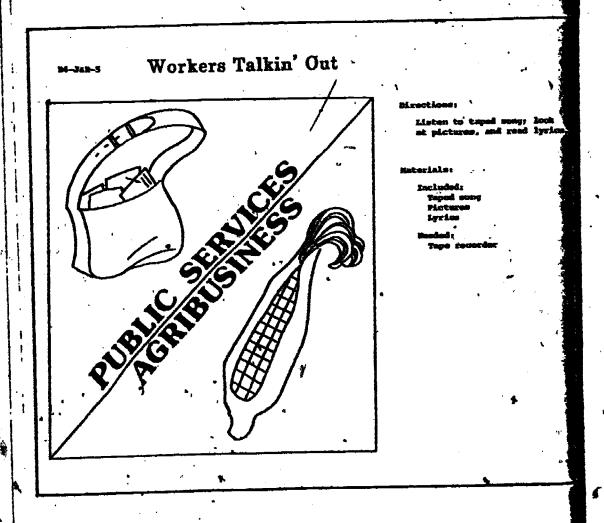
Stories Games Puzzles Audio Tapes

7

# ACTIVITY FOLDER

This is a sample cover from a B-4 activity folder. Please note the directions, materials included, and materials needed sections of the

Also available in Spanish



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27

# ACTIVITY FOLDER

These are samples from activity folders shown in both the English and Spanish versions.



We want to hear about the work you do Logger, what's it like for you?

mell, some trees are good for books and boots And some are good for lots more. I pick the trees that are best for our use" And I am then with a hig chain saw.

#### But is it eafel

I slueys wear a hard hat, and steel-took beets, And heavy glowes, and a jacket. Sometimes I even wear pluss in my earn

#### The saw is look

Then I mesure each log with) a boyle scale. To see how many feet of board I took. Then my beddies and I drag them down to the Mives With a shidder and a hook.



#### Talades

Querence eir sceren del trahejo que usted hoquitaler, équé tal le ve a ested?

tener, Algunos firbales estãs hian para limes y couss, y algunos estãs jules para metites comas sãs. y escaje los firbales que nas rejores para mentro um y los curso con um gran alerra de cultura.

#### diamo en megazo?

Simple and un gorro dero y betes con-puntera de acero Y quantes fuertes y sea cinqueta. Algunts versa són lines tapenes en los aides

#### lle sterre es ruidoss

Longo mido cada tresto con um stonia Doyle Fara ver cudintos pies de madera unjo. Desgués mis compañeros y yo los estantro bacia el ris Con yo resbalador y un gambo.

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# STUDENT LOG

The student log is a consumable workbook that reinforces job and role mation presented in the CHOICE curriculum.

This is a page from the student log at the second level--B-2. Learner to identify tools used by the worker pictured.

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## **TEACHER LOG/GUIDE**

The teacher log/guide includes the same pages as the student log with the addition of teacher pages. These teacher pages include stories to be read to the students and directions for the student log pages. Answers are included, however, when a learner presents a valid reason for a differing answer, it will be accepted. This is the teacher log/guide for the facing student page.

#### B-2 Television Repairer

1: 3

Television repairers fix broken televisions and radios. They go to school to learn about the equipment to use. Some television repairers take courses through the mail to learn the job.

Some television repairers work in shops. People take their broken televisions to the shops to be repaired. Usually the owner leaves the television and the repairer calls when the television is fixed. Most television repair shops also sell new and used televisions. Other television repairers go to homes to fix televisions. Usually these repairers drive a wan which carries all of their tools and spare parts.

Television repairers need to know about electronics. They learn about circuits and tubes. They learn to look at drawings of circuits and they know what all of the symbols mean. This allows them to look at drawings of circuits from different manufacturers and figure out where the problems are.

Television repairers use many tools to repair televisions. They have special devices to test tubes and circuits to see what is broken. They keep a supply of new tubes and circuits to replace broken ones. Repairers also use standard tools like screwdrivers and pliers to take televisions apart. Each television repairman has a tool box'in which to keep his tools.

B-2 Television Repairer

Classifying Tools

Draw a circle around each tool used by television repairers at work. Put an X on each tool not used by television repairers at work.

Clockwise from radio: repair van, screwdriver, pliers, maracas, television, flatware, tester, tubes.

**6T** 

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# PRE- POST- ASSESSMENT

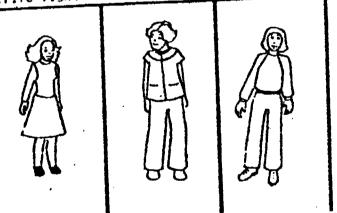
This is an example of one of the items utilized in a pre- and post-assessmert of the B-4 muterials.

8. The child in this picture is telling friends about nutrition.



Which worker's job is most likely to include the task of telling people about nutrition? Put a big X on the picture of the worker you choose.

c. sanitation worker b. health clinic worker o.fire fighter



#### EXPLANATORY AND TRAINING MATERIAL

CHOICE development began in 1979 as a result of a study indicating that, whereas migrant children and middle class youth had similar career aspirations in the early grades, the career information, self. awareness and decision making skills available to migrant children in the later primary school years were severely limited. It hough the development and overall design of the curriculum was done with migrant youth in mind, use of the curriculum has been by migrant and non-migrant youth. Funding for the development and production of the materials has come from a variety of sources including CETA, the Career Incentive Act, and Migrant Section 143. There would appear to be an overall need for the type of information CHOICE provides on the part of both migrant and non-migrant youth. Therefore at present the intended audience would be all of our school age youth (including high school dropouts).

The CHOICE curriculum is built on the three strands of career education: (1) self awareness, (2) job and role information, and (3) decision-making/goal attaining and is designed on two levels. (The materials have been successfully used, however, in the upper primary and lower secondary in a non-absolute fashion crossing over the indicated level boundaries.)

The first level, Basic CHOICE, is for students in grades K through 6. Each unit, B1-B7, includes: (1) a pre-post-test, (2) a consumable student log, (3) a teacher log, and (4) a set of a minimum of 20 activity folders.

The pre- post-tests for Bl-B4 are in picture format for the student with an accompanying teacher administration guide which indicates the exact wording for each question. The tests for B5-B7 are in a written format with an accompanying teacher administration guide which indicates directions and the exact wording for each question should the teacher decide to read the questions to the students. Answer keys for all tests are available and included with the basic set of CHOICE materials.

The consumable student log and accompanying teacher log contain the Job and Role information for each unit. Each unit, B1-B7, contains information from two of the U.S. Department of Labor defined career clusters. Each log covers at least five occupations of careers from each of the two clusters. The student log contains worksheets related to language arts skills using career related information. Worker stories in B1-B4 are found in the teacher logs and designed to be read to the students. Worker stories in B5-B7 are contained in both the student and teacher logs. The teacher logs contain all the student log pages in addition to the stories, for B1-B4, and additional suggested activities and career related vocabulary, for B5-B7. All the teacher logs contain suggested answers to the student exercises, but it is emphasized that any logical student answer is to be accepted.

The activity folders on each level are divided into three sets, one for each of the career education strands: (1) self awareness, (2) job and role information, and (3) decision-making/goal



attaining. Each set of folders contains activities, stories, poems, and game-type activities and designed to help the student learn about career education and himself or herself.

The Advanced level of CHOICE materials consists of three texts. Again the organizational and developmental format was based on the three strands of career education and the 15 career clusters.

The first of the three texts is OCCUPATIONAL RESOURCES. This is the job and role information text. It contains 60 selections, four from each of the 15 career clusters, written in story, cartoon, interview, fact sheet, and poetry format. Each selection contains information on the tasks, skills, training and tools necessary to the career or occupation as well as the reading and mathematical requirements for the job. Selection of the carees covered was based on two factors. One, both entry level and advanced training level jobs were chosen within each cluster. Two, actual practicants of the job or occupation were interviewed as to their tasks, skills, training and tools. After the selections were written these same people were asked to review the stories for accuracy. OCCUPATIONAL RESOURCES has been rewritten on both the third and fifth grade reading-levels as well as in the original high school reading level. The information and technical vocabulary has been maintained in the third and fifth grade reading levels but other parts of the stories, cartoons and interviews have been adapted to make reading easier.

The second text of the Advanced materials is CAREER NOTES. This volume contains the self awareness and decision-making/goal attaining information. It is designed to be used in individual sections depending on the need of the student. Again various formats have been used, including poetry, cartoon, and game activities to provide interest for the students. The sections included in CAREER NOTES are described in the Overview booklet.

The third text of the Advanced materials is MISSION INFORMATION. MISSION INFORMATION is a manual designed to accompany work exploration and experience programs. There are three sections; they are designed to be used independently of /each other. The first is on interviewing a worker to obtain information about his/her job or career. The second is a "shadowing" guide to lead students through a worker shadow experience. The third section is a guide to a work experience program. Each section leads the student and teacher step by step through a discovery process. The student learns where and how to acquire information and how to organize his/her self knowledge and job knowledge in order to make effective decisions.

All of the Advanced materials are presently available in Spanish as well as in English. The Basic materials are in the process of being prepared in Spanish. The Spanish editions are NOT direct translations of the English, rather we have tried to produce a parallel version which makes sense in Spanish.

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Welcome to CHOICE (CHallenging Options In Career Education), a developmental career education curriculum including information on self awareness, job and role awareness, and decision making and goal attaining. The intent of CHOICE is to broaden the scope of options available to youth by providing assic job and role information and to help youth learn to take active control of their lives utilizing decision making and goal attaining procedures based on personal values and interests. CHOICE materials have been developed, fried out with students, and revised.

## The Career Education Strands:

#### 1. Self Awareness

Self wateness activities have been designed to help learners identify their values and develop respect for themselves and others. Activities help learners to:

develop an awareness of self and learn to value self

learn to recognize and accept individuality in self and others

Xearn to deal with rejection

learn to express positive and negative feelings

learn to empathize with the feelings of others

learn to develop a feeling of belonging with the peer group.

### 2. Job and Role Awareness

Job and role awareness activities introduce learners to occupations that expose them to a wide spectrum of career options. At each basic level, factual information is introduced about it least 10 occupations chosen from 2 work clusters. Job and role awareness facts include on-the-job skills and tasks, tools and equipment, and work and training places. (Youth are taught that they are building their career resources at all times, even through leisure and unpaid work experiences.)

Dividing occupations into work clusters is a convenient way of organizing related occupations. Clusters are simple, convenient categories which help insure exposure to the broadest spectrum of work styles and responsibilities. (An occupation may belong to more than one cluster.) A definition of each of the 15 work of "career" clusters (as designated by the U.S. Government) follows:



Workers from the AGRIBUSINESS work cluster remove and process natural resources and use the land to raise and protect animals and crops.

Workers from the BUSINESS AND OFFICE work cluster work in office settings to record, store, and distribute information.

Workers from the COMMUNICATION AND MEDIA work cluster use various media to circulate information. They may work with telephones, radio, T.V., books, magazines, and film.

Workers from the CONSTRUCTION work cluster are involved with designing, building, restoring, and demolishing structures.

Workers from the CONSUMER AND HOMEMAKING work cluster help to produce and improve food, clothing, home furnishings, and care of family members.

Workers from the ENVIRONMENTAL CONTROL work cluster help to protect land, water, air, and healthy physical relationships among all living things.

Workers from the FINE ARTS AND HUMANITIES work cluster create, write, perform, and study music, dance, poetry, novels, art, history, and language.

Workers from the HEALTH AND SAFETY work cluster help care for and repair the human body and mind. Some care for animals, too.

Workers from the HOSPITALITY AND RECREATION work cluster improve the quality of people's leisure or spare time activities. Their work often involves sports, resorts, amusements, or hobbies.

Workers from the MANUFACTURING work cluster design, assemble, and produce processed goods which are not in their natural form.

Workers from the MARINE SCIENCE work cluster grow, study, explore, harvest, and care for life and minerals in and around bodies of water.

Workers from the MARKETING AND DISTRIBUTION work cluster package, advertise, and transport goods and services so that they are made available to consumers:

Workers from the PERSONAL SERVICE work cluster perform various skills to make life more comfortable for individuals.

- Workers from the PUBLIC SERVICE work cluster protect the rights, property, and general well-being of community members.
- Workers from the TRANSPORTATION work cluster help to move people and goods from one place to another.

The skills and tasks, tools and equipment, and work places for the workers presented on each level of the Basic CHOICE materials are detailed on the following pages of curriculum content.



# CHOICE Curriculum Content

81

HOUSEKEEPER

SKILLS & TASKS: Plans and does work to keep a house in order.

