DOCUMENT RESUMB

CG 009 757 95 ED 103 801

Staff Inservice Training Program Hanual. Career TITLE

Achievement Skills Training Program.

Pontiac City School District, Mich. INSTITUTION

Michigan State Dept. of Education, Lansing.; Office SPONS AGENCY

of Education (DHEW), Washington, D.C.

P-7080-C REPORT NO V261041L BUREAU NO Jun 74 PUB DATE

OEG-0-72-0749 GRANT

185p.; For related documents, see CG 009 753-758 NOTE

MF-\$0.76 HC-\$9.51 PLUS POSTAGE EDRS PRICE

*Career Education: *Decision Making; Elementary DESCRIPTORS Secondary Education: *Inservice Teacher Education:

Manuals; Program Descriptions; *Vocational

Development

*Career Achievement Skills Training Program; CAST IDENTIFIERS

ABSTRACT

The purpose of the Career Achievement Skills Training Program (CAST) is to equip students with the skills they need to make decisions and career plans. The author maintains that skills are observable, measurable and repeatable behaviors. He teaches these skills in three phases. First, students learn how to expand knowledge about themselves and a particular type of job by using people and things as resources. The next phase, the narrowing phase helps the students relate the career information to their value using a decision-making process. Finally, in the preparing stage, the students participate in an interview-internship with a person working in the field in which they are interested, and reevaluate their job decisions in light of their life styles and values. This manual describes the steps taken in educating teachers and counselors in the use of the CAST program. (HMV)



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Acknowledgements

To Dr. Ted Friel, Dr. David Berenson and Dr. Richard Pierce who taught us and showed us by example, what it takes to live and work effectively and to develop a program which can deliver to students.

To the Pontiac CAST trainers:

Jim Ahearn Mike Burklow Karen Danley Haye Jeter Dave Landers Linda Phillips Bob Rochow Deane Safir Ginny Yansen

the reached beyond themselves so that they could help others grow and live more effectively.

To Norma Horner, Judi Davis and Joyce Stevenson, my secretaries, for their patience, work and endless contributions to the CAST Inservice Training.

Ey deepest appreciation, Judy Battenschlag Project Director



Purpose of the Manual

To best understand the purpose of this manual, it is best to begin by explaining what this manual is not.

This manual was not written with the intention that someone could read it and then replicate the CAST inservice training program. It would be impossible to replicate the extensiveness and depth of our training without initial reliance on consultant assistance from Carkhuff Associates. This, however, does not mean that the CAST program could not be delivered without training. However, as Project Director, I could not assure you to what degree your program will be successful without training.

Based on the CAST project, it is my feeling that training is essential and therefore, this manual is written as a guid- for that training process. It has several purposes:

- 1. to provide the reader with an understanding of the CAST program.
- 2 to provide the reader a conceptual overview of the Phase III CAST Inservice Training.
- 3 to provide outcomes and recommendations for future training as offered by the CAST participants.
- L to provide some generalized conclusion and suggestion for training as it relates to implimentation of the CAST program in other school districts.

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These purposes are addressed in the following three sections:

- 1 Introduction to the CAST program page 1
- 7 Overview of the Phase III CAST
 Inservice Training - -
- 3 Cutcomes and Recommendations page 11
- 4 Conclusions and Suggestions page 13



Introduction to the CAST Program

Robert Carkhuff sums up the dilemna of students today when he says, "Chance will dictate their careers. Chance will dictate their success. Chance will dictate their fates. They may be lucky for a moment in time . . . or two . . . but they cannot be lucky for life."

Luck is not part of the CAST Program. CAST does not leave the fate of students up to chance. Instead, it equips them with the skills they need to make decisions and plan for their careers. These skills are Expanding. Narrowing and Preparing. The skills that make the difference between choice or chance. Skills that are observable, measurable and repeatable behaviors. Skills that help the teacher and counselor evaluate their effectiveness.

The CAST Program makes a skill delivery where most career programs do not. They fall short. They deliver facts: "Twenty-five percent more women are entering the fields of Business Management." Some deliver concepts: "Jobs can be grouped in clusters called job families." Others deliver principles: "If I know about more jobs, then I will have more jobs from which to choose." Few deliver skills: "Students will classify their jobs into two mutually exclusive categories." And rarer still, are those career programs that deliver a systematic program to teach the skill:

- 1. Generate job titles by thinking of the jobs you see on the way to school.
- ?. Ask yourself, "How are these jobs alike? How are they different?"
- 3. Name two groups in which all these jobs could be placed.
- 4. Put the jobs into their respective groups.
- 5. Ask yourself, "Can any job in group one also fit in group two?" If the answer is yes, then the two groups are not mutually exclusive.
- 6. Test out another classification system.

Without a program like the above, there is no assurance that students will be able to perform the skill. Without skills, students cannot act on what they know. Without skills, teachers and counselors do not know if they have made a delivery.



cast provides the students, teachers and counselors with the career skills and programs they need to get from where they are in their career planning process to where they want or need to be. It provides a structure under which all existing career programs, units, activities, etc., can have a functional place. It is sequential, systematic and cyclical. The students learn how to expand information about themselves and the jcb by using people and thing sources. The narrowing phase helps the students relate the career information to their values using a decision-making process. Finally, in the preparing stage, the students conduct an interview-internship with a person working in the job they have chose, reevaluate their job decision in light of the information in other areas contact life. The process must be used to be maintained.

Through the skill process presented in the CAST program the students learn the skills of how to learn about and plan for their careers. These skills will help students increase their career and life choices. CAST students do not have to rely on chance to dictate their fates, they have skills to maximize their successes:



Overview of the Phase III CAST Inservice Training

Organization -

The following pages will explain the purpose and the component of the Career Achievement Skills Training which are listed below:

- 1) Selection of Participants
- 2) Preparation
- 3) Training Procedure
- 4) Teacher Observation
- 5) Follow-up Training
- 6) Trainer Observation Training
- 7) Materials and
- 8) Recommendations for future training.

An initial two-week summer training was conducted from 8:00 - 5:00 p.m. for approximately 25 selected teachers and counselors who were paid and received university credit for their participation. This initial training was led by Dr. Ted Friel and Dr. David Berenson and eight Pontiac trainers who had been in the CAST program the previous year and were serving as trainer interns. Following the summer training the Pontiac trainers assumed responsibility for all follow-up observations and training.

Purpose of Training -

One of the purposes of the CAST training was to insure that CAST teachers and counselors could first do the skills they were teaching their students. A second purpose was to give to the teachers and counselors the skills they needed to further develop and deliver the CAST program. Another purpose was the development of trainers who could continue the dissemination of the skills to others.

This training is based on Dr. Carkhuff's philosophy that the effectiveness of a program is a function of the skills of the people training, those delivering the program to students, as well as the effectiveness of the programs developed. So to insure the highest level of delivery and development in the CAST program - training was essential.

Content of Training

Human Skills

Representatives from Carkhuff Associates, assisted by the Pontiac trainers, conducted an inservice workshop which delivered human skills, such as: attending,



responding and initiating. These skills are verbal and non-verbal communication skills which allowed a "helper" to explore and communicate to the "helpee" where he is, where he wants to go, and how to help him get there. In addition, the "helper" uses problem solving or decision-making skills to help the "helpee" understand what alternative courses of action are open to him and to have him decide what alternative is best for him. The "helper" uses action skills to help the "helpee" develop a program which can help him act on his understanding and move him from where he is to where he wants or needs to be. (The above skills are found in the boo! The Art of Helping (Carkhuff 1972) and The Art of Problem Solving (Carkhuff 1974).

Education Skills

Also, the workshop addressed the education skills of diagnosing, goal setting, program (curriculum) development, teaching methods, learning strategies and classroom management. The first three skills help a teacher and counselor assess in which skill area, related to the subject matter, the student is having problems. These skills then allow the teacher and counselor to determine a goal for that student and then to develop a step by step program by which the student can reach the goal. The teacher and counselor then selects their teaching methods and strategies to reflect the skill being taught and the learning style of the student. Classroom management techniques are used to differentially reinforce student performance. (These skills are introduced in The Art of Teaching (Carkhuff, Berenson, Pierce 1974)

Career Skills

Finally, the workshop addressed the Career Achievement Skills of expanding, narrowing and action. The three Career Achievement Skills deal primarily with helping students expand information about themselves and jobs, giving them a way to decide among alternative choices and then providing them the skills to prepare for their choice. (These skills are found in The Art of Developing a Career (Friel and Carkhuff 1974)

Selection of Participants -

All Pontiac teachers and counselors were asked to apply for participation in the CAST program by completing a human, education and career selection inventories developed by Carkhuff Associates. Teachers were chosen based on their inventory scores, grade level and availability for a two-week workshop in August 1973. Content area was not considered important in the selection



criteria. We were trying to identify effective teachers who could develop, deliver and disseminate the student and teacher skills. Therefore, their content specialty was secondary to their overall effectiveness in the human, education and career skill areas.

1 Samples and a description of the inventories can be found in the Phase III Final Report PROGRAM EVALUATION SECTION.



Preparation for Training -

All of the CAST teachers were sent a pre-training assignment so that they would have some base of understanding before training began. They were asked:

- 1) to read <u>The Art of Teaching</u>, (Carkhuff, Berenson, Pierce 1974)

 <u>The Art of Helping</u> (Carkhuff 1972), <u>The Art of Developing a</u>

 <u>Career</u> (Friel and Carkhuff 1974), and <u>The Art of Problem</u>

 <u>Solving</u>. (Carkhuff 1974)
- 2) to select the parts which related most closely to their need
- 3) to discuss these sections during the first class.

Training Procedures -

The training outline was as follows:

- 1) An overview of the project objectives was presented and the teacher's role and responsibilities defined.
- 2) An overview of the human, educational and career training was given and related to the project goals which were presented in terms of student outcomes.
- 3) Training conditions and expectations were explained.
- 4) The two-week training schedule was previewed.

Mornings

- 1) The human achievement modules were presented, based on Dr. Carkhuff's book The Art of Helping (Carkhuff 1972), and The Art of Teaching (Carkhuff, Berenson, Pierce 1974) This was done in a large group.
- 2) The human achievement or interpersonal skills were then practiced in small groups with two people playing the roles of helper and helpee while the rest of the group gave feedback.

 Each group had a trainer who was a counselor from last year's program. The trainer had primary responsibility for providing direction and feedback for the group.
- The homework assignment was given. The teachers and counselors were to practice the skills they learned and to write down what happened as a result of their use. These results would be shared the following morning.



Afternoons

- 1) The career achievement skills were taught in a large group to the teachers and counselors using the Phase II Lesson Plan Manual. (See Appendix A)
- 2) The elementary and junior high comic book, The Story of Who (Friel and Carkhuff 1974) was used as a visual model for the CAST program.
- 3) The Art of Problem Solving (Carkhuff 1974) was given as a homework assignment along with the career decision-making assignment.
- 4) The career achievement homework assignment was having the teachers and counselors become students and do the lessons in the Phase II Lesson Plan Manual. It was felt that only if the participants had gone through the manual as a student would they be able to effectively deliver the program to their students. In addition, they were asked to list ways they might deliver each lesson. This gave each teacher a pool of strategies from which he/she could choose in delivering his/her lesson.

Second Week Afternoons

After the teachers and counselors were familiar with the career skills, the afternoons were spent learning the educational skills necessary to further develop and deliver the CAST program. The Art of Teaching (Carkhuff, Berenson, Pierce 1974) served as the basis for this training. Teachers and counselors developed and practiced delivering their own lesson plans to other members of the group. The group members would then rate them as to how well they used the human, educational and career skills they had learned.

Evaluation

Teachers were evaluated on the same paper and pencil inventory they had taken in the beginning of the program. This gave some indication of their growth due to training.

Classroom Observations

Follow-up is the key to effective implementation of any inservice program. Teaching skills during a two-week workshop does not assure that they will be used correctly in the classroom. The reason for this is the conditions of training are vastly different than the conditions in the classroom. Therefore, to insure that all teachers could, in fact, use the human, education and career skills in their classroom delivery, periodic classroom observations were made by the trainers.



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This was achieved by assigning each trainer one or two teachers to observe and follow-up. Where teachers and trainers were in the same building, those trainers observed those teachers. In the other cases, the trainers had flexible schedules which allowed them to observe the other teachers in their respective buildings.

Scheduling of observations was handled between the teacher and trainer. In the beginning, each trainer visited the classroom once a week for the entire CAST class period. As teachers became more comfortable and proficient in their delivery the frequency of visits was much less and for shorter periods of time. On the average each teacher was observed approximately five times from November to May.

During these visits, the trainer was assessing how effectively the teacher was presenting the career content as well as the effectiveness of his/her human and educational delivery skills. To perform the assessment, the trainers used an observational checklist developed by Carkhuff Associates personnel. (See Appendix B) The checklist is divided into the following five sections used to record the organization of lesson plan delivery:

Review - Inform students what skills they had learned previously.

Overview - Relate those skills to the new skills for that day and to the ultimate goals of the program.

Presentation - Make available the facts, concepts, principles and discrimination the students need to acquire and maintain the skills.

Exercise - Allow students to practice the new skill.

Summary - Reinforce the day's lesson skills and relate to tomorrow's skills.

Within each of the above five sections the following teacher skill areas were obscrued and rated

- 1) Methods How teachers presented material.
- 2) Content At what cognitive level the material was presented.
- 3) Strategies If and to what degree the teachers envolved the students in the learning process.
- 4) Attending Description of the relative physical positioning of the teacher and student.
- 5) Responding Quality of verbal interaction .
- 6) Reinforcement Use of verbal teacher behavior to direct students behavior toward a predetermined goal.

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Using a five-point scale developed for each area, the trainer would record all the teacher's behaviors for a 45-minute period. At the end of the observation, the trainer would have a profile of the teacher's delivery in each of these areas. Based on this information the trainer would briefly give feedback to the teacher and would make an appointment so that the teacher and trainer could discuss the observational checklist.

During these follow-up sessions the teachers and trainers discussed the career content, presentation and the delivery and how they could be improved. The checklist was used to select the area where the teacher had the greatest chance of improvement. Together, teacher and trainer set a behavioral goal within the deficient area and wrote a program which the teacher would practice for the next observation.

Teacher Observational Training

In order to observe and develop these programs for teachers, the trainers had to be trained. This observation training was conducted monthly by Dr. David Berenson. At this time problems and areas of concern regarding any part of the observation and follow-up sessions were discussed and programs developed to alleviate them. Here is an example of one trainer observational program:

Trainer Observation Program

- 1. Set up appointment with trainee.
- 2. Observe for one hour a week at first until you can discriminate areas of greatest need.
- 3. Respond to strength.
- 4. Initiate goal and program for area needing attention.
- 5. Develop small programs so that they can be achieved in one week's time.
- 6. Feedback to me on Friday major areas needing to addressed at university class.

Teacher Follow-Up Training

One night a month the teachers in the CAST program met with the trainers for follow-up training sessions for which they received credit from



Wayne State University. The skills the teachers were having difficulty with were reviewed and practiced. Teachers made tapes of their classroom sessions and reviewed them with their trainer to discuss strengths and weaknesses.

These classes were valuable to the teacher and trainer. Teachers received additional skills and programs plus help in those areas where it was needed. Trainers had a chance to assess where the group stood in relationship to the skills being addressed and could develop their programs to help the teachers.



Outcomes and Recommendations

The following training areas were discussed and recommendations made by the CAST teachers in a final evaluation session at the end of Phase III.