TOOLS & EQUIPMENT: Springe, bulletin board, paper, pens, thumbtacks, feather duster, broom, vacuum cleaner, mop, bucket, pots, food.

WORK PLACES: Homes

WAITRESS, WAITER

SKILLS & TASKS: Serves food inside a restaurant, takes orders for foods, cleans up tables.

100LS & EQUIPMENT: Knives, forks, spoons, tray, menu, food, apron, sponge, pen and pad

WORK PLACES: Restaurants

JANATOR, CUSTODIAN

SKILLS & TASKS: Fixes and repostre things, cleans up big messes, keeps achools safe

10015 & EQUIPMENT: Broom, dustpan, screwdriver, paint, paintbrush, roller, mop and bucket,
hammer, nails, vacuum cleaner, gerbage cans.

WORK PLACES: Schools, hospitals, offices

TAILOR

SKILLS & TASKS: Sews, makes and repairs clothing and other cloth items.

\* TOOLS & EQUIPMENT: Sewing machine, needle and thread, fabric, pin-cushion, pattern, pencils, acissors, shears, dress form, tape measure

WORK PLACES: Shops

DAY CARE WORKER

SKILLS & TASKS: Proves and cares for children, plays with them

TOOLS & CONTRACT: Bandaid books, paper, pictures, toys, food, movie projector, gumes,

Mayground.

NURK PLACES: Day care center, Fromes



ERIC Full Text Provided by ERIC

TEACHER

SKILLS & TASKS: Teaches others reading and new skills

TOOLS & ZOUIPMENI: Books, blackboard, desk, eraser, chalk, pencil, podium, paper, report card,

projector

WORK PLACES: Schools

ARTIST -

SKILLS & TASKS: Paints pictures was design and color to show feelings and ideas

TOOLS & EQUIPMENT: (Easel, clay, potter's wheel, model, brush, paint, crayon, pencil, palette, glue

WORK PLACES! Studios

MUSICIAN

SKILLS & TASKS: Plays instruments, uses music to show feelings, entertains and sings

DOLS & FOURPHENT: Sheet music & music stand, microphone, instruments: guitar, piano, saxophone,

trumpet, maradas, bahjo, vjelin, dru

MORK PLACES: Stage atudios

DANCER

SKILLS & TASKS: Uses body movements to show feelings, listens to music, entertains

100LS & EQUIPMENT: Shoes, body parts, costume, barre, mirror, music

WORK PLACES: Stage, studios

ACTOR, CLOWN

. SKILLS & TASKS: Uses words and actions to entertain and make people laugh

TOOLS & EQUIPMENT: Make-up, wig, mask, microphune, costume, camera, cold cream, mirror with lights, script

WORK PLACES: Stages, Circuses

PUPPE TEER

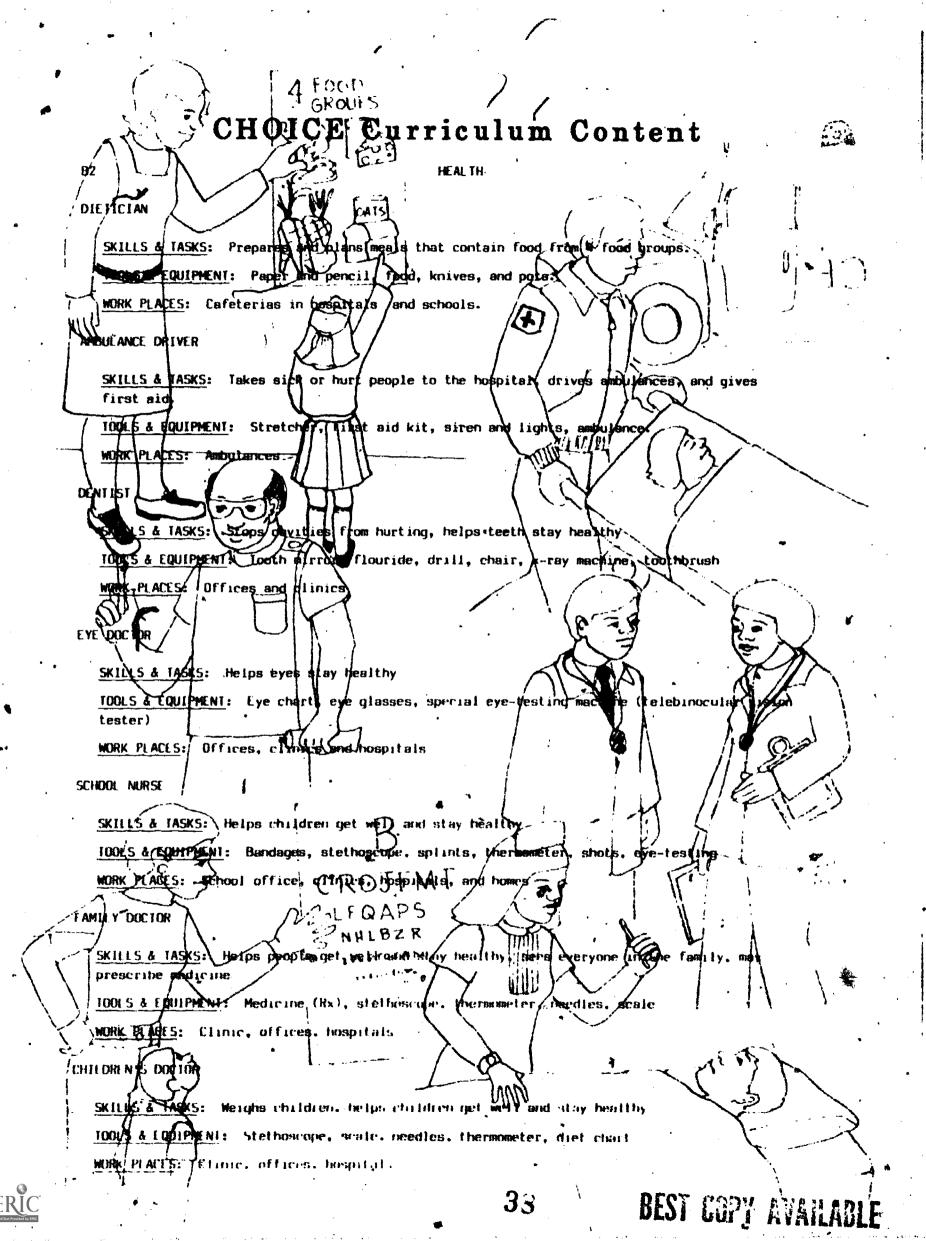
. SKILLS & MSKS: Uses puppers to entertain and amuse

100LS & EQUIPMENT: Paper bag, crayons, pupplets, strings

WORK PLACES: / Stages

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WAITER, WAITRESS

SKILLS & TASKS Wipes up spilled serves food, takes orders for food, and cleans up tables

INULS & EQUIPMENT: Dishes, utensiles towel and menu,

MORK PLACES: Restaurants, diners,

DAY CARE WORKER

SKILLS & TASKE: Takes care of children, descripts children to share toys and to play games.

TOOLS & EQUIPMENT: Jumpropes, paper blacks, cyayons, bandages, fingerpaint and books.

WORK PLACES: Day care centers) home

BARBER, HAIRSTYLIST

SKILLS & TASKS: Washes Reople's hai cuts and styles hair.

TOOLS & EQUIPMENT: Razor, scissors, comb; brush, shempoo, special sink, broom.

WORK PLACES: Shops

TV REPAIRER

SKILLS & JASKS+ Fixes broken

Til tupes, screwdriver, ladder, antenna, toolbox, pliers TOOLS WILDOWNENT:

WORK PLACES: People's bones, repair

BLACKSMI NA

SKILLS & TASKS: Heats and forges metals, and puts shoes on horses.

100ES & EQUIPMENT: Vire, anvil, hapmer, nails, water.

WORK PLACES: Stable, shops

GAS STATION ATTENDANT

SKILLS & TASKS: Pumps gas into cars, replaces oil, cleans windshields, changes tires,

100LS & EQUIPMENT: Cash register. wrench, gas pump, oil can, scrawdriver, rag, air pump, jack, tire, squeagee, tub of water

WORK PLACES; Gas stations, service station.

LIBRARIAN

reads to children, keeps accerate records of books magazines, film, records, tapes. Reviews and orders learning lines, takes books to people in bookmobile library, files carda and books.

10015 & EQUIPMENT: Card catalog, varied Affertice makerials, bo

WORK PLACES: Library, bookmobile.

# CHOICE Curriculum Content

HOSPITALITY AND RECREATION CAMP COUNSELOR ches people to use first-aid supplies, telepa sports and crafts to Softball bat, whistle, dalls, bat, body WORK PLACES: COACH Teacher people to exercise in order to keep themselves in good physical reache rules of games to others 100LS & EQUIPMENT: Whistle, balls, bat, body protectors, first-aid kit WORK PLACES: Offices TRAVEL AGENT SKITCH & TASKS: Helps people arrange trips, answers telephone MODES A EQUIPMENT: Telephone, tickets, letters, time tables, clock, world and local maps. posters, books, magazines, films, pamphlets WORK PLACES OFFices BUR CUIDE SMILLS & TASKS: Shows people around in new places, gives tours 10015 & EQUIPMENT: Megaphone, microphone, pointer, maps M'PLACES: Buses, streets, museums USHER SKILLS & TASKS: Uses | Flashlight, helps people find their seats in theaters, gives out programs, collegts Luckets programs lickets, flashligh NORK PLACES: Theat

AMASKS: Tells time, flies planes. CREQUIPMENT: Airpianes, Dime table, clock, weather map, radio and headphones, wind WOHK PEACES: Homes, highweigh ASKS! Moves furnit , reads maps TOOLS & LOUIPMENT. Wood, hather and hails, hand truck, wan or trucks, WORK PLACES: Homes, bughw /RAILROAD ENGINEER SMILLS & LASKS Read treetables, drives train rain, pull-type whistle, track, signals WORK PLACES: Train station, Scucks SKITTS & TASKS: Exercises to keep in good physical condition, explores offer space, is good in science. TUDIS TO THE NI: Rocket; space surk, clock, oxygen, special food supplies WORK PLACES Launching pad, outer space School abus driker KILLS & IASKS: Drives children to and from school NOUS:& COUMPMENT: Side and rear view mirrors, bus, clock, traffic lights and signs. The shop WIRK PLACES: Community roads and streets HUNDE DRIVER roads maps, drives truck, delivers and unloads \$killi) & JASKS: Reads road and triff #c siyles M. Ducks II Town repair tools, maps, trofficelights and WHEN PLACES: Fortories, during, high CHODIL BUS

# CHOICE Curriculum Content

AGRIEUSINESS OCCUPATIONS 84 LOGGER futs down trees, saws trees into Targe logs, prepares logs to be transported to · SKILLS & TOOLS & EQUIPMENT / Doyle spele (meth/skills), chain/saw, axe, earplugs, hooks, skidder and hook, el-took boots, heavy/gloves WORK PLACES Logging camps in forest by ed by private industries. MINER SKILLS & TASKS: Finds and removes deposits or ore and other raw materials from earth. Leads ore coal cutter, buggies Tan car, cartier offile, compatite, het lamp, safety lamp, hamm Tunnel getTeries in underground mines WORK PLACES: FOREST RANGER SKILLS & TASKS: Identifies trees and shrubs, managed and protects wildlife and vegetation by testing soil, controlling pollution, planting and thinning trees, checking and recording wildlife growth and survival. Gives tours of forest. Protects forest from fires and pollution, builds rock walls to hold land, puts out fires tail maps, walkie-talkie, axe, chain saw, tree paint, seedling TOOLS & EQUIPMENT Bimboulg seeds, reference boo Lookout stations & dowers, grounds of public wilderness areas and other recles WORK PLACES state and national preserves. CARDENER Prumes shrubs ; bulls weeds ; tests and fertilizes soil; plants, proper and outs wer: ; propagates plants; controls insects and dua down trees, pleats, sh break up dirt clumps and cult etes. 1001 & Pull PM N Rake, spade, hoe, pruning sheets, hoses, mower, fertilizer paerticides soi tester. r Pale s public gardens. WURK PLACES! 'Out of doors of nurserid HURSE FJARMER SKIULS & TASKS: Cleans (mucks) stables, breeds, raiges and Askes oare of exercising and grooming). Keeps stables and grounds in good condition Checks for worms. TUDES & FOUTPMENT: Hans of feed | grain & outs & hay , growing purish district blance broke pails, horseshoes, medication. WORK PLACES: Barns, corrais, ranch

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FIRE FIGHTER

SKILLS & TASKS: Terms people how to keep their homes safe, puts out fires, rescues people and pets, keeps equipment in good condition.

100LS & EQUIPMENT: Fire extinguishers, axes, ladders, hoses, oxygen mask, bucket, say, fire-proof clothing, fire truck, thre hydrant, nozzle, kirk alarm box.

MORK PLACES: Firehouse, community centers, schools Wherever there's a fikes

MAIL CARRIER P

SKILLS & TASKS: Report well, carries, delivers, sorts and sollects mail, drives a mail truck.

TOOLS & EQUIPMENT: Delivery bag, mail bag, mart true, doiform, mailbox, U.S. mail.

POLICE OFFICER

SKILLS & TASKS: Gives directions to people who task, directs traffic, gives emergency first aid, helps people obey laws, patrols communities to prevent crime, arrests suspected law-breakers, rescues people, works or sected rescue missions.

TOOLS & EQUIPMENT: Fleshlight, whist walkie-talkie, chifferm, gun, handcuffs, police car, badge,

WORK PLACES: Police station, patrol car, community, streets and highways.

SANITATION WORKER

SKULS & INSKS: Picks up strash, sweeps streets, collects and disposes of garbage and nature a refuse, protects communities from sickness.

TOOLS & EDITMENT .. Gloves, pick-up truck garbage TSAKNY

WORK PLACES: Streets, dumps, recycling centers.

ORK PLACES: Post Office, mail truck, streets

HEALTH, BLINTE WOKER

KILLS & TANKS: Teaches people about dealth and nutrition, houter use first aid kit, hives checkups, first-aid treatment, injections, writes up personal health-records, assists doctors, keeps sickness from spreading, takes care of people who have been burt.

100LS & EQUIPMENT: Scale, stathoscope, hermometer, well charts, bandages, uniform, personal records,

MARK PLACET Welling rooms and offices and healthiclinic

BRANTAN

SMELLIA IASKS: Pute tooks on shelves, reads to children, Neeps accurate records of books, magazines, file records, tapes. Reviews and orders learning aids, takes books to people in bookmobile library, files cards and books.

10015 & EQUIPMENT: Card catalog, varied reference materials, bookmobile.

WORK PLACES: Library, bookmobile.



# CHOICE Curriculum Content

**B**5

CONTRACTION AND MEDIA

ANNOUNCE

SKILLS & IASKS: An announcer presents taped and live music, news, sporting events and conferous mestages, introduces programs and identifies station, conducts interviews, maintains morals and good spirit of listeners, must think and act quickly and always speaks clearly.

TOOLS & EQUIPMENT: Microphone, electronic tapes and tape player, records and turntable, show. scripts and log, clock, control board, telephone, headphones, schedule, teletype machine tape recorder.

MORK PLACES: IV and radio studios, public gatherings, vans, private parties, discribedues

TRAINING: Public broadcasting school, background in public speaking, drams, sports music High school and college helpful. On-the-job training.

JOURNAL IST

EKILLS & TASKS: A journalist observes, does research, conducts interviews to gather information, prepares and composes stories, essays, and special feature articles for publication. Must must scheduled deadlines.

TOOLS & EQUIPMENT: Typewriter, tape recorder, resource and reference books, vehicle, camera, microphone, note pad, pencils, pens.

WORK PLACES: Publishing houses, newspapers magazine and advertising agencies, on the scene of events, TV stations, government offices, own home.

TRAINING: High school, college and journally sm school, background in writing and in some other field (sports, science, politics, arts/etc).

**PHOTOGRAPHER** 

SKILLS & TASKS: A photographer takes pistures, arranges props using light, color and design, composes pictures, cross and touches up negatives, develops negatives and photographs.

TOOLS & EQUIPMENT: Taken pictures using damera, film tripods, props and scenery.

WORK PLACES: Shotography studios, darkrooms, print shops, private industries, public and private gatherings, magazine and compaper agencies, sites of own specialty.

TRAINING: On-the-job training, high school art crasses, college degree in fine art, photography school.

TODAY'S WENTHER

**B**5

high /===

POPPHINICATION AND NEDIA

PERFORMER

ow jo

WEDNESDAY

SKILLS & LASKS: A performer entertains and Lafords audiences, may act, sing, play an instrument, give speeches, tell jokes and stoles, juggle, interview others, memorizes scripts. Must communicate clearly.

100LS & FOULPHONE: Make-up, costumes script, microphone, musical instruments, props and scenery.

WORK PLACES Wherever there's an audience (live or taped), in theaters, schools, circuses, stadiums, fairs, nighthlubs, radio, movie, TV, and photography studios.

IRAINING: High school and college draws and stage experience, courses in voice, dance, music, speech, and acting, schools of the performing arts.

#### TELEPHONE LINEWORKER

SKILLS & LASKS: A telephone lineworker erects and arranges telephone poles, cables and wire according to plan. He buries telephone cables, installs, maintains, and repairs telephone wires, lines and cables, reads and follows wiring diagrams, drives repair truck and climbs telephone poles.

10015 & FQUIPMENT: Backhoe bulldozer, climbers, body belts, screwdrivers, wire cutters, hammer, soldering qun, knife, nails, pliers, bolts, braces, wrench, wall and capacity meters, jack phone, hard hats, steel-toed shoes, and posteleted gloves.

WORK PLACES: Telephone pores and times, underground, usually butdoors.



#### HEAVY EQUIPMENT OPERATOR

SKILLS & TASKS: A heavy equipment operator uses heavy equipment to move heavy objects like large pipes, cement buckets, or heavy matel; dig and grade ditches to prevent erosion; level dirt or gravel; transport soil; maintains and repairs equipment.

100LS & EQUIPMENT: Road-grader, crans, Mack-hod, dirt-hauler, mechanic's tools.

WORK PLACES, Outdoors: dams, highways, building sites of all kinds.

IRAINING / On-the-job training and courses in mechanics and equipment operation at vocational schools and community colleges.

#### MASON

SKILLS & TASKS: A mason spreads gravel; pours, smooths, and finishes concrete on curbs, house foundations, floors, sidewalks, and walls; patches cracks and holes in concrete; diga holes and ditches and reads blueprints.

TOOLS & EQUIPMENT: Chisels, mallets, plumb lines, floats, toowels, cement mixer, cement finishing machine, straight edge, screed (2 x 4).

WORK PLACES: Streets and highways, dams, construction sites of homes, commercial buildings, ships. Many work under general building contractors.

TRAINING: High school shop classes, pasonry, mechanical trawing and apprenticeship.

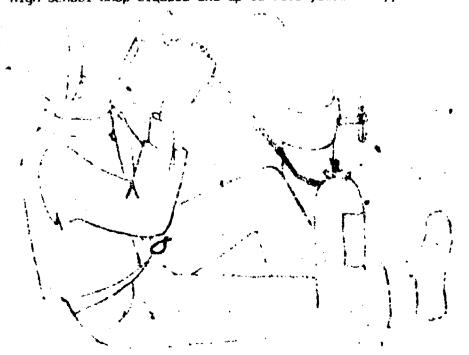
#### PLUMBER

SKILLS & IASKS: A plumber thaws frozen pipes; made hardporints, measures accurately; tests for leaks in pipes; welds and patches pipes; bends pipes; sent tuber toilet seems; replaces fittings; installs and hooks up showers, sinks, and water heaters.

100LS & EQUIPMENT: Plumber's wax, caulking, copper water papes, gas pipes, level, welder's mask, cutting torch, hard hat.

WORK PLACES: Indoors and outside of nomes, hospitals, factories, ships, electing rinks and other structures under construction, and completed.

TRAINING: High school shop classes and up to five years of apprenticeship.





#### ARCHITECT

SKILLS & TASKS: An architect designs and prepares plans and drawings to show exact size and shape of buildings for electricians, carpenters, plumbers, and masons; knows state and local building codes, about the regulations; specifies materials to be used by builders; chooses contractors for jobs; estimates costs and supervises construction work.

TOOLS A COULDMENT! Light table, drafting pencils, blueprint paper, compass, architect's rule, reference books, plastic models of homes, landscape, other structures, hard hat.

WORK PLACES: Office (private or as part of a Firm), construction sites.

TRAINING: Four years of college plus three years experience or six years of college plus; experience.

#### CARPENTER

SKILLS & LASKS: A carpenter reads blueprints; measures accurately to the equare corners and other and exactly; builds and repairs furniture, tabinets, stairways, and their wooden parts of buildings to boats; builds wooden foundation forms and bears to support walls, roots; insulates and roofs to ucture: Lays wood floors.

10085 & EQUIMENT: Hammers and neits, screws, hand and power somethivers, power and hand saws, drills, sacres, level, tage measure, chalk box, clamps, braces, plane, tri square.

MORK PLACES All wabden structures, indoors and outdoors, as member of general contractors.

IRAINING: High school classes carpentry shop, mechanical drawing, general machematics, and our years of on-the-yeb training plus classroom instruction yearly.

#### ELECTRICIAN

SKILLS & TASKS: An electrician understands how circuits work, installs wiring, fixes wiring and fuses, reads blueprints and electrical symbols.

10015 & CONTENT: Pliers, hammers, screwdrivers, wire cutters, conduit benders, ammeter, voltmeter, spools of electrical wires, soldering iron.

WHEK PLACES: All buildings, trains, ships that use electricity, power plants, appliance factories.

IRAINING: High school Plasses in electrical shop, drafting, community colleges and up to four years of apprenticeship.

# CHOICE Curriculum Content

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**ACCOUNTANT** 

SKILLS & MASKS Helps individuals, businesses, and comporations to organize and run their finances in the most officient and profitable way. Examines, compiles, and analyzes bookkeeping accounts and records. Estimates expenses. Helps set up budget policies. Researches price trends. Prepares financial statements and tax returns. Gives legal testimony that clients' business and tax records are occurate and complete. May specialize in: 1) general or public accounting, 2) management accounting for corporations, industries, businesses, pr 3) accounting for government agencies.

MARKETING AND ASTRIBUTION

10016 EQUIPMENT: Receipts and other records of business transactions, legal references, contracts, adding machines, calculators, computers.

WORK PLACES: Offices in accounting firms and offices of clients in private business, industry, or for government agencies.

IRAINING: High school, plus two year programs at community colleges, business schools, universities, or armed services. Courses include mathematical computation, business management, industrial relations, business law, computer technology. Four or six years of college required for some specialties or for teaching.

#### COMMERCIAL ARTIST

SKILLS & TASKS: Creates artwork designed to promote ideas or to parable people to buy products. Prepares illustrations and designs advertising displays for newspapers, magazines, IV commercials, labels, signs, wallpaper, gift wrapping, greeting cards, billboards, etc. Sketches, paints, does lettering and layout (choosing, planning, and arranging style, colon and positions of artwork, photographs, and lettering). Makes charts, maps, cartbons, as well as drawing to communicate clients' ideas. Must meet deadlines and compromise to please clients.

10015 & EQUIPMENT: Light table, drawing board, pencils, pena, ink, crayons, felt-tip markers, scissors, erasers, glue, rulers, and other straight edges, brushes, water besid paints, compasses, photographs, personal portfolio (collection of best work).

WORK PLACES: Well-lighted, ventilated studies of offices at advertising designments of large companies, department stores, art schools. Free lance artists may work at home for advertising agencies or other businesses.

TRAINING: High school art classes and art programs at eolleges and schools of art and design.

PRACTICE. On-the-job training at printing and art studios. Preparation of personal portfolio is most important.



LOCAL OR LODGE DISTANCE THUCK DRINER

SKILUS & IASKS: Preneports goods from warehouses, factories, and farms to distributors. Inspects and loads trucks securely, writes, unloads. Keeps accurate freight bills, receipts, delivery and service logs. Reports mechanical failures. Does minor repair and maintenance work on truck. Maneuvers truck safely through various traffic conditions. Local driver loads and unloads freight several flows daily. Long distance driver hauls reight over long distances often in diesel-powered tracturally and just often be away from home, working up to 60 hours weekly.

TOOLS & TRUTTED : Ch radie, dispatch order and schedule, loading ramp, daily activity log, freight receipts and bills, mans, plashlight, jumper cables, hand tools such as mallets, wrenches, screedrivers.

MORK PINCES. Rural and city roads and highways. Truck terminals and loading stations at manufacturing plants, whelesale and retail susinesses, construction companies, freight and express agencies, trucking companies.

IRAINING: Must own commercial (chauffeur's) driver's license. Mechanical ability helpful.

Experience driving trucks and tractor trailers (privately owned or in armed services). On the job training as driver or driver's helper.

**BUYE**R

SKILLS & TASKS: Purchases merchandise which appeals to customers from manufacturers and whole-salers for retail business and stores. Researches buying and selling methods. Tamiliarizes self with employer's stock and customers. Orders samples and goods in quantity. Keeps informed about changes in existing products and development of new ones. Plans and coordinates buying schedules and activities.