The Project Director has summarized their comments and recommendations under the following training areas.

Human Skills

All participants felt the need for more training on the human skills. They recommended that the training proceed at a slower pace allowing them enough time to internalize their new discriminations and skills before moving on to the next training piece. In addition, they felt that the human skills should be introduced and practiced within their own content area before being introduced in the career area. Introducing the human skills in the context of a new content area (career) made the learning of the human or interpersonal skills somewhat difficult.

Also, they recommended practicing the human skills in a large group setting, in addition to the one to one practice, so that they could learn to use the skills under conditions similar to their classroom setting. Finally, they felt that taping the training sessions as well as their classroom delivery would help them make finer discriminations in assessing their cwn human skill development.

Educational Skills

As in the human skills, the participants urged that more time be spent learning the educational skills. Particularly emphasis they felt should be placed on developing learning strategies and content (facts, concepts, principles, skills and programs) skills in these areas would assist the teachers in individualizing and extending the curriculum to meet the needs of their students in their class. The teachers also recommended spending more time developing strategies for delivering the career skills so that they could have been more prepared when beginning to teach CAST.

Career Skills

The teachers felt going through the CAST program as students themselves, was escential. In this way mastery of the content was more assured. Once having learned the career content skills they could practice the delivery process which includes the use of the human or interpersonal skills and the educational skills. Teachers trying to be both student and CAST teacher at



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the same time they got confused. When this happens their understanding of the integration and relationship of the human and the career skills is incomplete.

General Comments

Of all the training skills the teachers felt that the human and educational skills to be the most valuable. They felt that these skills had helped them grow personally and professionally. (See Appendix C) These are also the skills that were most generalized into their own content areas. Thus, they were seeing positive results in their speciality area as well as in the career area.

Observations (Sce Appendix B for checklist)

The teachers felt there was a need for fewer and more indepth assessment (finer discriminations) of the teachers deficit area so that programs could be tailored to individual needs. Some teachers felt that more time should be spent giving feedback on one skill area of deficit while other teachers felt they wanted to know about all areas. They also recommended that one skill area be focused on and programs developed and practiced before moving on to another skill area. Jumping ahead before mastery of any area left the teachers frustrated and unsure of their progress. The teachers suggested that one way to ov reome their frustrated feelings was to use a recording system where the teachers could chart their progress so that they could see their own growth as they mastered each skill area.

Follow-up Training

Most teachers found the Wayne State University class to be helpful in providing them a chance to receive feedback and training in new skill areas. However, it was suggested that more time should have been spent on skill training and less on information giving. In other words, the content of the class could have dealt more specifically with the areas targeted from class-room observations. The teachers did feel that this class was beneficial in helping them bridge the gap between the summer inservice and their classroom delivery.



Conclusions and Suggestions

The following statements are general conclusions drawn from the Outcomes and Recommendations Section:

- 1. CAST inservice training is recommended for delivery of the CAST program.
- 2. The amount of training is dependent on the level of functioning of the trainees.
- 3. The quality of training is dependent on the level of functioning of the trainers and the level of their training program.
- 4 The training should be composed of human, education and career skills.
- 5. Follow-up training should continue all year and should be based on the observed needs of the teachers and counselors.
- 6. Teachers and counselors should be trained to transfer the skills into their own content area.
- 7. Classroom observations are essential to insure that the teachers and counselors are using the skills appropriately.
- 8. University credit should be given for the depth and extensiveness of this training.
- 9. Teachers and counselors who have delivered the program effectively and have the skills to train others should become trainers of the next group of teachers and counselors.
- 10. Teachers and counselors grow personally as well as professionally from the training.

Some suggestions to those readers who are interested in using the CAST program but are not sure whether or not training is necessary.

- 1. Assess your teachers to see if they can do the CAST skills.
- 2. If they can't, find someone who can teach them. (This someone should have delivered the CAST program successfully like the Carkhuff consultants or the Pontiac CAST trainers.)
- 3. If you can't find or afford someone to teach them, I would suggest this simple training procedure after first having had the teacher read The Work Skills Series.



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- A. Using the Phase II Lesson Plan Manual, have the teachers read and do the lessons as students.
- B. Then have them write their own lesson to deliver the CAST objectives. (Encourage them to increase the number and quality of their methods and strategies.)
- C. Have them practice delivering their lesson to the group.
- D. Have the group give feedback as to strength and weakness of the delivery.
- E. Have teachers use the Phase III Lesson Plan Manual with the Working Skills Series as support to deliver the program to their students.
- F. Have a master teacher who is delivering the program observe the teachers.
- G. Provide ongoing sessions where teachers can discuss their material.problems and concerns.

The above training procedure is only recommended after all other training alternatives have been exhausted. By using the Carkhuff consultants and/or Pontiac CAST trainers a level and quality of program delivery can be assured. Because we have never delivered the program without consultant trainers, it is impossible to state whether or not the CAST program would be successful in your site without this support. This is an important question to be researched.

If you are interested in delivering CAST in your setting, and want help, write Project CAST/PALS, Irving Elementary School, 1830 W. Square Lake Road, Pontiac, Michigan.

Also, if you want or need consultant help, contact Carkhuff Associates, P. O. Box 228, Amherst, Massachusetts 01002.



APPENDICES

Appendir A - Phase II Lesson Plan Manual

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Ampondin B - Observational Checklist

Appendin 3 - Anecdotal Information



CAREER ACHIEVENENT SKILLS TRAINING.

TEACHER'S MANUAL

Education under OE Letter of Assurance (project) No. V-261041-L, Grant Award OEO-O-72-0749, the plan being dated "The CAST Program is conducted under Part C of Public Law 90-576 and funded through the Michigan Department of August 1972 (revised February 1973).

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APPENDIX A Pandel Plan. Plan.

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G. Job Requirement - Job Description Charts

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I. Decision Making Chart

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ns

her Progress Charts

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Evaluation Chart for Lesson Plan

d Interest Area Charts

tellectual and Emotional

Lists



ganual in such a way that it will be informative and useful to teachers who are delivering CAST. delivery many refinements were made. This Teachers' Manual is the result of having "taken out the year to representative Pontiac City School students from Grades 2-12. As a result of the first bugs . Although, we are sure that many bugs remain, every attempt has been made to structure the The Career Achievement Skills Training progress was delivered during the 1972-73 School

the manual and makes suggestions for the most efficient and productive delivery of the CAST program. The narrative section of the manual explains the function of each of the Operational parts of The operational part of the manuel is a step-by-step program for both teacher and student

performance which leads to mastery of the stated objectives.

CAST GOALS AND OBJECTIVES



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The following is a list of goals and objectives, by Module, for the CAST Program. Time allotment suggestions

by objective and module and appropriate "think steps" for student use are included.

MODULE I - 4 hours

- GOAL 1.0 EXPANDING JOB TITLES TO CHOOSE FROM USING THE INTERROGATIVE WHAT AND WHO.
- P.O. 1.1 Given a list of at least ten verbs which he has generated in response to the question, "What do people
- do?" the learner will supply at least two job titles for each verb in response to the question, "Who (verb) ?" using the format, "A (job title) (verb)

Think Steps:

- Do I have 10 words and does each of the words describe something a person does?
- 2. Do I have two answers to every question?
- GOAL 2.0 EXPANDING AND CLASSIFTING JOBS UNDER HEADINGS OF PEOPLE OR THINGS ON THE BASIS OF WHAT PEOPLE DO.
- Given at least 20 jobs which he has generated, the learner will classify these 20 jobs into the
- categories of People Job or Thing Job, and will increase the number in each category to at least 20 jobs.

Think Steps:

- Do the jobs under People Jobs require spending more time with and for people?
- **~**: Do the jobs under Thing Jobs require spending more time with things?
- . Do I have at least 20 jobs under each heading?

GOAL 3.0 EXPAND AND CLASSIFY JOBS BY INTEREST AREAS FOR BOTH PEOPLE AND THING JOBS

- P.O. 3.1 Using four interest areas within the People category, the learner will classify at least 20 people
- (1 hr.) jobs and increase the number within each interest area to at least five jobs.

Think Steps:

- Do the jobs under each interest area require the type of work described for each interest area?
- 2. Do I have at least five jobs in each interest area?
- P.O. 3.2 Using four interest areas within the Thing category, the learner will classify at least 20 thing
- (1 hr.) jobs and increase the number within each interest area to at least five jobs.

Think Steps:

- Do the jobs in each interest area require the type of work described for each interest area?
- Do I have at least five jobs in each interest area?



MODULE II - 2% hours

LEVELS.

GOAL 4.0 EXPAND JOB AWARENESS BY CLASSIFYING JOBS IN ONE OR MORE OF EIGHT INTEREST AREAS ACCORDING TO EDUCATIONAL

P.O. 4.1 Given the eight interest areas under People and Things, the learner will use numbers to indicate his (1% hrs.) relative interests and make a statement concerning his interpretation of the results.

Think Steps:

- ۲ Do the numbers I have assigned show how interested I would be in each interest area?
- Ņ If someone else looked at my paper, could they tell me my interests in order from high to low?
- P.C. 4.2 (1 hr.) matrix in terms of five educational levels. Using the job titles from his interest area lists, the learner will classify these job titles on a

Think Steps:

If a person had the level of education described here, could he get the job I have placed on my Chart?



GOAL 5.0 CHOOSING A LIMITED SET OF OCCUPATIONS TO EXPLORE

- P.O. 5.1 The learner will use numbers to indicate his relative desire for educational attainment and will
- (% hr.) make a statement concerning his interpretation of his numbers.

Think Steps:

- Do the numbers on my chart show someone else which levels of education I desire most and least?
- P.O. 5.2 Given a matrix based on the dimensions of educational level and interest areas, the learner will
- (% hr.) use multiplication to determine his favored cell and will make a written statement concerning his interpretation of the matrix.

Think Steps:

Would people who have the jobs in my favored cell have interests and educational desires the same as mine?

MODULE III - 4 hours

- GOAL 6.0 DEVELOPING AWARENESS OF JOB INFORMATION SOURCES
- P.O. 6.1 Given the categories of People and Things, the learner will list at least five general information
- (1 hr.) sources for each category.

Think Steps:

- 1. Can I list at least five sources of information?
- (2 hrs.) the chart with at least two job titles in each cell. Using his chart from P.O. 5.2 and his information sources from P.O. 6.1, the learner will complete

Think Steps:

- Does my chart have at least two job titles in each cell?
- P.O. 6.3 Using the information sources in P.O. 6.1, the learner will locate and list the names of at least four specific information sources that can give him information about at least two of the jobs in

his favored occupation cell on his job chart.

Think Steps:

If I wanted to find specific information about each of my two jobs, would each of the sources I have listed be able to supply it?



MODULE IV - 8 hours

- GOAL 7.0 DEVELOPING AND USING QUESTIONS TO OBTAIN INFORMATION ABOUT JOBS
- P.O. 7.1 The learner will classify and expand job requirements using the headings: physical, intellectual,
- (2 hrs.) and emotional.

Think Steps:

- 1. Do the requirements under physical relate to the body?
- Ņ Do the requirements under intellectual relate to using the mind?
- ¥ Do the requirements under emotional relate to feelings and attitudes?
- P.O. 7.2 (2 hrs.) definitions which is Physical, Intellectual and Emotional. The learner will quantify each of the job requirements and will develop a question for each of the

Think Steps:

- Could someone observe and measure each of the quantified job requirements I have listed?
- P.O. 7.3 Given six basic questions about a job, the learner will expand each question to three by adding the
- (1 hr.) words Physically, Intellectually, and Emotionally to each job question.

Think Steps:

- 1. Do I have six questions that end in each of the three given terms?
- P.O. 7.4 Given the 18 questions from P.O. 7.3 and the seven sources from P.O. 6.3, the learner will use his (3 hrs.) sources to supply at least one quantified answer for each of his 18 questions for each of his job

Think Steps:

alternatives

- Do I have 18 answers for each job elternative?
- Is each of my answers stated so that it could be observed and measured?



MODULE V - 3% hours

- GOAL 8.0 CLARIFY AND IDENTIFY OCCUPATIONAL VALUES P.I.E. (WHAT'S IMPORTANT TO ME).
- P.O. 8.1 Given the categories Physical, Intellectual and Emotional, the learner will state at least three
- (1 hr.) occupational values of his choice which relate to each category and define each in terms of quantity.

Think Steps:

- 1. Do I have 3 physical, 3 intellectual and 3 emotional values?
- 2. Is each one defined in terms of quantity?
- 3. Is each one something I want from a job?

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GOAL 9.0 ORDERING OF OCCUPATIONAL VALUES

P.O. 9.1 Given his occupational values, the learner will use numbers to indicate their relative importance (% hr.) to him.

Think Steps:

If someone else looked at my numbers, would be know what is important to me?

GOAL 10.0 EVALUATION OF JOB BASED ON PERSONAL OCCUPATIONAL VALUES

- P.O. 10.1 Given his job information from P.O. 7.3, his weighted occupational values from P.O. 9.1, and
- (% br.) a scale to represent favorability, the learner will compare each value with what each job has to offer in terms of that value and assign favorability signs for each job alternative.

Think Steps:

- ۲ Does each of my favorability signs tell how closely the job would fit each of my occupational values?
- Ņ If someone else looked at my chart, could be describe how well the job matches my values?
- P.C. 10.2 Given the information from P.O. 10.1, the learner will use addition or subtraction to determine (% br.) a number which represents a score for each job related value and determine a job (total) score for each of his job alternatives.

Think Steps:

- . Did I use addition and subtraction?
- 2. Do I have a job score for each of my jobs?
- P.O. 10.3 Given his weighted values and a symbol for optimum favorability, the learner will use addition to determine his ideal job score.

Think Steps:

Is the number for my ideal job score twice as big as the number I would get if I added up all of my value weights?



P.O. 10.4 Using his ideal job score from P.O. 10.3 and each of his job scores from P.O. 10.2, the learner

(% hr.) will use division and multiplication to show which of his job scores most nearly approaches his ideal job score and will make a written statement to that effect.

Think Steps:

Is the percentage for my job that I stated as my first choice greater than the percentage for my other job?



MODULE VI - 7 hours

- GOAL 11.0 IDENTIFYING SPECIFIC SKILLS THROUGH PERSONAL INTERVIEW
- P.O. 11.1 The learner will identify and contact a person with the learner's job alternative and make an
- (2 hrs.) appointment for an interview.

Think Steps:

- ۳ Did I identify and contact a person who can give me information?
- P.O. 11.2 Through classroom simulation, the learner will practice attending and responding skills in
- (2 hrs.) preparation for an "on-the-job" interview.

Think Steps:

- 1. Did I face the person squarely?
- Did I look at his eyes?
- 3. Did I lean toward him?
- 4. Did my response statements match his statements in meaning?
- 'n Did my summary statement say in a few words everything he had told me?
- P.O. 11.3 The learner will use a pre interview chart to develop pre interview programs.
- (1 hr.)

Think Steps:

- l. Does my chart have at least 3 statements in each cell?
- ? Could someone else identify each of my statements as either physical, intellectual or emotional?



- P.O. 11.4 Through a personal interview with someone "on-the job", the learner will determine at least
- (1 hr.) 3 skills that the person must perform by asking the questions, "What things do you do that I could learn to do at my age? How well does it have to be done? Why is it done?"

Think Steps:

- L. Did I ask the questions I had practiced?
- 2. Did I get information about at least 3 skills?
- . Could I describe the skill to someone else?