Merchandisc return forms, plane tickets.

MORK PLACES: Offices at retail stores, especially clothing and department stores, specially shops, mail-order houses.

IRAINING: High school plus on-the-job training as salesperson. Therefol college programs, specialized training institutions or management programs offered by employers.

SALES REPRESENTATIVES

SKILLS & LASKS: Works for a large company or manufacturer to set products to retail stores and others who buy in large quantity. Describes and displays products. Demonstrates uses and value of products. Establishes accounts (agreements to sell products to one place on a regular basis). Increases sales. Visits and informs byers of new products and prices. Does stock inventory for clients, delivers and instablis products, researches activities and products of other companies. Keeps expense and credit records. Altends trade conferences. May travel a lot. Must be oppfident, enthusiastic, persuasive, and persistent. Must speak clearly.

TURES & EQUIPMENT | Samples of goods to be sold, price lists, product descriptions, calculator, business records, dar.

WORK PLACES CHIENES! places of business (institutions, retail stores, wholesale houses, office, buildings, ets.). Paper work may be done at home or in in product manufacturer's office.

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MACHINIST

SKILLS & TASKS. Using machine tools and hand tools to shape metal blocks into tools and parts used in building and repair of engines and other machines. Plans steps and selects tools for each task based on blueprint apprintations. Adjusts machine tools according to the type of metal being shaped. Maintains and repairs equipment and machinery. Measures and checks accuracy of all work up to 1/10,000 of an inch. Assembles finished parts. May operate varied machine tools or may make one type of object (like tall bearings). May specialize in layout (marking specifications on metal for production machinists), or repair (takes responsibility for testing and adjusting all machines in a shop and so must have broadest mowledge). Some operations performed by machinists are: setting up, cutting, dowel fitting drilling, bearing Titling, granding, and planing.

TOOLS & EQUIPMENT: Sechine tools (power driven tools which holds metal block in place while it's formed to the exact size and shape needed), lathes (machines that shape metal or wood by turning rapidly against the edge of cutting tool), broaches (tapered bits pulled through holes to make them bigger). Measuring tools such as calipers, gauges, micrometars, scales. Hand finishing tools such as files, acrapers, wrenches, and scrawdrivers. Safety glasses and steel-tood shoes.

WORK PLACES: In indistrial areas at machine shops, production departments of metalworking factories, maintenance and repair shops.

TRAINING: Vocational school courses in machine shop and mechanical drawing. In-the-job apprenticeship programs (four years) include classroom training in math, science, bluebrint reading, technical drawing, and mechanics. High school courses in algebra, geometry and physics are helpful.

#### CHEMIST

SKILLS & TASKS: Researches, tests, and experiments to make according to discoveries. Uses facts to create new compounds like synthetic fuels or food preservatives. Makes improvements in various products according to manufacturers' standards. Studies composition and properties of matter. Tests samples to determine or analyze ingredients. Conducts quality control tests. Records posults of observations, tests, and experiments using charts, graphs, and control Prepared botch theats for manufacturers (instructions which tell what kinds of and how much ingredients to be a result, and how to mix the ingredients). Teaches lab skills and procedures, may supervise lab activity, may do technical writing or sales work.

10015 & EQUIPMENT: Ruler, microscope, gloves, hypodermic needle, electric scale (to measure tiny namounts), tweezers, elemental analyzing machine, sample bottles and test tubes, batch sheets (like recipes), recorder (draws lines of graph paper), porosimeter (measures size and amount of air space in materials), pollution testing instruments

WORK PLACES: Well-lighted labs, offices, lobraries, and classrooms for private industry, non-profit research organizations, colleges, government acception, and market research firms.

IRAINING: College degree (four tests B.S.) in chemistry for beginning positions like lab or research assistant. Graduate training required for research or teaching positions. On-the-job training.

#### ASSEMBLY WORKER

SKILLS & TASKS: Movesto one task (usually assembring or packaging one type of item) over a full working day. May operate packing or use hand tools. Must be accurate and safety conscious.

10015 & EQUIPMENT: Cial protestave clothing such as ear plugs or safety glasses.

WORK PLACES: In projection the states which produce or package just about anything that can be found in stores including food, clothing, cosmetics, toys, tools, books, hardware, vehicles, precision instruments, medication, records, tapes, furniture . . . just about anything you can name.

TRAINING: On-the-job.



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#### UNION REPRESENTATIVE

SKILLS & TASKS: Helps protect rights of union members by investigating complaints about working conditions, interpreting work contracts, and mediating disputes between workers and management. Speaks on behalf of workers for salary rathes, improvements in working conditions, etc. Informs workers of their rights and the best ways to protect them. Hears workers' complaints and helps them file grievances (documents describing a complaint and how the aggrieved (complainer) wants it settled) through counselling and special classes. Meets with company management and other officials. May help union members find housing or medical ald.

10015 & EQUIPMENT: Legal reference books and documents such as contracts and grievance papers, current.
union laterature, vehicle, telephone, expense account. At some work sites, hard hat and safety glasses.

WORK PLACE: Offices at plants, (conference rooms where union representatives and top management negotiate).

TRAINING: Do the job training as a union member and as a company number. College courses in public speaking (speach) and political science (social studies) are helpful.

#### TEXTILE DESIGNER

SKILLS & TASKS: Uses artistic telent combined with an understanding of materials, fabric construction, and printing processes to design weaves, knits, and decorative butternships cloth. Sketches designs. Studies fabric construction and researches best uses for various fabrics. Tests strengths and weaknesses of fabrics. Compares fabric printing processes. Travels, seads, and meets with buyers and others in the fashion industry to get new ideas and to find out what people are baying. Attends fashion shows and textile industry presentations:

100LS & EQUIPMENT: Paper, paint, brushes, drawing board and pad rule, cloth and part test looms and knitting machines (to test strength of new weaves and knits), fabric samples, telephone, textile trade and fashion periodicals, camera.

WORK PLACES: Offices and studios for textile companies, usually in cities. Free lance textile designers may work at home.

TRAINING: High school art classes, schools of art and design, fashion schools.

#### WELDER

SKILLS & TASKS: Joins metal parts to build and fix metal objects using intense heat and sometimes pressure. Cuts and shapes metal. Uses blueprints to plan work. Cleans metal. Clamps it together or does preparatory tack welding of inally, uses a toron to join metal permanently. May specialize in one welding technique such as acc or electric welding (uses heat from electricity that jumps from an electron to the metal), pastor explyiene welding (uses heat from burning passes to mait metal), resistance welding (uses electron) and pressure), and atomic welding (uses an atomic hydrogen arc).

10015 LEQUIPMENT Blueprints welding torch, welding rods, torch tips, electrodes and electrode holder rig (includes generator or the spures), welding mask, "leathers" (protective gloves and some times coat), C clamp holds metal in place), also hammer or chipper (cleans up leftover metal after welding), grinder (smoothes rough metal leads along welding lines).

WORK LACES Factories that maguifactors metal products. Shops which repair metal parts of ships, buildings, automobiles pipes. Undergrand and underwater pipelines. Production line welders do repetitive work at one work station, while more skilled workers do varied types of work.

TRAINING Vocational school courses in drafting (a kind of drawing), blueprint reading, metal and welding and . On-the-job apprinticeship programs (three years leads to certification). High school physics is hearful.



## CHOICE Curriculum Content

#### MARINE SCIENCE

## HYDERAPHER

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KILLS & JASKS: Uses tools to measure depth of bodies of water, especially ocean. Studies rock formations on ocean floor and continental shelf. Compiles data for maps and charts which describe the bottoms of oceans, rivers, and lakes. Constructs these maps. Helps industrial scientists and others to locate underwater oceans, mountains, and other geological features. Helps navigators to avoid shallow places.

1005 & EQUIPMENT: Depth seconders such as weighted plumb lines and more sophisticated somographs (attindard on large boats) binoculars, coring device (takes samples of the floor of a body of water), drawing and light table, ruling pens (for drawing straight lines), cross section paper (a type of graph paper), protractor, triangle, t-square, slide rule, bow compass (a pair of drawing compasses joined with a flexible band).

WORK PLACES: In offices and on decks of survey boats and ships. In on-shore drafting offices.

IRAINING: College degree (B.S.) in oceanography, belogy, geology, geography, engineering, drafting, or math. Naval training and experience.

#### FISH HATCHERY TECHNICIAN

SKRLS & TASKS: Cleans and maintains indoor and outdoor poods and clausings (human mide trough-like living and breeding places for fish). Maintains grounds and equipment. Feeds fish (up to 12 times daily). Cares for fish eggs partreating them for disease and removing dead ones from pends. Raises and spawns broad fish. Helps wish adjust to different water conditions. Keeps accurate records of findings. Helps conservationists and biologists by gethering field data, sendling commercial landings of fish, and improving conditions in streams and other natural waterways.

TOOLS & EQUIPMENT: Slurp gun (suction tool used to depture small high for study), screens (to keep fish from entering other ponds or waterways), screen-cleaning brushes, long handled hoppine, seine (a long net pulled behind a boat to crowd fish together), trop net (box shaped lish trop), grounds maintenance materials such as shovels, hammers, screwdrivers, saws.

WORK PLACES: Government and privately owned fish hatcheries. Various other bodies of water where field studies useful to biologists and conservationists may be done.

TRAINING: High school biology, chemistry, and English courses. Laboratory experience. Two years college level study (fish and wildlife technician program). Four-year B.S. degree in biology or environmental studies.

#### BOAT BUILDER

SKILLS & TASKS: A boat builder who builds small fiberglas boats may build a boat from start to finish. Prepares mold (spreads wax, scrapes off excess, buffs and policies mold). Puts "plugs" together (large pieces of shaped wood that form the hull and deck of boat); Dever wood with wet fiberglass cloth or mat. "Lays in" pieces of wood to strengthen structure; it dos note liberglass and hardening chemicals. Squeezes out bubbles after each layer of fiberglass is applied. "Pops out" mold by forcing water between mold and hull. Grinds down edges and curves of buil and deck. Patches damaged fiberglass by sanding space around cut, filling with caulking or gel-coat, buffing, and painting. A shipyard worker may work on one aspect of ship construction such as we ding, carpentry, or electrical wiring.

10015 & EQUIPMENT: Hard hat, gloves, respirator, sonder, spray paint, squeegee (to force out bubbles), fiberglass mat, scissors, rollers, chemical spray canisters and pozzles, paint brushes, razor blades, caulking gun, buffer. Shipyard workers use the predialized tools of their own construction trade.

MORK PLACES: Boat building plants, government and belvately owned shipperdas

TRAINING: Vocational achool courses where plastics, wood and fiberglass are used are most helpful for small boat builders. Vocational school, college, armed forces and on-the-job training in carpentry, welding, plumbing, electronics, or architecture are most useful for shippard workers.

ERIC

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#### MARINE BIOLOGIST

SKIIIS & TASKS: Gathers and studies specimens of marine life. Conducts surveys and experiments to collect data about ocean movement, life, mineral and ore deposits, and floor contour. Works with hydrographers to make maps, charts, graphs, and special representations of the ocean and ocean floor Works with pharmaceutical companies to find ways to extract drugs from marine plants and animals.

10015 & LQUIPMENT: Microscope, test tubes, petri dishes, culture mediums, Nansen bottle, oxygen meter, Secchi disc (a black and white disc sowered into water until it disappears. It's used to measure turbidity or cloudiness of witer, salipometer (measures salt content of water), plankton net, otter troll (open mouth fish net); penthicksted (a skimmer that picks up ocean life along the benthos, or ocean floor), recording thermometer (nives constant temperature readings at different depths), coring device.

WORK PLACES: Laboratories aboard a rvey and research ships. Habitats, research facilities and labs at colleges and universities, private industry, government agencies. Naval bases and research facilities.

IRAINING: | College degree (B.5) in oceanography or biology. Graduate work leads to best positions in a chosen field.

#### COMMERCIAL DIVER

SKIIIS & ASKS: Figures underwater. Assembles, inspects, and repairs underwater drill riggings and pipes underwater drill riggings. Salvages or recovers ships and goods underwater. Searches for missing persons.

10015 & EQUIPMENT: Lines for ropes dan bags (to keep equipment or findings afloat), underwater flash-light and camera, diver a witch and hose, wheth gauge, emergency air tanks, diving suit (flexible at joints, with atmospheric pressure kept constant with surface pressure), heating unit for suit, IMB mask (like enclosed football helmet), insulating underwear.