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MCDUE VII - 3% hours

GCAL 12.0 EVALUATION OF ONESELF IN RELATION TO THE JOB REQUIREMENTS

P.C. 12.1 Using the numbers 1,2 and 3, the learner will evaluate himself on each of the job skills

(% hr.) described during his interview and identify the skill(s) in which he is deficient.

Think Steps:

1. If someone else looked at my chart, could they tell me which skills I can and cannot do?



GOAL 13.0 DEVELOP AND CARRY OUT PROGRAMS FOR ACQUIRING NEEDED OCCUPATIONAL SKILLS

- P.O. 13.1 Using the skills defined in P.O. 12.1 in which the learner is deficient, the learner will
- (1 hr.) develop at least one skills' acquisition program which states what he wants to be able to do and the necessary sequential intermediate steps.

Think Steps:

- 1. Do I have at least 5 steps in my program?
- 2. Is the first step to observe someone doing the skill?
- 3. Is the last step a description of the skill?
- 4. Are all of the in between steps necessary, in that order, to the performance of the skill?
- P.O. 13.2 Using the program developed in P.O. 13.1, the learner will practice each step of the program

, t

Think Steps:

(1 hr.)

until he can perform the skill.

- . Can I do each step of my program?
- 2. Can I do the skill (last step in my program)?
- If I were doing this skill on a job would my employer say I did it right?

GOAL
14.0
AL 14.0 INVESTIGATE P
RINCIPLES
THAT
RELATE
PERFORMANCE TO GOALS
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BENEFI

P.O. 14.1 Using the format:

If I can then I can so that I can the learner will state at least one principle which is related to each of the three job skills that were
of the three jo

Think Steps:

- 1. Do I have a principle for each of my job skills?
- 2. Does each principle show how my skill is related to my goal and something that is beneficial for me or someone else?



MODULE VIII - 2 hours

- GOAL 15.0 REEVALUATION OF JOB WITH REMARD TO NEW INFORMATION
- P.O. 15.1 Using any new information which he has gained, the learner will redo the favorability scores
- (1 Hr.) for his job and will use addition and subtraction to re-evaluate his chosen job alternative.

Think Steps:

- . Is my new job score different from my old job score?
- 2. Can I explain how new information can change my job score?
- P.O. 15.2 (1 hr.) The learner will use division and multiplication to compare his present job favorability score and initial job favorability score and make a statement concerning their relative favorability.

Think Steps:

- 1. Is my new job favorability score different from my old job favorability score?
- 2. Can I explain what the new and old job favorability seemes can tell me about my job?

IX - 3 hours

- GOAL 16.0 REEVALUATION OF OCCUPATION WITH REGARD TO CHANGE OF VALUES
- P.O. 16.1 The learner will increase his list of occupational values from P.O. 8.1 by at least one value
- (% hr.) and use numbers to indicate their relative importance to him, compute a new ideal job score and compare it to old ideal score.

Think Steps:

- Do I have at least one more value than on my old list?
- **?** If someone else looked at my numbers, could be list my values in their order of importance to me?
- P.O. 16.2 (% hr.) Using his weighted values from P.O. 16.1 and the favorability scale, the learner will use addition and subtraction to determine a new job score for his first occupational alternative.

Think Steps:

- Did I go through all the job score steps?
- Does my job score equal the total of my weights and favorability signs?
- P.O. 16.3 Using the information from P.O. 10.4 for his first occupational alternative and the information
- (1 hr.) from P.O. 16.1 and 16.2 regarding his re-evaluated first occupational alternative, the learner observation and make a statement to that effect. will use division to show the relative favorability of the job before and after the interview and

Think Steps:

- Is there a change in my job favorabilit score?
- ? Can I explain to someone else what caused the change and while it says about y job in ter is of my Enter



GOAL 17.0 INVESTIGATION OF JOB WITH REGARD TO PROMOTIONAL POSSIBILITIES

- P.O. 17.1 Using at least 2 of his information sources from P.O. 6.3, the learner will determine
- (1 hr.) at least two jobs which are promotionally related to his first occupational alternative.

Think Steps:

- 1. Do I have at least two jobs?
- Are the two jobs I named jobs I could, be promoted to from my first occupational alternative?

1 R.

STUDENT PROCEDURE SHEET DESIGN

and given to the student as his program. the student programs be made and used as a visual aid and teaching tool. The student procedure sheet is designed for student use. It is also suggested that transparencies or large charts of each of It is suggested that these sheets be duplicated

program sequence. place to the x ight of the decimal point. The number in this place indicates the position of the step in the student reference. leading to mastery of each objective begin with the objective number and are coded by adding a digit in the second followed by a digit to the right of the decimal point which indicates its sequence within the goal. is important to note the a pering system because it is used within the program as a code for teacher and Each objective under a particular goal begins with the number assigned to that goal and is The steps

STUDENT PRINCIPLE

the student by: The student principle is a statement written in first person and designed to provide purpose and direction to

- Answering the question "Why are we doing this?"
- N Showing a relationship of the steps and skills to where we are and where we want to go
- Serving as a model for the student when he is asked in a later objective to write principles

gain some human benefit". principle is based on the pattern, "If I can do the skill, then I can reach the goal, so that I can

students develop their own. The principles given here are meant to serve as models. The teacher is encouraged to improve the or have of



FACTS AND CONCEPTS

may be terms which are esoteric to the CAST program or they may be terms which must be used to give the students Facts and concepts are labels or processes which must be understood before the student can do the skill. They

underlined in the Student Steps where it is introduced.. possible and given meanings which are operational within the context of CAST. The definitions given here may not be ver batim from Webster. The terms were defined in the simplest form Each defined fact and concept is

STUDENT PROCEDURE (DO STEPS)

of the student. these steps has already been described in the section, Numbering System. The do steps for the student make up a program which will lead him to mastery of the Skill. Each step involves an action on the part The coding of

STUDENT MATERIALS

next to the initial implementation step only. Students should be encouraged to add the names of any other materials that they find helpful for the performance of any given step. reminder to both student and teacher. If a certain material is used in more than one step, it will be listed Materials listed here are those which a student must have in order to do a step and should serve as a



TEACHER PROCEDURE SHEET DESIGN

The overall design of the teacher procedure sheet corresponds to the student procedure sheet.

GOAL STATEMENT

goals are numbered consecutively from 1.0 to 17.0. student attainment and gives the teacher and student the overall aim of the antecedent objectives. The goal statement is at the top of the teacher procedure sheet. It is a broad statement of desired

PRINCIPLE

help them to relate where they are to where they are going. The principle given here may be used as it reads reach the goal, then you can reach a higher goal, so that you will give some human benefit." This principle Goal Statement. or as a model for the teacher in developing principles that are meaningful to him/her in his particular should help the teacher keep in mind the reason that the goal was included and, when given to students, should in second person as if the teacher were speaking to the student. It is based on the pattern, "If you can teaching situation. The teacher principle, broader in scope than the student principle, has been included beneath the While the student principle is worded in first person, the teacher principle is written

10. 11.

TEACHER MATERIALS

a certain material is to be used throughout the lesson it is mentioned only once, next to its first as a reminder for the teacher. This is a very basic list of materials which are necessary for teacher performance and was included It is not complete. The materials are listed by each teacher step.

im rentation.



TEACHER PROCEDURE (TELL AND SHOW STEPS)

take several steps before the students take one step. Therefore, several teacher steps may appear in the teacher procedure is more loosely programmed than the student steps in that the teacher may have to numbers of each teacher step indicate the corresponding student step. It should be noted, however, that This is a program for teacher delivery that is necessary for student mastery of the objective. The

the tell, show and do elements of an effective delivery system. tive of teacher creativity or input. The teacher activities included should be deemed as minimal and by no means are intended to be restric-They are intended to structure an exercise in such a way as to include

· <u>*</u> • ·

one

block on the chart.

NOTES AND EVALUATION

necessary program revision. This section was designed for teacher input and program evaluation which can be used as feedback for

DELIVERY SYSTEM

lesson plan. A complete lesson plan is defined as one which has the following sections: The student and teacher procedure sheets were designed to cover the Exercise Section of a complete

Review

Preview

Exercise

Practice

Summary

Each of the sections listed above is described in the following paragraphs.

REVIEW

help to relate all activities to the entire CAST program. of the teacher principle at this time may be an aid in relating yesterday's skill .ith today's skill and may should attempt to incorporate physical, intellectual, and emotional performance by students. should be included. The review may be audio (tell), visual (show) or kinesthetic (student performance) and skill, the principle (student), the think step and the do steps for how yesterday's skill was accomplished This is the first step in each lesson and should be based largely on student in-put. The previous day's The introduction

PREVIEW

and "How we will get there". (The do steps for today's skill). for the new skill also tells us "Why we are learning the skill", and the think step tell students, "How I This part of the lesson should show students the relationship between yesterday's skill and today's It should state "Where we are" (present skill level) "Where we want to go". (today's skill). (The presentation of the student principle



know I am doing it right").

tell, The presentation of the preview can and should be varied from day to day, but should always incorporate show and do methods.

EXERCISE .

it easier for students to learn the student step?" degree that time, energy and creativity allow. However, the think steps for any addition should be, "Does both student and teacher do steps have been outlined. The student do steps are essential to the mastery of the added teacher step tell and show better than the provided teacher step? Does the new teacher step make the objective. Each step in the exercise should be told and shown before the student does it. The teacher steps are minimal and the teacher is encouraged to elaborate upon them to the In this program,

he knows if he has met the objective. This should include the same criteria which you will use for evaluation. are open to revision and addition but were added to give the teacher a basis on which to build. Think steps for each objective are included in the list of objectives in section (8). The last teacher step in any exercise should be giving the student a think step which will tell him how These are minimal and

PRACTICE

but also by the number of ways, i.e. physically, intellectually, emotionally, that the student experiences of the exercises have a "built in" practice in that the student must perform the basic process more than once will reinforce the program and increase the probability of his being able to perform the skill again. to reach the objective. However, reinforcement may be further guaranteed, not only by the number of times, Once the student has completed the exercise, any additional performance of the steps leading to the skill Therefore, each skill may be practiced by being certain that the student has had to do the skill,



think about the skill and has expressed some sort of feeling about the skill.

SUMMARY

students to maintain an overview of their progress and direction. (See objectives). got there." Reference at this time to both the student principle and the teacher principle should help The summary is a short re-cap of the day's lesson. It tells "Where we were, Where we went and How we

LESSON PLAN PROGRAM

Review Program:

- 1. Show and tell yesterday's skill objective.
- Ņ Show and tell steps which led to yesterday's (skill) objective.
- 3. Show and tell definitions of necessary facts and concepts.
- 4. Show and tell principle of yesterday's skill.
- 5. Show and tell think step for yesterday's skill.

PREVIEW PROGRAM

- 1. Show and tell objective for today's lesson.
- . Show and tell steps for reaching objective.
- Show and tell principle of objective.

EXERCISE PROGRAM

- 1. Show and tell each step of program.
- . Have students do each step of program.
- . Give students think step for objective.



PRACTICE

Have students do the skill in as many ways and as many times as time allows.

SUPPLIE

- Show and tell where we were, where we are and how we got there.
- 2. Show and tell principle of skill.
- 3. Show and tell think step for skill.
- 4. Show and tell Teacher Principle from teacher procedure sheet.

checklist for evaluating your lesson plans. A Teacher Self Evaluation Chart for Lesson Plans is included in the Appendix and is designed to serve as a



CLASSIOCH HANAGEMENT

Classroom management can be discussed in three separate but related areas:

classroom elements should be suited to the needs of the learner in terms of quality and quantity, and should which this program will be used. However, there are some basic principles which are suggested. All physical Where he is, and where he is going. sources. Bulletin Boards and other displays should reflect the interests and accomplishments of the learners of the skill being learned. Also, the arrangement should promote easy access to the teacher or other rereflect the nature of the learner. as well as an overview of the CAST program. The student should be reminded constantly of Physical Management refers to such things as furniture arrangement, displays, location of materials, It is difficult to make recommendations in this area because of the wide range of situations in The furniture should be arranged in such a way as to promote the mastery Where he was,

skills and materials from previous steps. Therefore, it is essential that each student develop a folder in discouraged. it is highly recommended that the teacher, not the student, maintain possession of this folder in a location These have partially been dealt with by the provision of a Delivery System and a Resource List. that is easily accessible to the student. which he keeps his completed assignments in sequence. Based on the experience of the writers of this manual, As you read through the student program steps, you will find that several of the steps are dependent upon Intellectual Management refers to the procedures and materials used to help students master the skill. Taking the folder home before the end of the program should be (See Appendix.)



the learners themselves. The teacher is encouraged to attend and respond to the learners' feelings concerning teacher teach and encourage her students to use attending and responding skills with one another. the CAST program and his efforts toward mastery of the objectives. Where possible, it is suggested that the Emotional Management refers to the relationship between teacher and learner and the relationship between



EVALUATION

determine mastery and retention of each objective. of the objective. Therefore, a Teacher's progress chart of completed objectives will serve as one the exercises are based on the objective, completion of the exercise is verification of initial mastery Tost Result Charts for both student and teacher use appear respectively in the Appendix. However, since evaluative measure. (See Appendix.) Each exercise will be checked for number of steps completed and the number recorded in the proper cell on the Teacher's progress chart. Two types of evaluation are suggested for use with the CAST program. A post test will be used to The test questions appear in the Appendix. Suggested

This could be incorporated into the Summary section of the lesson plan-If given the proper "Think Step" for evaluation, students can check their own, or each other's exercises.

a motivational and reinforcement tool. is suggested that a large progress chart identical to the teacher's copy be displayed in the room as

darkening the squares which represent completed steps. It is also suggested that each student keep his own student progress chart (see Appendix) by checking or



SPECIAL NOTE TO TEACHERS OF CAST

programming implies. Both groups of teachers are operating on the faulty assumption that what is written is teacher as a resource person. the sum total of their responsibilities. Not so. The success of this entire program depends entirely upon the be relieved to see their job spelled out so precisely. Others will be angry at the restrictions which this first glance at a program such as this, teachers will probably react in one of two ways. In this light, Goal 11.0 is worthy of special comment. Some will

other goals in this program either lead toward or are based on Goal 11.0. The teacher, in a very real sense, becomes the students' major source of information and entrance to the World of these objectives will require imagination and flexibility as well as a high level of patience and persistence. mastery of this objective within this goal will require many hours of telephone and leg work. Time co-ordination the literary sense, the personal contact and interview are the climax of the entire CAST program. Teacher preparation for student

concerning the desired nature of the interview. It is also desirable that the person be contacted following Each contact person should be notified in writing by the teacher in advance of the interview and given information out their objectives independently. However, since most of the interviews will be on school time, it will be of-class as well as in-class activities must be monitored constantly. the interview and asked to evaluate the student's performance during the interview. the final responsibility of the teacher to arrange permission and insure transportation for each of his students. is very possible that completion of goal 11.0 will require as much as two to three weeks. It is hoped that most students can carry (See Appendix) Students' out-

that the student not only write but also has the experience of implementing his program for acquiring his The delivery of Goal 13.0, P.O. 13.2 is also demanding in terms of teacher performance. It is important



perform the skill on the job. chosen skill. Ideally, he should find someone who can teach him the skill, practice the skill and return to

virtual essence of education. of the program becomes routine and repetitive. So, as with most programs, the degree of student success will and teachers upon the completion of an actual on-the-job experience. Without this experience, the remainder the-lines teacher activities. be related directly to the amount of effort that the teacher expends in operationalizing the implied, between-Those who have delivered this program can attest to the high degree of satisfaction felt by both students The skills which you have, use and are willing to give to your students are the



CAST STUDENT - TEACHER

PROCEDURE SHEETS



 OSJ_{-}^{-} I_{-} GIVEN A LIST OF VERBS WHICH HE HAS GENERATED IN RESPONSE TO THE QUESTION "WHAT DO PEOPLE DO?", 31 .

Likety ville		
	1.14 For each of the questions, write two answers "A (job title) (verb)."	
	1.13 Write a question for each of your verbs using, "Who (verb)?"	
pencil paper	1.12 List at least ten verbs which describe something a person does.	Job title - Name of a
	1.11 Read the question, "What do people do?"	Verb - A word which describes action.
k of many jobs so that	ask myself: "What do people do?" and "Who does it?" I will be able to think of many jobs so that further explore them. STUDENT PROCEDURE - (DO STEPS, EXERCISES, F7C) MATERIES	FX:NOVY: If I as I may f
UESTION "WHO (VERB)?"	THE LEARNER WILL SUPPLY AT LEAST TWO JOBS FOR EACH VERB IN RESPONSE TO THE QUESTION "WHO (VERB)?"	
THE DU PROPERTY DUTY	*Of Wildrigh Of 1908. Notices of generating of generalists of the section of t	

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	1.14 Ask students to write two answers to each of their "Who" questions. Write format: A (job title) (verb). Show at least two examples using the previously listed "Who" questions.	List of examples such as: Lifeguards swim, Coaches swim; Artists raint, Housepainters paint.
<i>;;</i>	1.13 Explain that we now combine question word "who" with each of our verbs. Write format, "Who (verb)?" for each of the verbs already listed at board.	
	1.12 List about three activities that people do. (Verbs)	List of verbs.indi- cating career activi- ties
	1.11 Write on board or transparency the question, "What do people do?" Explain that asking the above question should help the student think of a large number of jobs.	Chalk, Chalkboard/ Transparency and overhead projector
MOTES & EVALUATION		The WETERIALS
	can think of many jobs, then you can explore them	Tr you

33. DECTIVE 2.1 THE LEARNER WILL CLASSIFY HIS 20 JOBS INTO THE CATEGORIES OF PEOPLE JOBS AND THING JODS AND WILL

	things.	which requires a worker to spend most of his time working with	people. Thing job - a job	People job - a job which requires a worker to spend most of his	10.35.W	PKINCIFIE If I can co
	2.14 Add more jobs to each list until you have at least 20 jobs under each heading.	2.13 List all of the jobs which require you to spend more time with things than with people under the heading Thing job.	2.12 List all of the jobs which require you to spend more time with people than with things under the heading People jobs.	2.11 Look at each of your 20 jobs.	ישראי־ וּ	INCREASE THE NUMBER OF PEOPLE AND THING JOBS TO 20 EACH. can classify jobs under people jobs and thing jobs, it will help me to think continue to explore careers.
ERIC.		definition of Thing job	People-Things Expansion Chart, penci. paper, definition of People job.	List of 20 jobs from P.O. 1.1.	MATERIALS	think of more jobs so that

P.O. 2.1 2.0 EXPANDING AND CLASSIFYING JOBS UNDER HEADINGS OF PEOPLE OR THINGS ON THE BASIS OF WHAT PEOPLE DO.

		List of Thing jobs.	List of People Jobs. Use People-Thing Expension Chart.	Chalk and Chalkboard/ Overhead and Trans- parency of People- Thing Expansion Chart	FEITICIPLE IT you TCHR WATERIALS
heading.	2.14 Tell students to list 20 additional jobs under each		2.12 List under heading "People Job" at least two examples. Tell the think step i.e. A job that requires you to work with and. for people most of the time.	2.11 Instruct students to examine their list of jobs from P.O. 1.1. Brainstorm (ask for suggestions) for names of two headings that could be used to help classify all jobs. Suggest People jobs and Thing jobs. Write these two headings on the board or transparency.	FULLCIPLE Is you can think of more jobs, then you can explore more jobs, so that you can have a better chance of choosing a job that is right for you. ICHR WATERIALS TEACHER PROCESURE-(TELL SHOW, DO METHODS MOTES FEMALUA
ERIC.			_ · · · · · · · · · · · · · · · · · · ·		have a better chance NOTES & EVALUATION

JEJECTIVE 3.1 USING FOUR INTEREST AREAS WITHIN THE PEOPLE CATEGORY, THE LEARNER WILL CLASSIFY AT LEAST 20

PEOPLE JOBS AND INCREASE THE NUMBER WITHIN EACH INTEREST AREA TO AT LEAST FIVE JOBS.

to persuade another. Recreation - Occupation in which one person is responsible for providing leisure activity for others.	3.16	person helps 3.14	what people like to do. Service - Occupation in	Interest Area - Areas of 3.12 Read and 1 jobs related to one "Service".	VOCKBULARY STUDENT AROC FACTS & CONCEPTS 3.11 Read and listen to
	interest area. Write additional job titles under each interest area heading until you have at least five in each category.	le jobs which be	Read list of People jobs.	isten to definition of first Pe	EDURE - (CO STEPS, EXENCES); o definition of interest area.
ERIC Fallsus resolutel by ERIC	.;	Pencil People Interest Areas Chart	List of People jobs from 2.22.		ETC) MATERIALS Definitions of interes

P.O. 3.1 3.0 EXPAND AND CLASSIFY JOBS BY INTEREST AREAS FOR BOTH PEOPLE AND THING JOBS.

ERIC Pathata Product by SBC			
	Have students work together to come up with additional jobs for each interest area until they have at least five under each area.	3.16	
•	Repeat second, third and fourth steps above for other interest areas: education, business, recreation.	· 15	List of examples for each remaining interest area. Definitions.
	Tell student to decide which people jobs belong under first interest area (service) and write them under that interest area heading. Write at least two examples.	3.14	Same as above plus specific list of examples.
· == •	Instruct student to look over list of people jobs from previous lesson. Show example of such list.	3.13	Bulletin board/ Chalkboard/Transparency List of people jobs
	2 Write and state definition of first interest area "Service".	3.12	Overhead/Handout sheet Definition
	Write and state definition of interest area.	3.11	Chalk and Chalkboard/ Transparency and
NOTES & EVALUATION	you can think of more jobs by interest area, then you can explore careers even further, so that you use your interests to help you select an occupation. 1.5 TEACHER PROPEDURE—(TELL SADY DO METHODS MOTES FEMILIATION)		TCHR NETER THE you use

lor	OSJECTIVE 3.2 USING FOUR INTE
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JOBS AND INCREASE THE N	INTEREST AREAS WITHIN THE
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ACH INTEREST AREA TO AT LEAST FIVE.	THING CATEGORY, THE LEARNER WILL CLASSIFY AT LEAST 20 THING
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	37.

research for the purpose of developing or verifying information.	animals. Science - Occupations	involving the care and preservation of natural resources, plants and	maintenance and trans- portation of goods. Outdoors - Occupations	people organize information. Technology - Occupations	Business (Detail) - Occupations in which	PRINICIPLE If I ca
	3.25 Write additional job titles under each interest area heading until you have at least five in each category.	3.24 Repeat steps two, three and four for each Thing interest area.	3.23 Identify of the Thing jobs those belonging in the first interest area and write them under the heading of the first interest area.	3.22 Read list of Thing jobs.	3.21 Read and listen to the definition of first Thing interest area. [Business (Detail]].	JOBS AND INCREASE THE NUMBER WITHIN EACH INTEREST AREA TO AT LEAST FIVE. If I can add jobs to each interest area, then I can expand the number of jobs that I know about, so that I will have more job possibilities to explore. STUDENT PROCEDURE - (UO STEPS, THE NUMBER WITHIN EACH INTEREST AREA TO AT LEAST FIVE.
ERIC.			Thing Interest Areas Chart. Pt vil	List of Thing jobs from Step 2.23.	De In	nat I know about, so

3.0 EXPAND AND CLASSIFY JOBS BY INTEREST AREAS FOR BOTH PEOPLE AND THING JOBS.

THE ARTEST'S TEACHER FROMEDURE TELL SHOW DO METHODS	1/2-172- so you will be happy with your chosen job.	interest areas, then you are more likely to find jobs
MOTES & EVALUATION		that fit your interests,

_}			
	3.25 Have students exchange job titles for each interest area until they have at least five under each area.		
	3.24 Repeat above three steps for the other interest areas: technology, outdoors, science.	List of examples for each remaining interest area. Definitions	
ch	3.23 Tell students to decide, using their list of definitions, which Thing jobs belong under first interest area. Write or point out at least two examples.	Same as above plus specific list of examples Definitions	•
	3.22 Tell students to look over list of thing jobs from previous Step 2.23. Show example of list.	Sulletin Board/ Chalkboard/ Trans- parency List of Thing jobs	
	3.21 Write and state definition of first Thing interest area: Business (detail).	Chalk and Board/ Transparency and Overhead/Handout sheet Definition of Business (Detail)	
MOTES & EVI	IT ACES FROE JUNE 1/ELL SHOW DO METHODS	1 State of the Sta	

_		_
	OBJECTIVE	
	4.1	
HIS RELATIVE INTERESTS AND MAKE A STATEMENT CONCERNING HIS OWN WEIGHTS.	4.1 USING THE EIGHT INTEREST AREAS UNDER PEOPLE AND THINGS THE LEARNER WILL USE NUMBERS TO INDICATE	
	- '	O

			which people do while they are working.		numbers from one to ten to indicate personal preference.	Weighting - Using	YOCKEULKKY	FAINTIE If I that
1	4.16 Make a statement concerning your highest and lowest interest areas, using the <u>pattern</u> sentence: A. I like (<u>interest area</u>) because people in this area (<u>job activities</u>). B. I don't like (<u>interest area</u>) because people in this area (<u>job activities</u>).	4.15 Using numbers between one and ten assign other weights to the remaining interest areas in terms of how well you would enjoy job activities in each.	4.14 Assign a weight of one to that interest area which has job activities which you would enjoy least.	4.13 Assign a weight of ten to that interest area which has job activities you would enjoy most.	4.12 Listen to definition of weighting.		STUDENT PROCEDURE - (DO STEPS, EXERCISES, ETC)	can state what kinds of jobs that I like and don't like, then I can limit the I want to explore so that I can study these jobs more completely.
ERIC .				Pencil :		- Xa er	MATERIALS	the number of jobs

4.0 EXPAND JOB AWARENESS BY CLASSIFYING IN ONE OR MORE OF EIGHT INTERESTS AREAS ACCORDING TO EDUCATION LEVELS.
P.O. 4.1

_		
		SSJECTIVE
		4.2
	A MATRIX IN TERMS OF FIVE EDUCATIONAL LEVELS AND EXPAND EACH INTEREST AREA TO A TOTAL OF TEN JOE	41. 4 USING THE JOB TITLES FROM HIS INTEREST AREA LISTS, THE LEAPNER WILL CLASSIFY THESE JOB TITLES ON
	O A TOTA	THESE J
**************************************	at of ten	JOB TITLES
	JOE	14.00

	years of college.	5. More than four	4. College degree (fcur years)	(Junior College,		3. High School plus	training a person has. 1. Less than high school. 2. High School diploma.	Educational level - the amount of education or	17075 & 271.507S	FY/NC/C/F If I can require,	38JECTIVE 4.2 W
Joos in each interest area.	additional jobs	4.26 Using your own list and other students' lists if necessary,	4.25 Repeat steps one through four until all of your jobs are on the chart in their proper cell (square).		4.24 Place job in proper cell (square) on chart.		4.23 Look at provided Job Expansion Chart.	4.22 Look at one job on your interest area list.	4.21 Read and listen to descriptions of educational levels.	can classify and expand jobs by educational level, then I can determine how much education jobs tre, so that I can choose a job that best fits what I want. STUDENT PROCEDURE - (DO STEPS EXERCISES, ETC) MATERIALS	USING THE JOB TITLES FROM HIS INTEREST AREA LISTS, THE LEARNER WILL CLASSIFY THESE JOB TITLES ON A MATRIX IN TERMS OF FIVE EDUCATIONAL LEVELS AND EXPAND EACH INTEREST AREA TO A TOTAL OF TEN JOBS
ERIC Public translated protection							Job Expansion Charts with interest areas and educational levels shown.	Students own interest area list from P.O. 4.1.		much education jobs	TO A TOTAL OF TEN JOBS

4.0 EXPAND JOB AWARENESS BY CLASSIFYING IN ONE OR HORE OF EIGHT INTEREST AREAS ACCORDING TO EDUCATIONAL LEVELS

can plan for that education. TELL SHOW SO METHODS and describe each. ample. Ask student to pick one job. ob from 4.22 in the proper cell their jobs from their interest their jobs from their interest
--

03JECTIVE 5.1 THE LEARNER WILL USE NUMBERS TO INDICATE HIS RELATIVE DESIRE FOR EDUCATIONAL ATTAINMENT AND WILL

() () () () () () () () () () () () () (MAKE A STATEMENT CONCERNING HIS INTERPRETATION OF THE PROCESS.	
PRINCIPLE to exp	I can determine my preferred educational level, then I can choose a favorite explore so that I can concentrate on finding out more about fever jobs.	group of occupations
KOSTOSTON	TUDENT PROCEDURE -100 STEPS, EXTERN	1637281428
ELUSCHES & SADVA	5.11 Review the five educational levels.	Chart from 4.26.
Review:	mig itre consectous teres on John	
Weight	5.13 Assign a weight of ten to the level you feel that you most want to attain.	Pencil
	5.14 Assign a weight of one to the level you would least like to attain.	
	5.15 Using numbers between one and ten assign weights to the other educational levels.	•
	5.16 Make a statement concerning your highest and lowest weighted educational levels using the sentence: I want (level of education) because	Paper
		O C C

5.0 CHOOSING A LIMITED SET OF OCCUPATIONS TO EXPLORE.

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Company of the compan	10	can	Tit you car choose a small group of occupation
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	TEACHER FROME JURE TELL, SHIN, SO METHODS		cal
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	30		2
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	14	-	2
	17		out
	12		6
	MOTES & EVALUATION	of these occupations, so that you can compare these jobs to one another.	Č,
	3		
	•	•	•

Paris to Profession Files	1.1.1		1101 -07 -17:5
Bulletin board charts	5.11	Tell students to look at their Job Expansion Charts.	
or transparency from previous lesson.	5.12	Review the five levels.	
	5.13	Review the concept weighting with numbers from one to ten. Show which educational level you favor most by assigning it a ten.	
	5.14	Show the level you would least like to attain by assigning a weight of one.	
	5.15	Using numbers from two through nine show the weights you would assign to the remaining three educational levels.	
Prepared statement and reasons.	5.16	Show two statements concerning reason for having assigned ten and one to the specific educational levels.	
•			



EDUCATIONAL LEVEL AND INTEREST AREA AND WILL MAKE AN INTERPRETIVE STATEMENT OF HIS RESULTS.