WURK PLACES: Underwater in the dark in lakes, rivers, and of lans. In underwater habitats. Un surface ships for private business and industry, armed forces, and other government agencies.

TRAINING: YMCA courses in scube diving. Diver's Institutes (intensible diamonth training program). High school and college courses in science and mechanics are helpfull.

ERIC\*

Daniel Lords & Experience

#### CLERICAL WORKER

SKILLS & TASKS: A file clerk classifies, stores, and updates information according to filing systems based on alphabetization, number; or another code, keeps track of information removed from files, transfers outlated information to inactive storage places, modifies old filing systems and establishes new ones, may attactive, operate varied office machines, sort mail, or microfilm incoming documents. A typist types letters, reports, and other printed matter according to dictation. A secretary answers the phane, arranges appointments, reads and answers (may type) routine correspondence, organizes office supplies and information, files business records, arranges business travel and entertainment details, may do minor beotherping or act as receptionist. A stenographer takes dictation using shorthand, types, answers the phane, operates office machines.

TOOLS & EQUIPMENT: Idols and equipment overlap for all four occupations: office records, filing cabinets, office telephone, typewriter, duplicating and photocopy machines, adding machine, calculator, dictating machine (with earphones), stenographer notebook, ledger, special typewriters such as teletypewriter of proportional spacing typewriter, addressograph machine, appointment book and calendars, general office supplies such as pens, pencils erasers, paper fasteners. Possibly mechanized files, macrofile electronic transmitter.

MORK PLACES. Public and private business of lies banks, factories, government agencies, insurance companies. Offices for educational, religious, judicial, and health institutions. Auch part-time work is available.

IRAINING: High school English grammar, spelling and business courses. On-the-job training. College business courses and degrees from business schools helpful. Specialization and technical training lead to advancement. May belong to Office and Professional Employees international Union.

#### COMPUTER OPERATOR

SKILLS & TASKS: A key punch operator prepares data for computer imputery punching matterns of holes that represent letters, numbers, and other symbols into special conting computer tards or paper tapes, checks computer operation and recognizes defects cuts paper tapes, collates cards. A computer programmer does research to find information that will help solve problems, technical and otherwise; analyzes problems; plans how the computer will work to order to solve problems; prepares flow charts to show steps in the sequence that a computer will fallow; whites and prepares coded instructions for key punch operator (input); instructs computer in each step of problem solving process; tests, completed problem solving program; "debugs" computer then a program does not work.

IDOLS & EQUIPMENT: Key punch operator: typewriter, adding machine, bookkeeping machine, keypunch machine cards, computer. Programmes: research library and teference materials, flow chart, computer, general office supplies.

WORK PLACES: Rooms that are dust free and maintained at a constant temperature for government agencies, insurance agencies, transportation and stility companies, banks, manufacturing plants, scientific and educational institutions, and other programmations which use computers.

IRAINING: Key punch operator: /high school courses at vocational schools and community colleges, on-the-job training, training programs offered by computer companies. Programmer: college degree in math, business administration, accounting, engineering, or physics; on-the-job training.

#### ASSISTANT BANK MÅNAGER

SKILLS & TASKS: Helps bank manager to plan work methods and work distribution. Sees that employees carry out work place and procedules efficiently. Studies arganization and management plans. Prepares budget estimates. Analyzes bank scrivity and efficiency. Co-manages bank services like loans, checking and savings accounts, trust services, credit cards, and safe deposits. Helps people choose and apply for bank services. Checks for errors in daily transactions. Secures locks and makes sure alarms are checked and serviced regularly.



#### ASSISTANT BANK MANAGER (cont.)

100LS & EQUIPMENT: Ledgers (official records of business transactions), accounts (records of money held by bank), loan and other arrivice applications, adding machines, calculator, telephone, receipts (written records of payment), result (room-size safe used to keep money and other valuables), safe deposit boxes (rented space in bank vault used to store customers' valuable goods), cash, checks, might depository.

WORK PLACES: Commercial banks (primarily designed to handle checking accounts and to make short term loans while offering various other services), savings banks (designed to support savings accounts and make mortgage loans), and specialized banks.

TRAINING: High school math, business, and economics courses. College business courses and management programs. Vocational courses of fered by banking associations. On-the-job training. Summer jobs in banks are a good start for high school attempts.

#### **ACTUARY**

SKILLS & TASMS: Keeps informed about economic and social trends as well as legal developments that affect insurance practices. Designs and evaluates insurance and pension plans. Uses statistics to figure probabilities of death, illness, injury, unemployment, retirement, and various hazards. Calculates payment rates, and outlines effective policy contracts. Updates policy prices. Helps determine insurance company guidelines and practices. Explains technical matters to company executives, government officials, and public. May specialize in life and health insurance or in property and liability insurance.

- Covernment employed actuary may regulate insurance companies or supervise state or federal insurance and pension plans.

100LS & LQUIPMENT: Legal reference books, policy and contract guidelines, statistics, graphs, current claim and payment data, professional periodicals, calculator, office supplies.

WORK PLACES: Offices at private insurance companies and consulting Fires. Government insurance program offices. Rating bureaus (associations which supply data to insurance companies). Most actuaries work in major cities.

IRAINING: High school meth plus four-year college degree (B.) with major in math, statistics, economics, business administration, accounting, or insurance law. Examination series required for full professional status. On-the-job training (5-10 years).

#### CASHIER "

SKILLS & TASKS: Takes money for goods or services. Operates cash register. Makes change. Keeps records of receipts and checks. Fills out charge forms. Cashes checks. Wraps purchases. Refers complaints and suggestions to manager. May also stock merchandlee, answer phones, make reservations, operate ticket machines or switchboard, make bank deposits or do minor bookkeeping.

10065 & EQUIPMENT: Cash register, adding matchine, wrapping materials, telephone, charge account booklets, reservation calendars, price lists, sturdy shoes, name tag.

WORK PLACES: Anddors, usually standing at stores, service shops and agencies, cafeterias, restaurants, banks, hotels, and other places where money is exchanged.

IRAINING: High school math. On-the-job training and practice adding and subtracting accurately and quickly. Business courses such as business math, bookkeeping and typing increase possibilities of advancement.



BLUT GUTT AVAILAB

## 3. Decision Making and Goal Attaining

Decision making and goal attaining activities are designed to help learn skills that will help them make realistic career The model, set rewarding occupational goals. decisions and to represented by the DMGA Pathway and Mountain (see following page) helps students understand and make use of all available resources to work getting what they want. . CHOICE teaches a series of decision goal attaining steps which are based on students' individual making values and situations. The early Basic levels (1-4) introduce and reinforce three or four steps on the Decision Making Goal Attaining Pathway and Mountain. The model first appears in its complete form on The steps are as follows: level 5.

WHAT'S GOING ON? WHAT DO YOU WANT? Define the goal you want to reach or the decision you'll be making. State it clearly in terms that show that you KNOW what you want.

USE RESOURCES. Expose yourself to all the possibilities: read, talk to people, and get experience to gain a complete understanding of your situation.

FIND OUT. Then, assess the situation. Who can help you? What might stand in your way? How much time will it take to get what you want?

KNOW OPTIONS AND OUTCOMES. Don't make a decision until you've thought about all the possibilities.

KNOW VALUES. OK, now think about what's important to you. Think about all the things that are important to you. Which do you value the most? This will help you make a decision you can live with.

DECIDE. Then decide.

PLAN. If you've come this far and want to work toward a goal, the first step is to plan. What will you do to reach your goal? When will you do it? Schedule your activities.

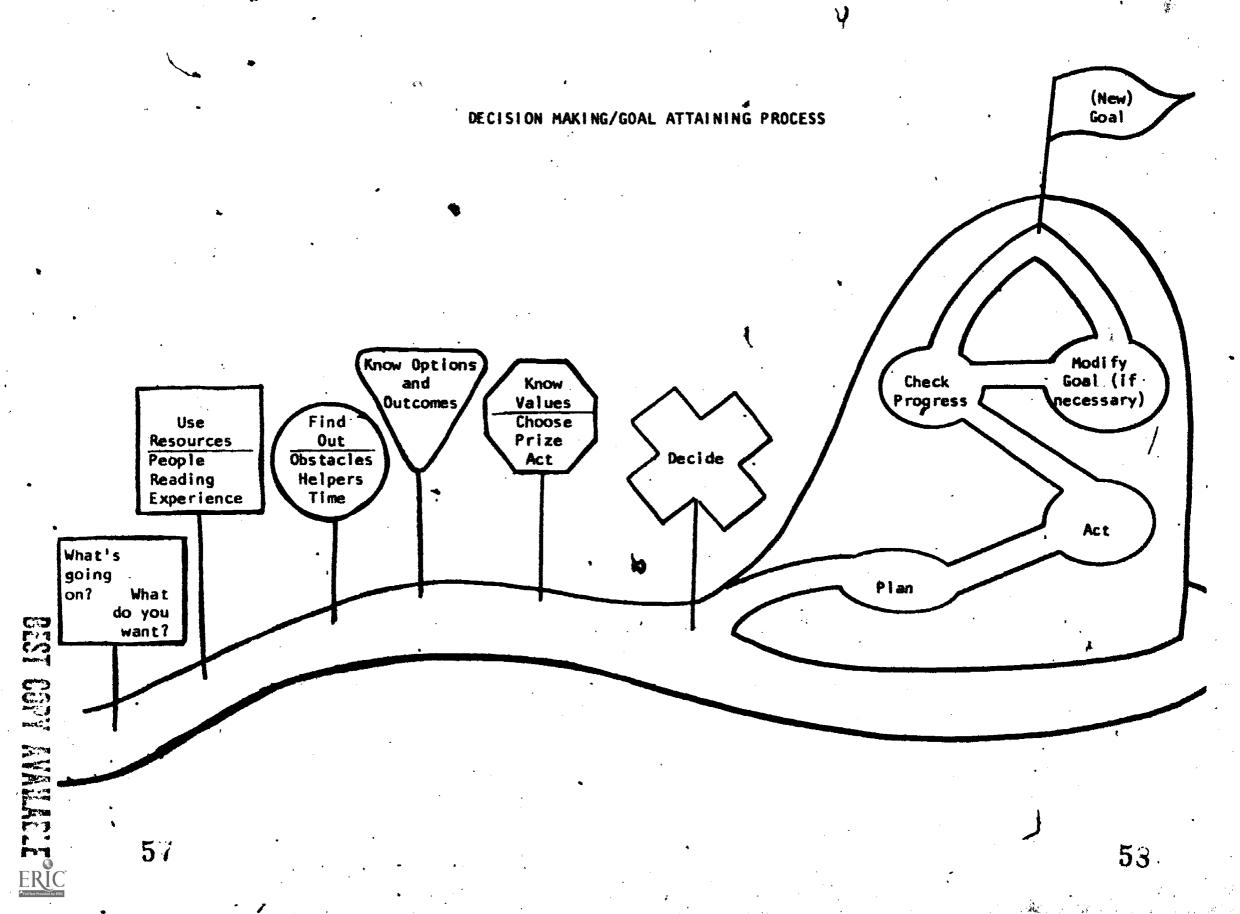
ACT. Take the steps you need to reach your goal. Another word for ACT is PRACTICE.

CHECK PROGRESS. How far have you come toward your goal? How much further do you have to go? What's left to be done? Is your goal realistic?

MODIFY GOAL IF NECESSARY. This step may not be necessary, but maybe your goal is more than you can handle. Maybe you'd like to do more than what you originally set out to do. In either case, you'll need to make a change in the goal you described when you first answered the question: WHAT DO YOU WANT?

GOAL. Reach your goal!





#### CHOICE Basic Materials:

### 1. Activity Folders

CHOICE activity folders are designed to be complete learning units in a format which can be used conveniently by teachers and learners. Most folder activities have been designed for use within 35-45 minute periods. The back covers of activity folders show pictures of the workers introduced at that instructional level. Each instructional level has its color: level 1-buff, level 2-green, level 3-yellow, level 4-salmon, level 5-blue, level 6-cherry, and level 7-white. Directions and extra materials needed appear on the front covers of the activity folders.

Coding: Each folder activity is coded according to the basic instructional level, career education content strand, and activity number. The first section of the code denotes instructional level of the basic materials: B1, B2, B3, etc. The career education content strand code follows the level code. SA is the symbol for Self Awareness, J4R is the symbol for Job and Role Awareness, and DMGA is the symbol for Decision Making and Goal Attaining. The third section of the code is the number of each activity. It is recommended that on any level activities within a strand be completed in numercial order: B3 - J 4 R - 1, B3 - J 4 R - 2, etc.

Directions: Follow directions as presented on each folder.