	The same of the sa	
ERIC	A. My favored sell of occupations is (educational level) in (interest area). B. My least favored cell of occupations is (educational level) in (interest area).	
	on your chart, using the sentence	
	5.27 Make a statement concerning the highest and lowest weighted	
	an answer to place in each cell. (Note: Box provided for each number.)	
	interest area number by each educational level number and have	
	5.26 Repeat steps one through four until you have multiplied each	•
Chart from 4.26	5.25 Write the answer to step three in the proper cell.	
Chart from 4.26	5.24 Look at Job Expansion Chart (People and Things).	
	5.23 Multiply your number from step one by your number from step two.	
Pencil :	5.22 Write down your weight for your first educational level.	Favored - best liked
Pencil Paper	5.21 Write down your weight for your f	FACUS & COUNTENTS
MATERIES	STUDENT PROCEDURE -(DO STEPS, EXERCISES, ETC)	VOCEEULFS!
ions of high interest	can choose my favorite group of occupations oplore, so that I will be looking for inform	FAMICINE to ex
T OF HIS RESULTS.	EDUCATIONAL LEVEL AND INTEREST AREA AND WILL MAKE AN INTERPRETIVE STATEMENT OF HIS RESULTS.	

P.O. 5.2 5.0 CHOOSING A LIMITED SET OF OCCUPATIONS TO EXPLORE.

write statements concerning the cells on the chart using format	5.27	Prepared statements.
	5.26	
Write the enswer (100) in the service across from college. number.)	5.25	
Point out the Job Expansion Chart and the related to the above product (answer).	5.24	
Multiply the two numbers	5.23	
Review what a first choice and have them write and lead and lateral should have	5.22	and Board/Overhead and Transparency/Bulletin Board.
was. Tell them to write and ten. Show example.	,	Prepared example, Chart from P.O. 4.2, Chalk
Review with stud	5.21	A Contract of the contract of the
so that	ation.	27710
	Review wit was. Tell ten. Show and have tall studer Multiply trelated to related to number.) Show one service ac number. Show one service ac number educations answer will	Review was. Teten. Show one service number. Show one different education answer was.



	DEJECTIVE 6					
If I can use the categories People and Things, then I can think of many information sources, so that	SOURCES FOR EACH CATEGORY.	47. 32/27/1/2 6.1 USING THE CATEGORIES OF PEOPLE AND THINGS, THE LEARNER WILL LIST AT LEAST FIVE GENERAL INFORMATION				

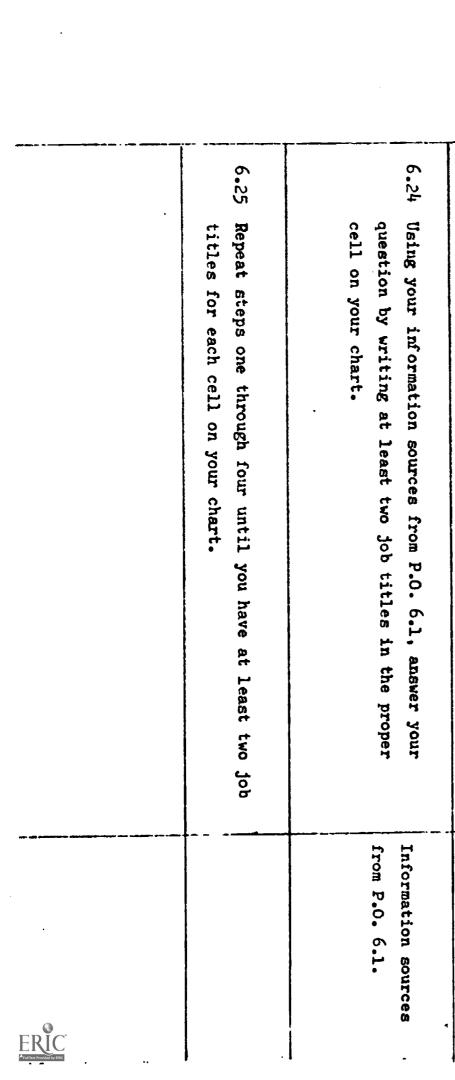
	Thing Source - Something which can provide information.	People Source - Someone who can provide information.	to questions.	F/(7/5 & C3//C5/75 Source of information - Some place or someone that can provide answers	ASSUNCTIVE I can
	sentence: To get information from (source) I would (verb).	Thing Source. 6.13 For each of the sources above, list at least one thing you might do to obtain information from that source by using the	6.12 List at least five sources of information under the heading	6.11 List at least five sources of information under the heading People Source.	SOURCES FOR EACH CATEGORY. I can use the categories People and Things, then I can think of many information sources, an find information about my favorite jobs. STUDENT PROCEDURE - (10 STEPS, EXECUSES, ETC) MATERY
Recording to the state of the s		3		Paper Pencil	tion sources, so that

P.O. S.1

	Prepared statement, i.e. To get information from my counselor, I would make an appointment during school and state why I wanted the appointment.	Books, Pamphlets, Films, T.V., Newspaper, etc.	Chalk and Board or Overhead and transparency or handout. Some sources i.e. Parents, Counselor, Teacher, Relatives, people on job, etc.	The MATTER OUT mo
	6.13 Point out one source and make a statement using format from student step 6.13. Write statement as a model.	6.12 Have students complete their own list by requiring at least five sources in each category.	6.11 Write, "Sources of Information" as a heading. Beneath the heading show the two categories, "People Sources" and "Thing Sources". Brainstorming is a suggested activity. Teacher could act as a recorder writing suggestions under proper heading.	If you can think of many information sources, then you can locate these sources, out more information about your favorite jobs. ALS TEACHER FROUESURE - (TELL SHUN SO METHODS)
POLICE TO THE POLICE OF THE PO		•		NOTES & EVALUATION



OBJECTIVE 6.2	USING CHART FROM P.O. 5.2 AND HIS INFORMATION SOURCES FROM P.O. 6.1, THE LEARNER WILL COMPLETE THE CHART WITH AT LEAST TWO JOB TITLES IN EACH CELL.	LEWRIER MILL COMPLETE.
PRINICATE Sources	FRINCIPLE If I can use my information sources to complete my chart, I will be more familiar with job information sources so that I will be able to gain more career information.	with job information
VOCEBULERY	STUDENT PROCEDURE - (DO STEPS, EXTERISES, ETC) WATERIES	MATERIAS
FACTS & CINCEPTS	6.21 Look at your Job Expansion	Chart from 4.26.
Require - to demand.	6.22 Determine a cell where you have less than two job titles.	
	6.23 Using the interest area and educational level of the cell in Step 6.22, state the question, "What jobs are there in (interest	
	area) that require (level of education)?"	<u>*</u>



6.0 DEVELOPING AWARENESS OF JOB INFORMATION SOURCES.

servicipis If you	said point of the source of information about your job, then you can gain more career	can gain more career
S. C. C. T. K. K. K. K. S. L. C. L. Bundo Full	SCONLISM CG MCHS (1731)-36/16.3000 NShort L. SINN CO WELHOUS	MOTES & EVALUATION
Transparency of chart	6.21 Place chart on overhead.	
	6.22 Point to a cell which has less than two job titles.	
Definition of Require.	6.23 Discuss meaning of require. Write format of question on board or overhead. "What Jobs are there in (interest area) that require (level of education).	
Occupational Outlook Handbook or other Source.	6.24 Using Occupational Outlook Handbook, find two jobs for your chosen cell and list them on transparency. Have students give other sources of information. List sources of information on board and have students copy. Have students review own list from P.O. 6.1.	
Library or other Resource facility.	6.25 Aid students on one to one basis with using information sources. Tell students that they may work in groups to get job titles.	



			FACTS & CONCEPTS	PRINCIPLE If I can that I do that I do	OSUECTIVE 6.3 U
6.34 Repeat Steps one throught three for at least one more job in your favored occupational cell.	6.33 Using your general sources of information, find and write the names of at least four sources which can give you information about the job named in Step two, and identify what type of resource it is.	6.32 Write the name of one of the jobs in your favored occupational cell.	6.31 Locate your favored occupational cell on your Job Expansion Chart.	can locate and list specific information sources, then I will have better information sources, I can get better information about careers. STUDENT, PROCESSIA: -(DOSTEPS, EXECUSES, ETC) MATERIA: S	USING THE INFORMATION SOURCES FROM P.O. 6.1, THE LEARNER WILL LOCATE AND LIST THE SPECIFIC INFORMATION SCURCES WHICH CAN GIVE HIM INFORMATION ABOUT AT LEAST TWO OF HIS FAVORED OCCUPATIONAL CELL ON HIS JOB CHART.
·	General Sources of Information from P.O. 6.1. Usc handout if necessary.	Pencil Paper	Job Expansion Chart from 6.25.	nformation sources, so	AND LIST THE NAMES OF FOUR LEAST TWO OF THE JOES IN

P.O. 6.3	DEVELOPING AWARENESS OF JOB INFORMATION SOURCES.	52•
1PLE If	If you can locate better sources of information, then you can get more and better job information, that you can make an even better job decision.	job information, so
	Ex PROCE	MOTES & EVALUATION
Transparency or large chart of job expansion from 6.25. Overhead, marking pencil	6.31 Choose a cell as an example and point to it on the transparency or chart.	
Chalk board Chalk	6.32 Write the name of a job title from this cell on the board.	
Hand out list of at least seven resources which can give specific information about the job in step two.	6.33 Under job title, write and say the names or titles of specific resources for this job title and identify type of resource (i.e. book, pamphlet, film, etc.)	
Library or other Resource Center	6.34 Provide students with a variety of resources from which to choose.	
•		•



7.0 DEVELOPING AND USING QUESTIONS TO OBTAIN INFORMATION ABOUT JOBS.



7.1 THE LEARNER WILL CLASSIFY AND EXPAND JCB REQUIREMENTS UNDER THE HEADINGS PHYSICAL, INTELLECTUAL

Review:	Emotional Requirement - What a person must feel on the job.	What a person must do with his gind on the job.		2	STOSSMCS & S.L.S	YOCKENIKA: If I ca	Je Je Je AND
	7.15 Repeat Steps one through four for the columns under Intellectual and Emotional.	7.14 Using verbs, add at least one Physical Requirement to the chart.	7.13 Copy the examples onto your Job Requirement Chart.	7.12 Read and listen to examples of Physical Requirements.	7.11 Read and listen to the definition of Physical Requirement.	If I can classify Job requirements as Physical, Intellectual and Emotional, then I can develop questions to ask my sources, so that I can gain accurate information. STUDENT PROCEDURE - (10 STEPS, EXERCISES, ETC) MATERIE	EWOTIONAL.
<u>°</u>	Definitions and examples of Intellectual and Emotional Requirements.		Job Requirement Chart	Examples of Physical Requirements.	Definition of Physical Requirement.	MATERIES	

7.25 On a separate a question by	7.24 Repeat steps two through Intellectual and Emotion	7.23 Write a <u>quant</u> phrase: Amon	<pre>a measureable way. 7.22 Look at your</pre>	C3//CEPTS 7.21		fix: If I can quantify each of my job requirements. that I can evaluate mysclf on job requirements.	OSUECTIVE 7.2 THE LEARNER WILL QUANT FOR EACH DEFINITION.
On a separate sheet of paper, turn each of your statements into a question by using the question word: Row (mitch, long fast etc.)	Repeat steps two through three for the columns under Intellectual and Emotional.	quantified definition of this job requirement using the Amount of time I have to spend (being, doing)	Look at your Job Requirement Chart under the heading Physical.	<u> </u>	OCEOUNE -(CO STEPS EXERCISES, ETC)	my job requirements, then I will know how well I must perform on a job, f on job requirements.	55. FOR EACH DEFINITION.
			Job Requirement Chart from 7.15.		S-118322W	perform on a job, so	55.

F.O. 7.2 7.0 DEVELOPING AND USING QUESTIONS TO OBTAIN INFORMATION ABOUT JOBS.

to spend (being, doing) is being measured?" Explain ther ways to quantify, but we ane is doing the same. I and written examples for at emotional job requirement. I have to spend (being, doing n example of a question you cotion beginning the questions wetc.).	FRANCIPLE require TOTAL METERIALS Definition of quantify. Overhead or Chalkboard. Transparency of Job Requirement Chart from 7.15.	well I must perform a job requirent can see where I must improve. PROJEDURE-(7511 SHD) ral and written definition of quant efinition. to first job requirement on Job Requirement of physical. Place a job requirement of this job a quantified definition with the phrese of the phres
7.23 Write a quantified definition of this job requirement; cell. Begin the definition with the phrase, Amount of I have to spend (being, doing) . Ask students "What is being measured?" Explain to students that the are other ways to quantify, but we are using time so the everyone is doing the same. 7.24 Do oral and written examples for at least one intellection and one emotional job requirement. 7.25 Write a quantified job definition on the board. Amount (time) I have to spend (being, doing). Give an oral auxitten example of a question you could ask about this definition beginning the questions with; How (much, lofast, etc.).	Of Cha	Point to first job requirement on Job Requirement Chart heading physical. Place a job requirement in this cell.
7.24 Do oral and written examples for at and.one emotional job requirement. to or hand out cal Requirements from Teacher 7.13. fast, etc.).		Write a quantified definition of this job requirement in cell. Begin the definition with the phrase; Amount of to leave to spend (being, doing) What is being measured?" Explain to students that there are other ways to quantify, but we are using time so the everyone is doing the same.
to or hand out cal Requirements from Teacher 7.13. 7.25 Write a quantified justified		Do oral and written examples for and one emotional job requirement
	to cal from 7.13	Write a quantified job definition on the board. (time) I have to spend (being, doing). Give an ewritten example of a question you could ask about definition beginning the questions with; How (mucfast, etc.).

GIVEN SIX BASIC JOB QUESTIONS USING "WEO", "WHAT", "WHEN", "WHERE", AND "HOW" ON A CHART WITH THE HEADINGS "PHYSICALLY", "INTELLECTUALLY" AND "HADTIONALLY" THE LEARNER WILL EXPAND HIS NUMBER OF QUESTIONS TO 18.

	MOLIDIAN OF CONDITIONS TO TO	
PROCESS increase	can combine six question words with terms physically, intellectually, emotionally, then I will sase my number of career questions so that I will know what to ask of my sources.	ionally, then I will urces.
MATINGFICH	STUDINT PROCEDURE -	MATERIALS
SAGSONES & SECONS	7.31 Look at job description cha	
	7.32 Write the name of your first job title in the proper space.	pencil Job Expansion Chart from 6.31.
•	7.33 Locate the cell which represents the first job question under the heading Physically.	·
	7.34 In this cell write a question which is stated, "Who is a (job title) physically? (heading name)	
•	7.35 Fill in each of the remaining cells with a question which combines the job question with the heading by adding the	
	heading name (physically, intellectually, emotionally) to the job question.	•
	7.36 Fill in a second chart substituting the title of your second job choice and repeating steps one through five above.	Second Job Description Chart

ERIC		
	7.36 Read instruction 7.16.	
	7.35 Repeat process above, filling in the question: Who is a intellectually? Have students repeat process asking new question. Read instruction 7.15.	
	7.34 Write the questions in the cell, "Who is physically? Copy job title from top of page in blank. Have students write question in proper square and fill in own job.title.	
	7.33 Point to the cell which represents the first job question under the heading Physical. Have students point to corresponding cell on their charts.	
	7.32 Write a job title in the proper space on the transparency. Have stu_ents write own job title from their own favored cell on Job Expansion Chart from 6.31.	
	7.31 Place transparency on overhead. Read each of the job questions which is listed. Read each of the headings of the columns.	Transparency of Job Description Chart Overhead Marking Pencil
MOTES & EVALUATION	that you can increase your number of career questions, then you will know what to that you can gain more complete information. "FLS TEACHER FROUESURE-(TELL, SHUN, DO METHODS	TOUR MATERIALS
	IO OBTAIN INFORMATION ABOUT JOBS.	1



						JEJESTIE 7.4 GIVI FIGURES JULEAN FIGURES STATES FIGURES STA	
	7.46 Repeat st	7.45 Repeat step	7.44 Under your quentified	7.43 Locate the	7.42 Use source that can g	TH. THE S JOB S JO	
	steps one through six for your second job description	steps one through four until each cell has at least one fied answer.	ur first job question on your chart write at least one ed answer to that question, using the sentence: A spends (amount of time) (doing, being)	e information in from that source.	ce list from P.O. 6.3 to locate the name of a source give you the answer to the above question.	AT LEAST TWO QUANTIFIED ANSWERS FOR EACH OF HI answers to my job questions, then I will have make decisions about my career. OCEDURE - (100 STEPS, EXERCISES) first job description chart and read your first he first cell.	
ERIC"	Job Description Chart . from 7.36.		pencil		Source list from 6.33.	useful information about jobs [5] £77	. AS

P.O. 7.4 7.0 DEVELOPING AND USING QUESTIONS TO OBTAIN INFORMATION ABOUT JOBS.

ERIC		
	7.46 Read and write instruction for 7.46. Have students read instructions for 7.46.	
-	7.45 Repeat step five for at least one more job question.	
	7.44 Review <u>quantified</u> orally and in writing. Give a written and oral example of a quantified answer. Give student think step. (Amount of time I have to spend) Have students provide oral examples of quantified answers to the question in the first cell.	Definition and examples of quantified answers to questions.
	7.43 Choose one available source and locate information about a job title. Refer to definition and examples of <u>Physical</u> Job requirements and tell students you will use these as clues to help you find information.	
	7.42 Show students example of information source list. Have students locate their own source list.	Example of Source list from 6.33 on transparency.
	7.41 Point to first question on chart. Have students point to question on own charts.	Transparency of Job Description Chart from 7.35
MOTES & EVALUATION	TEACHER PROCEDURE-(TELL, SHOW, DO METHODS	TOWN WATERIALS
that you will be happy	ce better career decisions, so	FRINCIPLE If you h



030ECTIVE 8.1 THE LEARNER WILL STATE IN WRITING AT LEAST THREE PHYSICAL, THREE INTELLECTUAL AND THREE

		quantity
Intellectual and Emotional Values List.	8.15 Repeat steps one through three for your intellectual and emotional values, using the lists of Intellectual and Emotional values as a resource.	emotionally on
, (5)	8.14 Write a statement about each of your physical values using the sentence: I want to spend (amount of time) (doing, being)	_
your . Pencil Paper	8.13 Under the heading <u>Physical Values</u> write at least three of y physical values and define each in terms of quantity.	value - What I want to do with my body on a job. 8 intellectual occupational
Physical values list.	8.12 Read the list of physical values and their definitions.	I want from a job. 8 physical occupational
		FACTS & CONCEPTS 8
e able to clarify what's	state my occupational values in terms of quantity, then I will be to me so that I can choose between careers. STUDENT, PROCEDURE - (DO STEPS, FREEDISE)	int a

8.0 CLARIFY AND IDENTIFY OCCUPATIONAL VALUES P.I.E (WHAT'S IMPORTANT TO ME).

P.O. 8.1 Since It you can you choose	can ciarify what is important to you	
TORK WESTERS	7	MOTES & EVALUATION
Chalk board or overhead. Chalk or marking pencil.	8.11 Give oral and written definitions of physical value.	
Transparency of sample value lists. (See Appendix.)	8.12 Give students printed lists of values and definitions. Give oral and written examples of value with definitions.	
	8.13 Read instruction for 8.13. Under heading My Physical Values: Write three physical values and definitions. Review term: Quantity.	
	8.14 Next to one of the Physical values write a statement about that value, using the sentence: I want to spend (amount of time) (doing, being) (value). Have students give oral examples using the above format. Write student examples.	, ·
	8.15 Give oral and written examples of at least one intellectual and one emotional value (steps three through four).	
•		
		ERIC Arathur possession to



THE LEARNER WILL HISE NUMBERS

OSUECTIVE 34	MAKE AN INTERPRETIVE STATEMENT REGARDING HIS NUMBERS.	TIONAL VALUES AND WILL
figuriated in If I my va	I can use numbers to show the importance of my values, then I will know more values, so that I can make better choices.	clearly the order of
NOCEBULES	STUDENT PROCEDURE	O MATERIALS
FACTS & COACERTS Review: Weight	9.11 Read your list of occupational values.	fr
	9.12 Assign the weight of ten-to that value which is most important to you.	Pencil
	9.13 Assign the weight of one to that value which is least important to you.	
- 400	9.14 Using numbers between one and ten, assign weights to your remaining values.	
	9.15 Make a statement about your most important value by using the sentence: My most important occupational value is because	
	9.16 Make a statement about your least important value by using the sentence: My least important occupational value is because	
		ERIC

P.O. 9.1 9.0 ORDERING OF OCCUPATIONAL VALUES.

The AKTERALS	If you know the order of your values, then you can make better choices, so that values are considered when you choose a job. 77.04.64 PROPERIUSE TELL, SARY DO METHODS	your most important 10725 & E 1/92 UAT:01
Overhead or chalkboard Transparency	9.11 Tell students to read lists of occupational values. Ask students for oral examples. Write students oral examples. (at least three).	
Definition of Weight - A number which represents how much you like or dislike something.	9.12 Review term weight. Assign weights of ten to your most important value. Ask student what the number means. Have students assign ten to one of their own values.	
· -	9.13 Assign weight of one to your least important value. Ask students what the number means. Have students assign weight of one to one of their own values.	
	9.14 Assign weight to remaining value(s). Ask student what number(s) means. Have students assign weights to their remaining values.	
	9.15 Write and read the statement: "My most important value is because (your own reason). Have students make their own statement.	
	9.16 Write and read the statement: "My least important value is because (your own example). Have students make their own statement.	
		ERIC.



10.1 USING A FAVORABILITY SCALE, THE LEARNER WILL EVALUATE EACH OF HIS JOB ALTERNATIVES IN TERMS OF

	Favorable	least favorable	++ mcst favorable + favorable +- acceptable - unfavorable	show what the job will give me in terms of each occupational value.	FACTS & CONCEPTS Favorability scale - A	FRANCISIE If I can job, so the
10.16 Repeat steps one throught four for each of your occupational values. 10.17 Repeat steps one through five for your second job title.	10.15 Assign a favorability sign to your first job in terms of your first occupational value.	10.14 Listen to description of favorability scale.	10.13 Use your job requirement chart from P.O. 7.22 to determine if the job gives you your occupational value.	10.12 Copy your occupational values and weights onto decision-making chart.	10.11 Write your first job title on your decision-making chart. Look at your first occupational value.	EACH OF HIS OCCUPATIONAL VALUES. n assign a favorability sign to each of my jobs according to my values, then I can evaluate that I can decide whether or not the job fits me. STUDENT PROJECUINE - (LO STEPS, FRENCES) FRENCES (FRENCES) (MATERIALS)
Another decision- making chart.			Job requirement chart from step 7.22.	Values and weights from 9.14.	Decision-making chart Pencil	en I can evaluate the

(F.O. 10.1 10.0 EVALUATION OF JOB BASED ON PERSONAL OCCUPATIONAL VALUES.

RIC.	10.17 Give students second decision-making chart. Read instruction for 10.17.	·
	10.16 Read instruction for 10.16. Assign favorability sign to job in terms of second value. Have student tell you what the sign means.	, aga agamang maga sayan dendagang magangganah s ~ 1880 s m
	10.15 Assign to first job in terms of first value favorability sign in proper space. Tell students why you gave it the sign you did. Have students assign favorability sign to own first job and value.	
•	10.14 Write (or point to) favorability scale. Tell students meanings of signs. Have students give meanings of signs.	Transparency of Favorability Scale.
) .	10.15 Read occupational value. Point to answer on job description chart which is related to value. Have students locate answer to their value on own job description chart.	Transparency of completed Job Description Chart from P.O. 7.2.
	10.12 Write in occupational values and weights (at least one P, one I, and one E) in proper spaces on decision-making chart. Tell students to copy values and weights from 9.14 onto chart. Point to the proper spaces.	
- -	10.11 Give students first decision-making chart. Put transparency on overhead. Write a job title in the proper space.	Transparency of Decision-making chart. (See Appendix.) Overhead. Marking Pencil.
MOTES & EVALUATION	TEACHER PROCEDURE-(TELL, SHOW, CO METHODS	TOP WATERIALS
you are happier with your	If you can evaluate the job, then you can make a better job decision, so that you chosen occupation.	FRITTIPIE If you ca



OSJECTIVE

10.2 USING ADDITION AND SUBTRACTION, THE LEARNER WILL DETERMINE A SCORE FOR EACH OF HIS JOB RELATED.

		matches	hole. Job Score - A number we assign to a job to show	less than zero. a game where re goes in the	Positive numbers - Numbers greater than zero. Negative numbers -	チネペッツ を ごがたらいて 10 decision-making chart	it e	OSJECTIVE VI
10.27 Subtract negative scores from positive scores and record answer as job score.	10.26 Add all negative scores from step 10.23 and write in margin beneath answer to positive scores.	10.25 Add all positive scores from step 10.22 and write the answer in the margin.	10.24 for each value where both a "+" and "-" sign appears the sum should be 0 and written next to the favorability sign.	10.23 For each value with only "-" signs add its weight once for each time a "-" sign appears and write the sum as a negative number next to the favorability sign.	10.22 For each value with only."+" signs add its weight once for each time a "+" sign appears and write the sum as a positive number next to the favorability sign.	10.21 Look at decision-making chart with favorability and weighted values.	determine my job score for each of my job alternatives, then I can use these my jobs, so that I can better understand how a job fits me. CTUDEN: FROCEDUME - (DO STEDE, EXERCISES, ETC) M.	VALUES AND COMPUTE A JOB SCORE FOR EACH OF HIS JOB ALTERNATIVES.
ERIC		•	·	ì			MATERIALS	

P.O. 10.2 EVALUATION OF JOB BASED ON PERSONAL OCCUPATIONAL VALUES.

ERIC Aut aut Provided by 2005	10.27 Subtract the total negative score from total of positive scores and show students on the chart where to place their result which we will call the job score.	
	10.26 Point out all answers marked - or negative or loss, find their total and write it beneath the answer from step 10.25.	
	10.25 Point out all answers marked + or positive or gain and find their total and show a place on chart to write it such as the margin.	
	10.24 Point out any value where both a "+" and "-" sign appears and ask what happens when there is a gain of a certain amount; e.g. six and a loss of the same amount. Explain then that whenever a + and - sign appears the sum is zero.	
į	10.23 Go through the same process with values having only "-" signs and write answer as e.g. (-14) or (negative 14) or (loss 14).	
	Your example should have several such signs. Use the weight once for each "+" sign and show sum next to favorability sign. If students are familiar with positive and negative numbers use "+" sign for positive next to the sum e.g. (+18). If they are unfamiliar with it or it causes confusion, write the sum as (positive 18) or (gain 18).	Decision-making chart or Board or Overhead showing name of job, some values, weights and favorability signs. Chart should include values with all possible favorability signs: ++, +-,,
	10.21 Use a chart to point out weights and favorability signs.	
MOTES & EVALUATION	7	TORR MATERIALS
low the job fils you,	so that you can decide if it is the job for you.	FRING PLE if you can



69.

10.3 THE LEARNER WILL USE ADDITION AND THE NUMBERS WHICH REPRESENT HIS WEIGHTED VALUES TO DETERMINE:

•			Column - A vertical list.	chosen occupational -	Ideal Job Score - The number which represents	STATING FELLOW	10000 11 15 15 15 15 15 15 15 15 15 15 15 15	figure of the determine	
10.35 Make a statement: 'My ideal job score is ""	10.34 Add the numbers from step 10.33 to get ideal job score.	10.33 Repeat Steps one and two for each occupational value.	10.32 Use the weight of your value once for each "+" isgn and show sum next to favorability sign.		10.31 Write a favorability sign for each of your values. Remember this is for an ideal job.		STUDENT PROCEDURE -(DO STEPS, EXCISES, ETC)	If I can determine an ideal job score, then I can compare it with real job scores, determine which job fits me best.	AN IDEAL JOB SCORE.
					9.14. pencil paper	Weighted values from	NATUR INS	, so that I can	

10.0 EVALUATION OF JOB BASED ON PERSONAL OCCUPATIONAL VALUES.

F.C. 10.3

	Prepared statement. 10.35 Write and write com	10. ¾ Define:	Definition of ideal 10.33 Read	Weighted values from 10.32 Show volume 10.32 Sho	Cverhead and marking 10.31 Read a pencil or Chalk board 10.31. and chalk keighted values from 9.14 on transparency or beard.	The MARKET TO TEACHER PROFEDURE
	Write and read statement: My ideal job score is Fill in blank with total from previous step. Have students write completed statement using total from previous step.	reli students to add numbers from previous	Read instruction for Step 10.33. Have students do 10.33.	Show weighted values and 9.14 transparency. Have students locate weighted values from P.O. 9.14. Read Step 10.32. Do . Step 10.32. Have students do 10.32.	Read and write Step 10.31. Do Step 10.31. Have students do 10.31. Explain that an ideal job should meet one's values very favorably, therefore; such a job would have a ++ assigned each value and we would use the value's weight twice.	SENSIFIE If you can compare your real and ideal job scores, then you can detainine how well the job fits your real and ideal job scores, then you can detainine how well the job fits your real and ideal job scores, then you can detainine how well the job fits your real and ideal job scores, then you can detainine how well the job fits your real and ideal job scores, then you can detainine how well the job fits your real and ideal job scores, then you can detainine how well the job fits your real and ideal job scores, then you can detainine how well the job fits your real and ideal job scores, then you can detainine how well the job fits your real and ideal job scores, then you can detainine how well the job fits your real and ideal job scores, then you can detainine how well the job fits your real and ideal job scores, then you can detainine how well the job fits your real and ideal job scores, then you can detain how well the job fits your real and ideal job scores, then you can detain how well the job fits your real and ideal job scores, then you can detain how well the job fits your real and ideal job scores, then you can detain how well the job fits your real and ideal job scores, then you can detain he had a score with the property of the
٠			•			MOTES & EVALUATION



10.4 USING HIS IDEAL JOB SCORE FROM P.O. 10.3 AND EACH OF HIS JOB SCORES FROM P.O. 10.2, THE LEARNER WILL USE DIVISION TO SHOW WHICH OF HIS JOB SCORES MOST NEARLY AFPROACHES HIS IDEAL JOB SCORE AND WILL MAKE A STATEMENT WHICH INTERPRETS HIS RESULTS.

I C		
	because	
	10.47 Make a statement: My (first or second) job alternative is better for me than my (first or second) job alternative	
	10.46 Compare the answer from step four with the answer from step five.	alternative
Ideal Job score from 10.20.	10.45 Repear steps one through four for your second job alternative.	•
	10.44 Make the statement: My job favorability score for my first job alternative is % of my ideal job score.	the percentage which indicates how your job score compares to your
-	10.43 Multiply your answer by 100 and add a percent sign %.	percent sign % job favorability score -
•		multiply
		divide
	10.42 Divide the numerator of the fraction by the denominator to get a decimal fraction.	denominator - bottom number in a fraction.
		a fraction.
	alternative as the <u>numerator</u> and <u>ideal job score</u> as the denominator.	
Job score from 10.29. ! Ideal Job score	ur job score for your first job	5203246 9 5.1573
MATERIES	STUDENT PROCEDURE -	1 1
closest to my ideal	n compare each of my job scores to my ideal score, then I can see which is	PRINCHIE If I can
	AND WILL MAKE A STATEMENT WHICH INTERPRETS HIS RESULTS.	