Extra Materials: Lists all required materials not included in the activity folder. Most of these materials can be found in school or at home.

#### 2. Learner Log/Workbooks

"Job and role folder activities are supplemented by log/workbook activities. Each learner has a log/workbook which may be taken home at the end of the program. In many cases the log/workbook activities are related to language arts and mathematics curriculum.

#### 3. Teacher Log/Workbooks

The teacher log/workbooks include all the student pages with the addition of stories and information to be read to the learner at lower levels. At upper levels the stories are included in the student book as well. All teacher logs contain suggested answers for activity pages.

#### 4. Pre- Post- Assessments

Assessments for each level of the Basic materials have been developed and can be utilized to measure acquisition of career information.



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## Self Awareness

# Performance Objectives

SA-B1 Students given instruction with (grade K) CHOICE folder activities B1-SA-1 through B1-SA-5

Will demonstrate ability to:

- name 7 out of 10 body parts (arms, ears, eyes, feet, hands, head, legs, mouth, nose, torso) and

- identify 3 out of 4 feelings (anger, fright, happiness, sadness)

As evidenced by the students' participation in instruction with the 5 CHOICE folder activities

SA-B2 Students given instruction with (grade 1) CHOICE folder activities B2-SA-1 through B2-SA-10

Will demonstrate ability to:

- name 5 out of 7 body parts (elbows, fingers, knees, shoulders, toes, tongue) and

- identify 4 out of 5 senses (hearing, sight, smell, taste, touch)

- choose a favorite skill (climbing, dancing, listening, running, singing, skipping, talking, walking)

As evidenced by the students' participation in instruction with the 10 CHOICE folder activities.

SA-B3 Students given instruction with (grade 2) CHOICE folder activities B3-SA-1 through B3-SA-8

Will demonstrate ability to:

- measure any of their own 5 body parts or classroom objects and

 name 3 differences between 2 homes they have lived in and/or 3 differences between 2 of their friends

As evidenced by the students' participation in instruction with the 8 CHOICE folder activities

SA-B4 Students given instruction with (grade 3) CHOICE folder activities B4-SA-1 through B4-SA-7

Will demonstrate ability to:

- fill out own 1.D. cards (name, address, phone or school bus number, age)

- name the places on the human body where blood, bones, skull, veins, and wrists are located

- identify 3 feelings (boredom, loneliness, bravery)

As evidenced by the students' participation in instruction with the 7 CHOICE folder activities

SA-B5 Students given instruction with (grade 4) CHOICE folder activities B5-SA-1 through B5-SA-4

Will demonstrate ability to:

- identify 4 feelings (dreaminess, embarrassment, hurt, impatience) and/or

- name 4 "universal needs" (caring, clothing, food, shelter)

As evidenced by the students' participation in instruction with the 4 CHOICE folder activities

SA-B6 Students given instruction with (grade 5) CHOICE folder activities B6-SA-1 through B6-SA-5

Will demonstrate ability to:

- identify 2 feelings (hate, love)

- describe own physical appearance, prized possessions, prized activities, and prized behaviors

As evidenced by the students' participation in instruction with the 5 CHOICE folder activities

SA-B7 Students given instruction with (grade 6) CHOICE folder activities B7-SA-1 Athrough B7-SA-4

Will demonstrate ability to:

- identify 2 feelings (belonging, rejection)

As evidenced by the students' participation in instruction with the 4 CHOICE folder activities

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-Basic-

## Job & Role Awareness

# Performance Objectives

J&R-B1 Students given instruction with (grade K) CHOICE B1 Student Log and CHOICE folder activities B1-J&R-1 through B1-J&R-8 .

Will demonstrate knowledge of:

- on-the-job skills and tasks,

-'tools and equipment, and/or

- work places

for 4 out of 6 workers in the ARTS AND HUMANITIES career cluster (actor, artist, dancer, musician, puppeteer, teacher) and 4 out of 5 workers in the HOMEMAKING career cluster (day care worker, housekeeper, janitor, tailor, waiter)

As measured by the students completing, with 90% accuracy, the CHOICE B1 test

J&R-B2 Stadents given instruction with (grade 1) CHOICE B2 Student Log and CHOICE folder activities B2-J&R-1 through B2-J&R-10

Will demonstrate knowledge of:

- on-the-job skills and tasks,

-tools and equipment, and/or

-work places

for 4 out of 6 workers in the HEALTH career cluster (ambulance driver/ attendant, dentist, dietician, eye doctor/optometrist, family doctor, school nurse) and 4 out of 6 workers in the PERSONAL SERVICES career cluster (blacksmith, day care worker, gas station attendant, hairdresser/ barber, television repairer, waitress)

As measured by the students completing, with 90% accuracy, the CHOICE B2 test

J R-B3 Students given instruction with (grade 2) CHOICE B3 Student Log and CHOICE folder activities B3-J&R-1 through B3-J&R-7

Will demonstrate knowledge of:

- on-the-job skills and tasks.

- tools and equipment, and/or

- work places

for 4 out of 5 workers in the RECREATION career cluster (camp counselor, coach, tour guide, travel agent, usher) and 4 out of 6 workers in the TRANSPORTATION career cluster (airplane pilot, astronaut, mover, railroad engineer, school bus driver, trucker)

As measured by the students completing, with 90% accuracy, the CHOICE B3 test

JER-B4 Students given instruction with (grade 3) CHOICE B4 Student Log and CHOICE folder activities B4-JER-1 through B4-JER-6

Will demonstrate knowledge of:

- on-the-job skills and tasks,

- tools and equipment, and/or

- work places

for 4 out of 5 workers in the AGRIBUSINESS career cluster (farmer, forest ranger, gardener, logger, miner) and 4 out of 6 workers in the PUBLIC SERVICE career cluster (fire fighter, librarian, mail carrier, nursing aide, police officer, sanitation worker)

As measured by the students completing, with 90% accuracy, the CHOICE B4 test

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Students given instruction with (grade 4) CHOICE B5 Student Log and CHOICE JER-B5 folder activities B5-J&R-1 through B5-J&R-9

Will demonstrate knowledge of:

- on-the-job skills and tasks,

- tools and equipment, and/or

- work places

for 4 out of 5 workers in the COMMUNICATION AND MEDIA career cluster (announcer, journalist, performer, photographer, telephone lineworker) and 4 out of 6 workers in the construction career cluster (architect, carpenter, cement mason, electrician, heavy equipment operator, plumber) As measured by the students completing, with 90% accuracy, the CHOICE B5 test

Students given instruction with (grade 5) CHOICE B6 Student Log and CHOICE J&R-B6 folder activities B6-J&R-1 through B6-J&R-6

Will demonstrate knowledge of:

- on-the-job skills and tasks,

- tools and equipment, and/or

- training places

for 4 out of 6 workers in the MANUFACTURING career cluster (assembly worker, chemist, machinist, textile designer, union representative, welder) and 4 out of 5 workers in the MARKETING AND DISTRIBUTION career cluster (accountant, buyer, commercial artist, sales representative, trucker)

As measured by the students completing, with 90% accuracy, the CHOICE B6 test.

Students given instruction with (grade 6) CHOICE B7 Student Log and CHOICE J&R-B7 folder activities B7-J&R-1 through B7-J&R-7 .

Will demonstrate knowledge of:

- on-the-job skills and tasks,

- tools and equipment, and/or

- work places

for 4 Gut of 5 workers in the BUSINESS AND OFFICE career cluster (actuary, assistant bank manager, cashier, clerical worker, computer operator) and 4 out of 5 workers in the MARINE SCIENCE career cluster (boat builder, commercial diver, sh hatchery technician, hydrographer, marine biologist)

As measured by the students completing, with 90% accuracy, the CHOICE B7 test



# Decision Making/Goal Attaining

Performance Objectives DMGA;B1 - Students given instruction with (grade K) CHOICE folder activities B1-DMGA-1 through B1-DMGA-9 Will demonstrate ability to identify 2 of the following steps in the DMGA process: - what do you want? - use resources (people) - find out (helpers) - know values (choose, prize) As evidenced by the students' participation in instruction with the 9 folder activities Students given instruction with (grade 1) CHOICE folder activities 82-DMGA-1 DMGA-B2 through B2-DMGA-4 Will demonstrate ability to identify 3 of the following steps in the DMGA process: -{what do you want? - use resources (people)

- know values (choose, prize)

As evidenced by the students' participation in instruction with the 4 folder activities

DMGA-B3' Students given instruction with (grade 2) CHOICE folder activities B3-DMGA-1 through B3-DMGA-8 Will demonstrate ability to identify 4 of the following steps in the

DMGA process:

- what do you want?

- use resources (people)

- find out (obstacles, helpers, time)

; - know values (choose, prize, act)

- plan

- act

As evidenced by the students' participation in instruction with the 8 folder activities

Students given instruction with (grade 3) CHOICE folder activities B4-DMGA-1 through 84-DMGA-8

Will demonstrate ability to identify 6 of the following steps in the DMGA process:

- what's going on?

- what do you want?

- find out (obstacles, helpers, time)

- decide

- act

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use resources (people, experience, reading)

know options and outcomes

- plan

- check progress

As evidenced by the students' participation in instruction with the 8 folder 64 activities



Student		Instructor	Entry Le	vel
		Pretest: Score	Date	
strand	,		BEGIN	
		ACTIVITY FOLDERS		
S	,			
S	1 1	Mirror, Mirror		
SEL. AWARENESS	2	Silhouette		
<u> </u>	3	Skill Mime		
Z E		Four Feelings		
S &	5	Move to Music		
4		ACTIVITY FOLDERS		•
<b>L</b>	1	Tool Bingo		
	2	Helper Stories		<u> </u>
	3	Needs and Helpers		
E S	4	Tailor		
58	5	Tool Match-ups		
₩ ₩	6	Workers and Their Tools		magan i ezen han
<b>≈</b> ₩	7	Family Workers		<del></del>
JOB & ROLE AWARENESS	8	Favorite Workers Puppet		
<b>ن</b>		LOG/WORKBOOK		
		Arts and Humanities Cluster		<del></del>
•		Homemaking Cluster		
				-
ភ្ជ		ACTIVITY FOLDERS		-
MAKING APTAINING	1	The Story of Lorenzo		
S Z	2	Clothing Choices		<del></del> .
XI FA	3	What I Choose: Alone or With Others		<del></del> ·
45	4	Workers-=Helpers		
المجاهد ال	5	Helper TimeLearn Just One Rhyme		
PA L	6	Helper TimeLearn Two More Rhymes		
ΪÓ	7	Skill Helpers		
	8	I Am Proud		
DECISION-MAKING GOAL AFFAIN	9	Proud Pin		
<b>a</b>	1			

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Posttest: Score

Date



Student		Instructor	Entry Le	, V G 4
		Pret <b>e</b> st: Score	_ Date _	<u> </u>
		•	DAT	
STRAND	-		BEGIN	ENU
SEL. Awareness	$\frac{1}{2}$	ACTIVITY FOLDERS The Senses Work Together Hansel and Gretel Quiet Sounds		
		Listen and Rhyme  A Day with Isabel  Thumbkin  Head, Shoulders, Knees, and Toes		
	8 9 1 10	Growing Skills 1 Like This Best Self Collage	·	
AVARENESS	1 2 3 4 5 6 7 8 9	ACTIVITY FOLDERS Personal Service Worker Stories Who Can Help? Tool Fishing Worker-building Match-ups Health Worker Stories Eating the Big Four Health Skills Bingo Around the Town Dial-a-tool Mime Hats and Badges		
j,		LOG/WORKBOOK Health Cluster Personal Services Cluster		
DNGA	1 2 3 4	ACTIVITY FOLDERS Friendship Tree Who Can Help? Goals 1,2,3 Goals 4,5.6		
1	I			COLUMN SERVICES

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Posttest: Score \_\_\_\_ Date



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Student	<del></del>	Instructor	Entry Leve	21
		Pretest: Score	Date	
STRAND	1		DAT <del>I</del> BEGIN	END
SELF AWARENESS	, <b>5</b>	Measure with Metric  Will They Fit?  Measure Me  Changes: Tell Six Stories  Two Homes  Friends Change  Change and Improve  Work and Play		
Job & Role Awareness	5	ACTIVITY FOLDERS Three Picture Stories Island Hopping Tool Fill-in To School on Time Shopping Spree Marble Fun Who Am I?  LOG/WORKBOOK Recreation Cluster Transportation Cluster		
DECISION MAKING GOAL ATTAINING	2 3 4 5 6 7	ACTIVITY FOLDERS  Value Seating What I Value the Most What Will They Do?  Joanna Plans Goal Steps What Next?  Spin-a-step Time and Obstacles		