F.O. 10.4 EVALUATION OF JOB BASED ON PERSONAL OCCUPATIONAL VALUES.

	10.47 Make a comparative statement about the two job scores using format statement as shown in student step 10.47.	Prepared statement.
	10.46 Compare your first job percent to second job percent.	•
	10.45 Repeat above process for a second job.	A second job score and a prepared example.
	10.44 Show student format statement and complete it for your above example.	Format example e.g. See student step 10.44.
	10.43 Explain that to change a decimal number to a percent you can multiply by 100 and attach a '%" sign. Tell students an easy way to multiply by 100 is to move the decimal point two places to the right.	.72 x 100 = 72.00 or .72 x 100 = 72. = 72 therefore .72 = 72%
	10.42 Tell students to change the fraction to its decimal form by dividing ideal score)job score e.g. 85)62. Show that to do this a decimal point must be placed behind the job score and two zeros annexed to the number e.g. 85)62.00. Complete division and ignore any remainder that may occur.	Prepared example e.g72 .72 .85)62.00 .59.5 .2.50 .1.70 .80
	Form a fraction job score ideal score	as Job score 62, Ideal score 65.
100000	ich score and an ideal sco	
76535	SOLE MEN SON CON CINCOSE	3/0/m
the hest one to explore	the one ich to an ideal ich score then you can shoose	



73.

				Role rlay - Act out a situation.	Fromman - A list of step- by-ster instructions.	FR TO I can le
	11.15 Give information about interview place and time to teacher on a sheet signed by your observer.	11.14 While being observed, contact your own people source and go through steps in the program.	11.13 Role play the situation with another person.	, 11.12 Observe role playing situation which uses the program.	<pre>11.11 Read and listen to provided people source of information</pre>	APPOINTMENT FOR AN INTERVIEW. I can contact a person for an appointment for an interview, then I can interview, the person, so that can learn what would be required of me on his job. CTUTE: FOR AN INTERVIEW. CTUTE: FOR AN INTERVIEW. I can interview, then I can interview, the person, so that can learn what would be required of me on his job.
ERIC	pencil paper	The name and phone number of your people source. Your program from 11.11.	A partner.	•	Phone Contact Program.	w, the person, so that

P.O. 11.1 11.0 IDENTIFYING SPECIFIC SKILLS THROUGH PERSONAL INTERVIEW.

cvalua cvalua	te c
Transparency of Phone Contact Program. or Written on board.	ll.ll Give students pri ted program steps. Read through entire program. Have students read through program steps.
Pefinition of Role Play. Another adult.	ll.12 Define role play. Role play a telephone conversation with a person in which you go through all of the program steps. Have students read program as they observe you role playing.
: Large enough room to prevent confusion.	ll.13 Tell students to select partners. Tell students to role play using their program as a guide. Have students role play in both roles (interviewer and interviewee).
Lists of possible contacts for students. Telephone books. Memmanpers. You. Telephone. Counselor or other adult.	ll.14 Tell students they are to identify and contact someone in their first job alternative. Find the name of one person in one job alternative in the telephone book. Assign ll.14 as homework. (If student does not have phone, arrange to make calls from school.) (See Note to Teacher.)*
	ll.15 Collect information from cach student regarding interview place and time. Ask students to tell some of their experiences and feelings about the contacts they made.
	• Note to Teacher: Student should be observed while making contact. Observation could be made by parent, teacher, counselor or other adult.



75. DESTIVE 11.2 THROUGH CLASSROOM SIMULATION THE LEARNER WILL PRACTICE ATTENDING, RESPONDING AND SUMMARIZING

	statements.	meaning of several		are talking with him.	Eye contact - Looking at a person's eyes when you	tement.	the exact a person's	intellectually and emotionally.	Attending - Showing attention physically,	VOCKBULFEY	/ Kritical from during	
11.211 Repeat steps five through seven three times asking for more information each time.	11.29 Repeat partner's answer word for word.	11.28 Listen to partner's answer.	11.27 Ask the question, "What is one thing you like about school and why?"	11.26 Maintain eye contact.	ll.25 Lean toward your partner.	11.24 Face your partner squarely.	11.25 Observe teacher demonstration of attending, responding and summarizing skills.	11.22 Read steps 11.24 - 11.212.	CT.	STUDENT PROCEDURE - (DO STEPS, EX: SISES, EXC)	can attend, respond, and summarize in a classroom, then I can attend, respond my interview so that I can gain more information from my people source.	
		•	questions			partner chair	·			Water IFLS	respond and summarize	

11.0 IDENTIFYING SPECIFIC SKILLS THROUGH PERSONAL INTERVIEW.

'P.C. 11.2		
Francis/PIE If you person	If you can attend, respond and summarize during an interview, then you can be sure you are hearing a person correctly, so that your information is accurate.	sure you are hearing a
TOUR MATERIALS	TEACHER PROJEDURE- TELL, SHUM, DO METHODS	MOTES & EVALUATION
Chalkboard or Overhead	11.21 Give oral and written definitions of attending, responding	
Cholic on Marking Dancil	and summarizing. Give oral and written definitions of eye	
Citativ Of Harvery Convert	contact. Have students read definitions.	
Student Procedure steps	11.22 Read steps 11.24 - 11.212. Have students read 11.24 - 11.212.	
for P.O. 11.2.		
	ou an	
Partrer	Using the program steps 11.24 - 11.212 demonstrate attending,	
-	responding and summarizing.	
Large room	11.24 - 11.212 Have students choose partners. Have students do	
Chairs in pairs or in a	Steps 11.24 - 11.212. Circulate around room observing student	
circle with one pair in	performance or students may demonstrate two at a time in front	
the middle of the circle.	• of class•	

DEJECTIVE 11.3 THE LEARNER WILL USE A PRE-INTERVIEW CHART TO DEVELOP PRE-INTERVIEW PROGRAMS.

YOCKUULEST	STUDENT PROCEDURE - (DO STEPS, EXCRESSES, EXC.)	C WETSKIFIS
FACTS & CONCEPTS	ll.31 In proper cell, write the question, "What do I have to do physically the day before the interview?"	Fre-Interview Program Chart.
the interview.		
	11.32 Write at least two answers to question one under heading Day Before on Chart.	
	11.33 Write the question, "What do I have to do intellectually the Day before the interview?" in the proper cell.	Ï
	11.34 Write at least two answers for question two.	
	11.35 Write the question, "What do I have to do emotionally the day before the interview?"	
	11.36 Write at least two answers for question three.	
	<pre>11.37 Repeat steps one through six to get questions and answers for all other cells on chart.</pre>	
	11.38 Add at least one more answer to each cell.	

11.0 IDENTIFYING SPECIFIC SKILLS THROUGH PERSONAL INTERVIEW.

interview, so that your interview will be successful.

	11.38 Read instruction 11.38 to students. Have students read 11.38. Have students do 11.38.	•
	11.37 Read instruction 11.37 to student. Have students read instruction for 11.37. Have students do 11.37.	
	11.33 - 11.76 Repeat process from two previous steps using questions: "What do I have to do intellectually the day before the interview?" and "What do I have to do emotionally the day before the interview?"	Prepared answers to question two and three.
·	11.32 Give an oral and written answer to the first question. Have students give a second answer to the first question. Write down student answer.	Fregared answers to question one.
	11.31 Give students Pre-Interview Charts. Put Chart on overhead. Point to first cell on chart and write question, "What do I have to do physically the day before the interview?"	Transparency of Pre- Interview ChartAppendix Overhead Projector Marking pencil
MOTES & EVALUATION	TEANER PROVESURE-(TELL, SHOW, DO METHODS	The WESTERIES

OBJECTIVE

					Review: Attend Respond Role play	information.	12	FACUS & DWCEPTS	NS4717952CA	FRUNCIEUF If I can del
11.49	11.48	11.47	11.46	11.45	11.44	11.43	11.42	11.41	570	I can interview a can determine what
Fill out job skill chart with answers you receive.	Make real interview with someone "on-the-job."	Role play Steps 11.41 - 11.45 with someone in your class.	Repeat steps three and four until you have at least three skills identified.	Attend and respond to person.	Ask: "What one thing do you do that I could learn to do at my age?", "How well must it be done?", "May I watch you do it?", "May I try to do it?"	Teli the person being interviewed that you have several questions to ask.	Introduce yourself.	Read and listen to the following five steps.	- 34ACESCON LI	person properly, then I can gain more and better inf skills I need to do the job.
Job skill chart with questions.	people source	Partner		Attending and responding skills from P.O. 11.2.					N. 3.2.2.8.16. 8	ormation about my job, so that

11.0 IDENTIFYING SPECT IC Share PERCUSH PERSONAL INTERVIEW.

Fig. 12/PLE If you do the	can gain more and better information about a job, then you can determine job, so that you will know where you are and where you have to go.	what skills you need to 10755 & E:#1047:011
Transparency of Steps	ll.41 Give oral and written definition of Interview. Give oral and written steps ll.41 - ll.42. Have students read steps ll.42 - ll.46.	
Overnead projector Chalkboard and chalk	11.42 - 11.43 Write Step 11.41 and 11.42 cn board. Show students examples of introduction. Have students demonstrate introduction.	
	ll.44 Write and read questions from ll.44. Have one student read questions orally. Have all students read questions silently.	
	11.45 Write step 11.45. Review attend and respond orally. Have a student demonstrate attending and responding.	
-	11.46 Write step 11.46. Read 11.46. Have students read 11.46 and discuss.	
A pair of rehearsed students. Room arranged for role plants.	11.47 Read and write step 11.47. Review role play. Have two students (previously selected) role play steps 11.42 - 11.46. Have all students role play steps 11.42 - 11.46.	
	11.48 Read and write step 11.48. Have step 11.48 as homework assignment. Have students do 11.48.	
·	11.49 Show visual example of Job Skill Chart. Give students printed Job Skill Charts. Orally explain Job Skill Chart. Have students complete Job Skill Chart. Collect Job Skill Charts.	RIC TO THE PROPERTY OF THE PRO



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12.1 USING THE NUMBERS ONE, TWO AND THREE THE LEARNER WILL EVALUATE HIMSELF ON EACH OF THE JOB

SKILLS DESCRIBED DURING HIS INTERVIEW AND IDENTIFY THE SKILL(S) IN WHICH HE IS DEFICIENT

5407.5 4 5.74 CEPTS requirements. terms of job measuring oneself in アウロスジバイをアン self evaluation Fight There If I can identify the job skills that I lack, then I can see how I stand in relation to the job, so I can begin to prepare myself for the job. 12.12 12.17 12.16 12.15 12.14 12.13 12.11 Look at self evaluation chart. STUTENT PROCEDURE - (DO STEPS, EXTROSES, ETC) MATERIALS If you can do the skill as well as would be required on the Write one of If you can not do the skill as well as would be required on Finish this sentence: Repeat steps one through five for at least two other skills If you can do the skill better than would be required on the column one. job put an X on the line next to the two. using columns two and three. job put an X above the line across from the three. required level is (are) the job put an X under the line next to the one. your job skills at the top of the page in The skill(s) which I can not do at the job skills from 11.48 pencil Self Dvaluation Chart ٠, that ERIC

12.0 EVALUATION OF ONESELF IN RELATION TO THE JOB REQUIREMENTS.

P.O. 12.1

THE MERESTIS TEACHER PROCESSIRE-(TELL, SHOW, SO METHODS find for the job, so that you will perform well. MOTES & EVALUATION

	L-1	Į.	p.	L	Prepared name of 1. job skill.	Transparency of Self l. Evaluation Chart (See Appendix.) Overhead.
12.17	12.16	12.15	12.14	12.13	12.12	12.11
Give oral and written example of format sentence from 12.17. Have students name the skills on which you rated yourseif. Write the completed sentence. Tell students to do step 12.17.	Read step 12.16. Tell students to do 12.16.	Read and write step 12.15. Tell students to ask himself the question, "Can I not do the skill as well as would be required on the job?" Do example. Have students do 12.15.	Read and write step 12.14. Tell students to ask themselves, "Can I do the skill better than would be required on the job?" Do example. Have students do step 12.14.	Read and write step 12.13. Tell students to ask himself, "Can I do the skill as well as would be required on the job?" If yes, they can put an X in the proper space on the chart. If no, go on to step 12.14. Do example. Have students do step 12.13.	Read and point out Step 12.12. Write a job skills in column one. Have students write job skill on paper.	Give students printed Self Evaluation Chart. Read and point out Step 12.11. Have students do Step 12.11.

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USING THE SKILLS DEFINED IN P.O. 12.1 IN WHICH THE LEARNER IS DEFICIENT THE LEARNER WILL 83. DEVELOP AT LEAST ONE SKILLS ACQUISITION PROGRAM WHICH STATES WHAT HE CAN DO, WHAT HE WANTS TO BE ABLE TO DO, AND THE NECESSARY SEQUENTIAL INTERMEDIATE STEPS.

YOOKBULFRY	STUDENT PROCEDURE -(DO STEPS, EXERCISE, FRE)	MATERIALS
FACTS & CONCEPTS Review: Program Proper order	e job skill you do not have as yet, at the bottom of er.	paper pencil statement from seif evaluation chart from 12.17.
	13.12 Write a first program step (which will be "Observing someone performing the skill" at the 'p of your paper.	•
	13.13 Write a middle program step between the top and bottom steps, remembering what you saw during your observation of the skill. (Use your job skill chart from 11.49.)	Job Skill Chart from 11.49.
·	13.14 Write additional program steps between the steps you already have until all steps have been included in proper order.	

•
13.0
DEVELOP
13.0 DEVELOP PROGRAMS FOR A
FOR
ACQUIRING NEEDED O
NEEDED
OCCUPATIONAL SKILLS.
SKILLS.

P.O. 13.1 13.0 DEVELO	NEEDED OCCUPATIONAL SKILLS. Tan and develop your skills, then you will be	84. ready for the job, so that
STUTATE TO STUTE TO S	TEACHER PROCESURE - TELL SHOW DO METHODS	MOTES & EVALUATION
	13.11 Write a job skill at the bottom of the board or transparency. Tell students to look at Self evaluation form, find a skill	
chalk board	they do not have and write it at the bottom of their paper. (Use a skill that will be familiar to all students, such as writing on the chalk board.)	
	13.12 Review the fact, program. Write "Observing someone performing the skill as the first program step. Have students copy as their first program step. Most students should have done this during their interview. If they have not this will be their first step.	· ·
•	13.13 Write a middle program step. Tell students to use the Job Skills Chart from 11.49 to fill in a middle step. (Students who have not yet made observation can not fill this out without observation or a written description of the skill.)	
:	13.14 Show students how to write sequential steps. Ask students for steps and ask them to check for sequence. Have students complete their own programs with at least five steps.	
		-+



85.