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Postlest: Score \_\_\_\_ Date



Student		Instructor	_ Entry Level	
		Pretest: Score	Date	
STRAND	#		DA'  BEGIN	TE END
SELF		ACTIVITY FOLDERS The Secret Club House My 1. D. Blood and Bones Make your Monster Continental Concentration Fire Feelings The Nature Parade		
JOB & ROLE AWARENESS	5	ACTIVITY FOLDERS Rainy Day Explorers Public Service Workers Dial and Mime Agribusiness Workers Workers Talkin' Out Occupation Puppets  LOG/WORKBOOK Public Services Cluster Agribusiness Cluster		
DECISION MAKING GOAL ATTAINING	1 2 3 4 5 6 7	ACTIVITY FOLDERS The Little Red Hen Use 3 Sources Either-or and Plenty More Blue Valley Decides Resource Bundles Johnny Appleseed Growing a Plant	,	

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**			Pretest: Score	Date _	• .
STRAN	ůn l			DATE BEGIN	•
SIRAL	AD.		The second secon	DBQI	
SELF WARENESS			· ACTIVITY FOLDERS		
F 50		1	Feelings Change		
₩.		2	In Other Words		
A R. S.	, .	3	Spin and Act.		
AW	,,	4	An Island of Listeners		,
<u> </u>	•		ACTIVITY FOLDERS	,	•
		1	Construction: Architect and Heavy Equipment.		
		<i>- 1</i>	Operator		
•		2	Apprentice Construction Workers:		
•			Cement Mason and Carpenters		
JOB & ROLE AWARENESS	.•	3	Construction: Plumbers and Electricians		
20 23	٠. ا		Construction: Show What You Know		
æ Z		5	Communication and Media		1
<b>3</b> E	ť	6/	1		
· BB		7.	Fact and Opinion		
J.A		8	Who? When? What? Where? Why? Communication and Media: Show What You Know		<u> </u>
	• `	9	Communication and media: Show what rou know		, , , , , , , , , , , , , , , , , , ,
			LOG/WORKBOOK	•	
			Construction Cluster		
•			Communication and Media Cluster .		
				, *	
ING			ACTIVITY FOLDERS	-	
M I N		1.	Outcomes: The Option Game		·
MAK		2	Sweet, Sour, Sweet		
	ł	3	Goal Changes	•	<del></del>
ON AT		4	Birthday Building Claudette, Ronald, and Sylvia: The School Pla	<u> </u>	
SI		5	Chaudette, Ronald, and Sylvia: The School Pla		
DECISION M	ļ	<u>6</u> 7	Hoot! Hoot! Hooray!		
ब्र <u>ू</u> छ		.8	Think and Do-It's Up to You	<del>                                     </del>	,
<del></del>		U	a sea sees, to appear or a company of the sees of the	i .	i _

Postfest: Score \_\_\_\_ Date



Student	Instructor	_Entry Level
~ .	Pretest: Score _	Date
STRAND		DATE BEGIN END
SELF	ACTIVITY FOLDERS  1 Miranda and Michael 2 Poems of Love and Hate 3 Saturday by the River 4 Tell Tales 5 Speaking of Me	
JOB & HOLE AWARENESS	ACTIVITY FOLDERS  Business Is Blooming  Workers Talkin' Out  Facts Match  Marketing Magic: The Tape Trip  Marketing and Distribution: Concentration  Tape Talk  LOG/WORKBOOK  Manufacturing Cluster  Marketing and Distribution Cluster	
DECISION MAKING GOAL ATTAINING	ACTIVITY FOLDERS  1 Clearer ValuesTake Aim 2 Goal Steps Bingo 3 Research Goal 4 Competition and Profit 5 Jezze's the Name/Adventure's the Game 6 Lefty's Leather 7 Sailboat Sale 8 Work-study Wheelies 9 4 GoalsStep by Step	
	Posttest: Score	Date





Student		Instructor Ent	ry Leve	el
•		Pretest: Score Da	te	
STRAND	*	<u> </u>	DATE BEGIN	END
SELF	1 2 3 4	ACTIVITY FOLDERS Slick Raymond and Ugly Malvina Fitting In and Sticking Out If Flapjacks Can Fly, So Can I Two FeelingsTell Two Stories	•	
JOB & ROLE AWARENESS	1 2 3 4 5 6 7	ACTIVITY FOLDERS Marine Science Concentration Lingo Bingo Get the Facts Business and Office Blaze Business and Office: Know More, Pay Less Assorted Sorting Skills Office Party  LOG/WORKBOOK Marine Science Cluster Business and Office Cluster		
DECISION MAKING GOAL ATTAINING	1 2 3 5 6 7 8	ACTIVITY FOLDERS A Fish Tale Breaking the Code Business and Office: Problem-Solution Match-up A Research Goal The Cape Cod Compromise Clemencia Conquers Chris and the Free Time Find First Office Party Steps: 4 Goals	-	



Posttest:

Score \_\_\_\_ Date



## Correlations to Language Arts Curriculums

Occupational Resources selections can be used to reinforce and practice many language arts skills. The theme of different workers—their tasks and skills or tools and equipment can be used as the base theme for word study (phonology, etc.) skill activities. Comprehension skills are studied each time a student reads a selection and works on the following quiz. Specifically, the student must use sentence meaning, main idea, cause and effect, outcome predicting, drawing conclusion, and making inferences skills. In relation to the Random House Hils2 High intensity Learning Systems Occupational Resources selections can be used to work on the following skills in books 1 and 2:

1-C-2	Sentence Meaning
1-C-5	Main idea and Detail
1-C-6	Cause and Effect
	Main Idea and Detail
1-C-12	Main idea and Detail
1-C-13	Main Idea and Relevant Detail
1-C-14	Cause and Effect
1-C-15	Predicting Outcomes
1-C-16	Drawing Conclusions
1-C-17	Making inferences
	Sentence Meaning



2-C-41

2-C-42

2-C-45

2-C-46

2-C-22	Main Idea and Relevant Detail
2-C-23	Main Idea and Key Sentences
2-C-24	Figurative Language
2-C-26	Cause and Effect
2-C-28	Drawing Conclusions
2-C-29	Author's Purpose
2-C-30	Making Inferences
2-C-32	Plot
2-C-33	Sentence Meaning
2-C-34	Main Idea and Detail
2-C-35	Main Idea and Relevant Detail
2-C-36	Cause and Effect
2-C-37	Fact and Opinion
2-C-38	Drawing Conclusions

Author's Purpose

Fact and Opinion Making Inferences

Sentence Meaning

Main Idea and Key Sentences

Main Idea and Detail

Career Notes sections can be used to reinforce and practice many of the applied skills of language arts curriculums. Locating information, using guide words, using classified ads, writing applications, reading maps, and categorizing are some of the applied skills that are covered in Career Notes. Specifically, in relation to the Hils2 High Intensity Learning System the following skills apply:

41	1	1	e2
п			3.4

Locating	information	

1-A5-4,8	Locating information
2-AS-11,45	Abbreviations
2-AS-18	Guide Words
3-AS-58	Classified Ads
3-AS-59	Applications
3-AS-60	Road maps
3-AS-83	Forms

## CHOICE

"Use Resources"
"Know About the Working World"
"Use Resources"
"Know About the Working World"
"Organize and Present the Facts About You"
"First Applications"
"Use Resources"
"First Applications"
"Organize and Present the Facts About You"

The <u>Mission Information</u> selections can be used to reinforce and practice outlining skills and for reading skills in science and social studies. (In the Hils2 reading achievement inventories these would be applied skills 3-AS-49,55,74,75,77,80.) In doing the reports for <u>Mission Information</u> the student is also practicing his/her writing skills -- another imporprise of the language arts curriculum.

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# Career Education Bibliography

TITLE AND DESCRIPTION

**PUBLISHER** 



#### **GENERAL REFERENCE**

Occupational Outlook Handbook

U.S. Department of Labor Bureau of Labor Statistics Washington, DC 20212

U.S. Department of Labor Bureau of Labor Statistics -Washington, DC 20212

Feruson Publishing Company Chicago, Illinois

U.S. Department of Labor Employment and Training Administration Washington, DC 20213

Feruson Publishing Company Chicago, Illinois

**Exploring Careers** 

Encyclopedia of Careers and Vocational Guldance (Volumes | 5 | 1)

Ruide For Occupational Exploration

Career Opportunities

#### FREE INFORMATION

Career Information: A Directory of Free Materials for Counselors and Teachers

Sources of Free Information from unions, professional associations, government listings, and private firms.

HTUOY

Job Guide For Young Workers

New York Times Guide To The Summer For Teenagers U.S.A.

Matching High School Graduates To Jobs

Information Systems and Services, inc. Milwaulkee, Wisconsin

Southern California Employment Data and Research Field Service Unit Los Angeles, Claifornia

U.S. Government Printing Office Washington, DC 20402

U.S. Department of Labor Bureau of Labor Statistics Washington, DC 20212

Simon and Shuster New York, New York

TRAINING

The Blue Book of Occupations

Learn A Skilled Craft Through Apprentice Training

National Apprenticeship Programs

Macmillian Information New York, New York

U.S. Department of Labor Employment and Training Administration Washington, DC 20213

U.S. Department of Labor Bureau of Labor Statistics Washington, DC 20212

Civil Servise Handbook

Arco Books New York, NY



#### Self Awareness

## Performance Objectives

- SA-1 Students given instruction with the <u>Career Notes</u> unit "Know Yourself" Will demonstrate ability to:
  - identify 2 personal work or leisure goals
  - name at least 1 personal physical quality and 1 personal intellectual quality which will help in reaching each goal

As evidenced by completion of "What Do You Want?" (p. K 3)

- SA-2 Students given instruction with the <u>Career Notes</u> unit "Values" Will:
  - demonstrate knowledge of the definition of "values"
  - identify 2 steps (choosing and acting) in the valuing process
  - name 4 personal work-related values

As evidenced by the completion of:

- "Cartoon Questions" (p. V 5)
- "Ask Yourself" (p. V 6)
- "Checklist Choice" (p. V 7)
- "Acting on Your Values" (p. V 7)
- "Meaningful Work" (p. V 9)
- "How About These" (p. V 10)
- "For Discussion" (p. V 10)
- SA-3 Students given instruction with the Career Notes unit "Learn About Yourself" Will demonstrate ability to:
  - name at least 1 personal and/or career-related values identified as a result of an aptitude test
  - identify own most valued skills, activities, and interests
  - rank order 9 work-related values
  - identify 1 occupation that would allow performance of the 3 highest ranked values

As evidenced by the completion of:

- an aptitude test (supplied by the school Guidance Office)
- completing the "Ask Yourself These Questions" (p. L 1)
- completing the 'Work Related Values" (p. L 2)
- SA-4 Students given instruction with the Career Notes unit "Work Readiness" Will assess their own "work readiness" skills:
  - dressing appropriately for the job
  - using appropriate language on the job
  - regular attendance/punctuality
  - understanding instructions/following directions
  - working in cooperation with others

As evidenced by, the completion of "How Work Ready Are You?"

- SA-5 Students given instruction with the <u>Career Notes</u> unit "Job Interviews".

  Will demonstrate ability to:
  - name their own career goals, work-related values, and career-related experiences
  - assess their own employability skills: appropriate dress and language, attendance habits, and cooperativeness

As evidenced by the completion of "Topic Questions" (p. 1 14-16)



SA-6 Students given instruction with the Career Notes unit "Organize and Present the Facts About You'' Will compile a list of career-related facts: - personal data (name, birthdate, address, telephone number, social security number, marital status, emergency notification name and relationship and telephone number) - a desired occupation - education data (names and addresses of schools attended, dates of atten-- leisure activities (hobbies and interests) - work experience (employers' names and addresses, work positions, on-thejob duties and responsibilities, work hours, wages, reasons for leaving) - 3 references (names, addresses, positions, telephone numbers) As evidenced by the completion of "Record the Facts About You" (p. 0 2-5) Students given instruction with the Career Notes unit "Organize and Present the SA-7 Facts About You!! Will evaluate themselves on employability skills: - dressing appropriately for the job - using appropriate language on the Job - regular attendance/punctuality - understanding instructions/following directions - working in cooperation with others - completing job applications, resumes, and cover letters of introduction accurately As evidenced by the completion of: - "Check Yourself" (p. 0 14) - "Employability Crossword Puzzle" (p. 0 20-24) with 90% accuracy **SA-8** Students given instruction with the Mission Information unit "Mission #1: Work Site Interview' and Having completed, with 90% accuracy, the: -"Resource Inquiry" (p. 15-6) -"Interview Inquiry" (p. 1 10-11) Having spent at least 1 hour in a community work place interviewing a worker Will demonstrate ability to assess their interest in an occupation, including: - personal skills that might help them in the occupation - personal values that make them feel suited for the occupation - personal values that can be put into action in the occupation - why or why not they would enjoy the occupation As evidenced by the completion of the "Reaction Report" (p. 1 14) SA-9 Students given instruction with the Mission Information unit " Mission #2: Shadowing Community Workers" Having completed, with 90% accuracy, the: - "Resource Inquiry" (p. S 5-6) - "Shadow Inquiry" (p. \$ 10-11) and Having spent at least 2 hours in a community work place observing and interviewing a worker Will demonstrate ability to assess their interest in an occupation, including: - personal employability strengths that could help them in the occupation - personal job-getting skills that would help them gain employment in

the occupation

- why or why not they would enjoy the occupation

As evidenced by the completion of the "Reaction Report" (p. 5 14)



## Job & Role Awareness

## Performance Objectives

Students given instruction with the Career Notes unit "First Applications" JER-1 Will demonstrate the ability to fill out applications for: a social security number and/or working papers/work permit As evidenced by completion, with 90% accuracy, of: ' the application for a social security number (p. F 3) the application for the "Permit to Employ" (p. F.6) Students given instruction with the Career Notes unit "Career Clusters" JER-2 Will demonstrate the ability to name the U.S. Government defined career cluster to which each of 13 occupations belongs -As evidenced by completion, with 90% accuracy, of the "Cluster Quiz" (p. C 4) Students given instruction with the Career Notes unit "Organize and Present JER-3

the Facts About You'' Will demonstrate the ability to fill in a two-page job application As evidenced by completion, with 90% accuracy, of the "Sample Job Application" (p. 0 7-8)

Students given instruction in the Career Notes unit "Know About the Working JER-4 World"

Will demonstrate:

- /- an understanding of the services available at private and public employment agencies
- · the ability to interpret abbreviations used in newspaper ads
  - knowledge of the kinds of information presented in newspaper want ads
  - the ability to write a position wanted ad

As evidenced by completion, with 90% accuracy, of the:

- "Wand Ad Crossword" (p. WW 5)
- "What You'll Find in the Help Wanted Ads" (p. WW 6-7)
- "Do It Yourself: Read Ads" (p. WW 8)
- "Position Wanted Ads" (p. WW 10)
- "Place Your Position Wanted Ad Here" (p. WW 11)
- Students given instruction in the Career Notes unit "Organize and Present ... JER-5 the Facts About You'' Will demonstrate the ability to write a resume As evidenced by completion of 'Write a Rough Draft of Your Resume' (p. 0 13)
- Students given instruction in the Career Notes unit "Organize and Present J&R-6 the Facts About You' Will demonstrate the ability to write a cover letter of introduction . As evidenced by completion of "Write Your Cover Letter Here" (p. 0 19)
- Students given instruction in the Career Notes unit "Job Interviews" J&R-7 Will demonstrate knowledge of:
  - on-the-job skills and tasks
  - work conditions
  - hours of attendance
  - training needed
  - chances for advancement for at least 1 accupation of their choosing As evidenced by completion, with 90% accuracy, of the "Interview Fact Sheet" (p. 17)

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JER-8
         Students given instruction in the Career Notes unit "Job Changes"
          Will demonstrate knowledge of career-change skills:
                - giving notice
                - layoffs
                unemployment insurance
         - desirable employer employee relationships
As evidenced by completion, with 90% accuracy, of "It's Important" (p. J 5)
         Students given instruction in the Mission Information unit "Mission #1:
 JER-9
                Work Site Interview"
                                           and
                Having completed, with 90% accuracy, the:
                     '-''Resource Inquiry'' (p. 15-6)
                     -"Interview Inquiry" (p. 1 10-11)
                     -"Reaction Report" (p. 1 14)
                Having spent at least 1 hour in a community work place interviewing
                     a worker-
                Having had the opportunity to read selections in CHOICE Occupational
         Will demonstrate the ability to present occupational information on:

    hours@of work attendance

                - on-the-job tasks

    work places

                - training places

    tools and equipment

                - average salary
                - chances for advancement

    on-the-job use of reading and math skills

    job demand

         As evidenced by completion, with 90% accuracy, of the "Fact Report" (p. 1-18)
         Students given instruction in the Mission Information unit "Mission #2z
               Shadowing Community Workers'
               Having completed, with 90% accuracy, the:
                     -"Resource Inquiry" (p. 5 5-6)
                     -"Shadow Inquiry" (p.rS 10-11)
                                                         and
               Having spent at least 2 hours in a community work place observing and
                     interviewing a worker
               Having completed the "Reaction Report" (p. S 14)
         Will demonstrate the ability to present occupational information on:
               - on-the-job tasks

    work places

               - work conditions (hours or work attendance, on-the-job advantages,
                     and hazards)
               - training places and specific skills learned at each
               - tools and equipment, and an on-the-job use for each
               - salary
               - chances for advancement
               on-the-job use of reading and m th skills
               - specific skills necessary for the occupation
        As evidenced by completion, with 90% accuracy, of the "Fact Report" (p. S 17)
         Students given instruction with an Occupational Resources reading
J&R-11
              selection
         Will demonstrate knowledge of:
                  on-the job skills and tasks
                  tools or pieces of equipment and their on-the-job uses
                  work places
                  training places
                  ways to advance in the occupation
                  on-the-job uses of reading skills
                  on-the-job uses of math skills
       As evidenced by completion of the quiz which follows the reading selection
```



## Decision Making/Goal Attaining

## Performance Objectives

DMGA-1

Students given instruction in the Career Notes unit "Career Clusters"
Will demonstrate ability to use the organization of occupations into the
U.S. Government defined career clusters as a research tool in pursuing information about occupations of personal interest to them

As avidenced by the

As evidenced by the completion of :

- "Help Yourself" (p. C 5)

- "Research Sheet" (p. C 6)

DMGA-2

Students given instruction in the <u>Career Notes</u> unit 'Use Resources'. Will:

- name 1 personal goal

- identify how reading resources, "people" resources, and personal experiences can help in attaining the goal

As evidenced by the completion of:

- "Think About These" (p. R.5)

-"Leg Work: A Game of Experience" (py R 6-8)

DMGA-3

Students given instruction in the Career Notes unit "Write Away",
Will demonstrate ability to seek information about occupations of personal interest to them, including:

- on-the-job tasks

- training needed

- chances for advancement

employment outlook

As evidenced by:

- the completion of "Rough Draft for a Letter of Inquiry" (p. W 9)

- writing and mailing at least 1 letter of inquiry to a professional association, state or national agency, or trade union

DMGA-4

Students given instruction in the Career Notes unit "Apprenticeship"
Will demonstrate ability to seek information about training and employment
offered through apprenticeship programs
As evidenced by:

- the completion of "Write Your Own Letter" (p. A 6)

- writing and mailing 1 letter of request to the Bureau of Apprenticeship and Training, at the address given on p. A 6

DMGA-5

Students given instruction in the <u>Career Notes</u> unit "Job Interviews" Will demonstrate:

understanding of interview protocol

- ability to present and seek appropriate career-related information As evidenced by the students participating in an interview mock-up in which the "Employer's Script" (p. 1 19-20) and "Interview Checklist" (p. 1 21) are utilized

DMGA-6

Students given instruction in the Career Notes unit "Career Advancement" Will demonstrate an understanding of career advancement skills:

- taking initiative

- showing interest

-/using resources

+ having confidence

As evidenced by the completion of:
-"'Take Initiative!" (p. CA 3)

- 'Check It Out' (p. CA 8)

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DMGA-7 Students given instruction in the <u>Mission Information</u> unit 'Mission #1: Work Site Interview'

Will demonstrate ability to use reading resources to find out information about an occupation:

- working hours
- on-the-job tasks
- work places
- training places
- tools and equipment
- average salary
- chances for advancement
- on-the-job use of reading and math skills
- job demand

As evidenced by completion, with 90% accuracy, the "Resource Inquiry" (p. 15-6)

DMGA-8 Students given instruction in the <u>Mission Information</u> unit 'Mission #1: Work Site Interview' and

Having completed, with 90% accuracy, the "Resource Inquiry" (p. 15-6)

Having spent at least 1 hour in a community work place interviewing a

Will demonstrate ability to compare specific career information gained from reading to specific career information gained from interviewing community workers

As evidenced by completion, with 90% accuracy, the "Interview Inquiry" (p. I 10-11)

DMGA-9 Students given instruction in the <u>Mission Information</u> unit 'Mission #2:
Shadowing Community Workers'

Will demonstrate ability to use reading resources to find out information about an occupation:

- on-the-job tasks
- work places
- work conditions (work hours, advantages, hazards)
- training places and specific skills learned at each
- tools and equipment and an on-the-job use for each
- salary
- chances for advancement
- on-the-job use of reading and math skills
- specific skills necessary for the the occupation

As evidenced by completion, with 90% accuracy, of the "Resource Inquiry" (p. S 5-6)

DMGA-10 Students given instruction in the <u>Mission Information</u> unit 'Mission #2:

Shadowing Community Workers" and

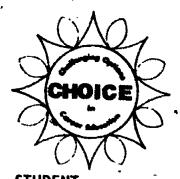
Having completed, with 90% accuracy; "Resource Inquiry" (p. S 5-6)

and

Having spent at least 2 hours in a community work place observing and interviewing a worker

"Will demonstrate ability to compare specific career information gained from reading to specific career information gained from observing and interviewing community workers

As evidenced by completion, with 90% accuracy, the "Shadow Inquiry" (p. S 10-11)



## -Advanced-

## Self Awareness Profile

STUDENT	INSTRUCTOR					
Book/Chapter	Pages	Skill#	Begin	End	Rating*	
Career Notes						
"Know Yourself"	K 1-4	SA-1				
"Values"	V 1-10	SA-1				
"Learn About Yourself"	L 1-2	SA-3			<del></del>	
'Work Readiness"	WK 1-7	SA-4				
"Job Interviews" · )	1 1-13	SA~5			- Comment	
"Organize and Present the Facts About You"	0 1-5	SA-6		~	<del></del>	
"Organize and Present the Facts About You"	0 14	SA-7		- 4-1		
Mission Information					<del></del>	
"Mission #1"	1 1-14	SA -8			7	
"Mission #2"	S-1-14	SA-9				
		<u>†</u>	1	1	•	

<sup>\*</sup>For competency descriptions see Performance Objectives



### -Advanced-

or competency descriptions see Performance Objectives

## Job & Role Awareness Profile

STUDENT INSTRUCTOR Book/Chapter Skill # Begin Pages End Rating\* Career Notes. "First Applications" ' F 1-6 JER-1 "Career Clusters" C 1-4 JER-2 'Organize and Present the Facts About You' 0 6-8 JEB-3 "Know About the Morking World" W-1-11 JER-4 'Organize and Present the Facts About You'' 0 9-13 J&R-5 "Organize and Present the Facts About You" 0 15-19 JER-6 "Job Interviews" 1 1-13 J&R-7 "Job Changes" J 1-5 JER-8 Mission Information "Mission #1" 1 1-18 J&R-9 "Mission #2" S 1-17 J&R-10 Occupational Resources J&R-11

# CHOICE

## -Advanced-

## Decision Making/Goal Attaining Profile

STUDENT			INSTRUCTOR				
Book/Chapter	Pages	Skill#	Begin	End	Rat ing*		
Career Notes		<u>.</u>					
"Cåreer Clusters"	C 1-6	DMGA-1					
'Use Resources'	R 1-R	DMGA-2	. •	·			
"Write Away"	W 1-10	DMGA-3		,			
"Apprenticeship"	A 1-8	DMGA-4					
"Job Interviews"	1 1-22	DMGA-5			. ,		
"Career Advancement"	CA 1-9	DMGA-6			· · · · · · · · · · · · · · · · · · ·		
Mission Information							
"Mission #1"	1 1-6	PMGA-7	,	<del></del>			
"Mission #1"	1 7-11	DMGA-8			•		
'Mission #2"	S 1-6	DMGA-9	•	<del></del> ,			
"Mission #2"	5 7-11	DMGA-10		<u> </u>	,		
· · · · · · · · · · · · · · · · · · ·	<del></del>				•		

<sup>\*</sup>For competency descriptions see Performance Objectives



Work on this curriculum is performed persuant to project # 28-84-0023 with the United States Department of Education. Funds were obtained through title I ESEA Migrant Education Funds public law 95-561 section 143. The opinions expressed do not necessarily reflect the position or policy of the United States Department of Education and no official endorsement should be inferred.

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