ERIC	teacher.	
•	゚゚゚	
	13.25 After completing all steps in your program practice the entire program until you are sure you have mastered the skill well enough to be able to do it on the job.	,,
	13.24 Work daily at completing your steps. If for some reason you cannot do this ask your teacher for advice with regard to your situation.	
	t wait until you have completed it before marking	
•	13.23 Look at your first step. If you have completed this step mark an X beside the step.	1
Step Chart Pencil	13.22 Write the steps from your program on the step chart.	
		Step Chart
Program from step 13.14.	13.21 Look at example of program. Listen to the think steps needed for writing a program. Look at your program from step 13.14.	Program - Steps I perform lito gain a certain skill.
		87930400 \$ 5.1.73
" MATERIALS		
so that I'll be	practice my program until I have the skill, then I can perform the skill, so red to get a job.	FRANCIST F Prepared to
	UNTIL HE CAN PERFORM THE SKILL.	ULLIN

13.0 DEVELOP AND CARRY OUT PROGRAMS FOR ACQUIRING MEEDED OCCUPATIONAL SKILLS. F.C. 15.2 F.C. 15.2 Tr vou can perform a skill, then you can get a job, so that you can stance.

Face 23-6			
[:::::] [If you can perform a skill, then you can get	an perform a ski	11, then you can get a job, so that you can stand on your own.	own.
Stational and	TEKOHER 1	TEACHER PROPESURE- (TELL, SHOW, DO METHODS	MOTES & EVALUATION
Prepared program	13.21 Show students a first step is o steps are seque and repeatable. step 13.14.	Show students a progrem and review how the steps relate i.e. first step is observation, last step is the skill, intermediate steps are sequential etc. All steps are observable, measurable, and repeatable. Have students look at their own programs from step 13.14.	
Prepare and hand out the student's Step Chart-(Appendix.)	13.22 Show sto	Show step chart and fill in the steps using the above program. Instruct students to do the same using their own program.	
	13.23 Mark an only if	Mark an X on first step. Explain that student should do same only if he has completed observing someone performing the skill.	
	13.24 Explain the on his or Also that mastered.	Explain that the student is to practice and complete the steps on his or her own time or free class time when applicable. Also that they should be worked on daily until the skill is mastered. Teacher must check to see that the steps and not too large for student to perform before the career course ends.	
	13.25 Explain to do it	Explain to students that the skill must be done well enough to do it on the job.	
Prepared note for signature of the skill observer.	13.26 Tell student on the job, for a parent the person a the skill ca	Tell student that ideally he should try to perform the skill on the job, but if this is not possible it should be performed for a parent or teacher. The student should get a note from the person stating that he has observed the student perform the skill satisfactorily.	RIC.
			ER Indiana From

and why he wants to do it.	person can do to what he wants to be able to do	principle - A statement which relates what a	which effort is directed. human benefit - That which is good for human beings.	FATTS & CONTENTS	FRANCIST IS I can so that
		14.13 Repeat steps one and two for each of your job skills.	14.12 Rewrite this sentence to make a principle for yourself: If I can (job skill), then I can (goal), so that I can (human benefit).	14.11 Read the description of your first job skill.	I can write a principle for each of my job skills, then I can see how my skill is that I will know why I should learn the skill. STUDENT PROCEDURE - (CO STEPS, EXERCISES, ETC.)
			definitions of: principle job skill goal human benefit	Statement of job skills from 12.17.	skill is related to my goal, ETC) MATERIES

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	111			14.0 INVESTIGATE PRINCIPLES THAT RELATE PERFORMANCE TO GOALS TO HUMAN BENEFIT.
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	Fig. 15 gou can see how your skill is related to your goal, then you will know why you should learn the	1		
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result, so that you will have a reason to work parder. The water of the poly will have a reason to work parder. The water of the poly will have students read description of one of their job skills. 14.11 Have students read description of one of their job skills. Write a job skill. Have students write on of their job skills. 14.12 Write format sentence on the board. Have oral and written definition of goal, human benefit, and principle. Rewrite students write a principle. Have several students read examples of principles or put on board. 14.13 Write and read step 14.13. Do one more example. Have students do 14.13.			
**************************************		Write and read step 14.13. Do one more example. students do 14.13.	
Rkill, so that you will have a reason to work harder. TEXTYS TEXTY PROPEDURE (TELL S.40% SO METHODS) 14.11 Have students read description of one of their job skills. Write a job skill. Have students write on of their job skills.	·	Write format sentence on the board. definition of goal, human benefit, an format sentence, supplying informatic students write a principle. Have sevexamples of principles or put on boar	Prepared Principle Statement
TEACHES: PROCEDURE- TELL, SHOW, DO METHODS		Have students read of Write a job skill.	chalkboard
	MOTES FEVA	TEKNIEN PROVEDURE - TELL, SHOW, DO METHODS	Town WATER FUS



85. SECULIARY SEED 12.1 USING ANY NEW INFORMATION WHICH HE HAS GAINED, THE LEARNER WILL REDO THE FAVORABILITY SCORES

LEYTHER SOLA Job score Occumational values Job description chart Review: FACTS & CONCEPTS Favorability signs ei hts 137.00.00 E If I can re-evaluate my job using new information, then I can compare my new job with my old job score, so that I can better see if the job fits my occupational values. 15.12 15.15 15.14 15.13 Copy your occupational values and weights from 9.14. 15.11 FOR HIS JOB AND WILL USE ADDITION AND SUBTRACTION TO RE-EVALUATE HIS CHOSEN JOB ALTERNATIVE. STUDENT Write down any new information you have gained about your first Assign favorability signs to your first job alternative for On the new decision-making chart write the name of your first Use addition and subtraction to compute a job score. each of your occupational values. job alternative on your job description chart from P.O. 7.2. job alternative. PROCEETING -(DO STRPS, EXTRICES, ETC) WATERIALS Paper Job Description Making Chart Chart from 7.26. New Decision Pencil

15.0 REEVALUATION OF JOB WITH REGARD TO NEW INFORMATION.

TOWN MATERIALS	compare your old and new job scores, then you will have a better basis un can make an even better decision. 71.1.241.45.45.00.4500.54-(7511,540),50 METHODS	to evaluate your job, so
Overhead/Chalkboard	15.11 Read and write Step 15.11. Have students read and find their	
Transparency of Job Description Chart	Job Description Chart. Write down example of new information. This could be a change in an old information or new information.	
•	or diff	
	Description Chart.	
Transparency of Deci-	15.12 Write job name on proper blank. Have students write own job alternatives on chart.	
	15.13 Have students find values and weights from 9.14. Write at least three values on your chart. Tell students copy their own values and weights on chart.	
	15.14 Review the process of assigning favorability signs by using student input. Tell them the original program is in P.O. 10.1. Tell students that new information should change their favorability signs. (Not their values or weights.) Have student do 15.14.	
·	15.15 Review Job Score and the process used to obtain it from P.O. 10.2. Have students compute new job score:	



					ideal job score	job favorability score	Review:	ال / عرب 200 au	PRANCIPLE If I can	しこうドラング 大き
	15.25 Make a statement using this sentence: My first job elterrative is (more or less) favorable for me now because	15.24 Compare your old job favorability score with your new job favorability score.	15.23 Write down your old job favorability score from P.O. 10.4.	te a new job favorat	15.22 Using your new job score from P.O. 15.1 and your ideal job score from P.O. 10.3 use division and multiplication to		own your ideal job score fr		ND INITIAL JOB FAVORABILITY SCORE AND MAKE A STATEMENT CONCERNING compare my present favorability score with my first favorability	
ÎC.			Job favorability score from 10.4.		Job score from 15.15.		76	C) KATERIKIS	THEIR RELATIVE FAVORABILITY. score, then I can reevaluate	

15.0 REEVALUATION OF JOB WITH REJARD TO NEW INFORMATION.

P.O. 15.2

Fig. 15.0 REEVALUATION OF JOB WITH REJARD TO NEW INFORMATION.

P.O. 15.2

P.O. 15.2

15.25 Write format. Using in planks in statement. information to write a	15.24 Write new and old job favorability score. represents better job choice and why. (The is the better job because it shows that it is ideal job.)	15.23 Read step 15.23. Have student Favorability Score from 10.44.	15.22 Review Job Favorability job favorability score. in P.O. 10.4. This may process using new job s students do step 15.22.	Chalkboard or 15.21 Review ideal job score. Have overhead from 10.36 and write it down.	TOTA MATERIALS TEADLE IN MEN DO STRUCTURE	FULL CIPLE II you can reevaluate your job, then you can
Using information from 15.24 fill in information atement. Have students use their own write a completed statement.	favorability score. Ask student which choice and why. (The higher percentage suse it shows that it is closer to the	Have students locate and write down Job from 10.44.	Review Job Favorability Score. Review process for determining job favorability score. Tell students the process is given in P.O. 10.4. This may be used for review. Do example of process using new job score and old ideal score. Have students do step 15.22.	e. Have students find ideal job score it down.	E-17ELL SHOW DO METHODS	you can decide if the job is right for you, so that you don't
					HOTES & EVALUATION	4 80 char you don't



THE LEARNER WILL INCREASE HIS LIST OF

ERIC Product resolution y story	16.17 Finish the sentence: By adding (number of new values) I have (raised, lowered) my ideal job score.	
	16.16 Compare your old ideal job score from P.O. 10.3 with your new ideal job score.	
	16.15 Ccpy your old ideal job score from P.O. 10.3.	
Refer to 10.3 for process.	16.14 Using addition, compute a new ideal job score.	
	16.13 Using numbers one through ten, weight your values.	Compute - To determine mathematically.
Occupational values from P.O. 8.1.	16.12 Copy your list of occupational values from P.O. 8.1 and add your new value to the list.	weight ideal job score
Paper	terms of quantity.	Review: occupational value
Pencil	16.11 Write down at least one new occupational value and defin	82.427.46.2 \$ 5.4.324
" MATERIELS	51	YOCKEULFRY
ob, so that I can	If I can compute a new job score based on new values, then I can reevaluate my new job, so that I can see how my new value affected how right the job is for me.	FRUNCIAL See how n
OLD IDEAL JOB SCORE.	ASSIGN NEW WEIGHTS, COMPUTE A NEW IDEAL JOB SCORE AND COMPARE IT TO HIS OLD IDEAL JOB SCORE.	
BY AT LEAST ONE VALUE,	I THE LEARNER WILL INCREASE HIS LIST OF OCCUPATIONAL VALUES FROM P.O. 8.1 BY AT LEAST ONE VALUE,	OSUECTIVE 16.1

16.0 REEVALUATION OF OCCUPATION WITH REGARD TO CHANGE OF VALUES.

P.O. 16.1

7.3.8 17.7.2.8.18.1.S might affect job choice, so that you can always evaluate your job situation in the future. TEANER PROPERURE - TELL, SHOW SO METHODS MOTES & EVALUATION

Prepared Statement.		Old ideal .job score	Program steps for computing ideal job score (10.2)		Chalkboard or overhead
16.17	16.16	16.15	16.14	16.12	16.11
Write format sentence: By adding (number of new values) I have (raised, lowered) my ideal job score. Rewrite sentence in completed form. Have students write completed sentence using information from step 16.16.	Have students compare old and new ideal job scores and discuss why there is a change.	Refer student to P.O. 10.3 for their old ideal job score. Have them copy it.	Review process for computing ideal job score. Have students compute new ideal job score.	16.12 - 16.13 Write at least three occupational values. Call these your old values. Add a new value. Review the weighting process with students. Weight your new set of values. Discuss how adding one value changes the weights of the others. Have students copy their values (not weights). Add their new value and reweight.	Review terms Occupational Value and quantity. Do one example. Tell students to write down something new that they have decided they would like to have from a job.

7.

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16.2 USING HIS WEIGHTED VALUES FROM P.O. 16.1 AND THE FAVORABILITY SCALE, THE LEARNER WILL USE

ADDITION AND SUBTRACTION TO DETERMINE A NEW JOB SCORE FOR HIS FIRST JOB ALTERNATIVE.

	favorability signs	Review:	VOCECULERY
16.23 Use addition and subtraction to compute a new job score for your first job alternative.	16.22 Assign favorability signs to your job for each of your occupational values.	Review:	STUDENT PROCEDURE -(DO STEPS, EXERCISES, EXERCISES) MATERIALS
		Information from P.O. 16.1. Decision Making Chart. Pencil	Water No. 2011



Fig. 16.2 If you can reevaluate your job, then you can see if the job fits you when your values change, so that you can always choose a job that's right for you.	TOTAL INDICATION OF COCCENTACION ATTRICTOR TO CHANGE OF INTERPO
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16.0 REEVALUATION OF OCCUPATION WITH REGARD TO CHANGE OF VALUES.

•				1 .
			Overhead Transperency of Deci- sion Kaking Chart	72-3 63763915
	16.23	16.22	16.21	
	Review process for computing job score. Have students compute Job Score.	Review process for assigning favorability signs. Do 16.22. Have students do 16.22.	Read and write Step 16.21. Do 16.21. Have students do Step 16.21.	TEACHER PROJESUSE-(JELL, SHOW, SO METHODS
ERIC PARTITURE TELES	<i>:</i>			MOTES & EVELUATION



SESECTIVE

16.3 USING HIS REEVALUATED INFORMATION ABOUT HIS FIRST JOB CHOICE FROM P.O. 16.1 AND 16.2 THE LEARNER WILL USE DIVISION, MULTIPLICATION AND % TO FINE 21S NEW FAVORABILITY SCORE AND

COMPARE IT WITH THE SCORE FROM P.O. 10.4.

			objectives.	All of the above have been discussed and defined in earlier	ideal score		numerator	FATTS & CONCEPTS	7522301 PEY	free 2/0/ E If I can com	
	16.36 Make a statement: My (old or new) favorability score is better for me than my (old or new) favorability score because	16.35 Compare the answer from step 16.34 with answer from step 10.43.	16.34 Make the statement: My new favorability score is% of my ideal score.	16.33 Multiply your answer by 100 and add a '%' sign.		16.32 Divide the numerator by the denominator to get a decimal	numerator and your new ideal job score from 16.1 as the denominator.	fraction using you	TURE	oute my new favorability score and compare it with the old, suitable for me, so that I can decide whether to pursue it.	. O. 10.4.
ERIC Frillitat Provided by U		Job favorability scor from step 10.43.			pencil	paper	from step 16.14.	(N	164754.142S	1 _	

P.O. 16.3 16.0 REEVALUATION OF CCUPATION WITH REGARD TO CHANGE OF VALUES.

If I can determine if a job is suitable for me, then I can decide whether or not to get or keep this job, so that my job life is satisfactory.

FRINCIPLE

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TOWN WETER THIS	TEACHER PROCEDURE - (TELL, SHOW, DO METHODS	DS NOTES & EVALUATION
A prepared example such	16.31 Tell students to find their Job Score from step 16.23 and Ideal	Ideal
as Job Score 75, Ideal	Job Score from step 16.14. Show a job score and ideal score)re
Job Score 90.	and review their meaning. Form a fraction Job Score e	e.g. 75.
Prepared example e.g83 90)75.00 72.0	16.32 Tell students to change the fraction to its decimal form by dividing ideal score)job score e.g. 90)75. Remind and show students that they must place a decimal point and annex two	
3.00 2.70 30	zeros behind their job score e.g. 90)75.00. Show how to complete division and remind them to ignore any remainder that may occur.	that
.83 x 100 = 83.00 or .83 x 100 = 83. = 83 therefore .83 = 83%	16.33 Remind and model for student, that to change a decimal to percent you multiply by 100 and add a % sign.	
	16.34 Point out format in student step 16.34 and show a completed statement using your above example.	Ď.
Format example prepared using above example.	16.35 Compare this job favorability score from step 16.33 to your old	r old
	job favorability score from step 10.43.	
Prepared statement.	16.36 Write a comparative statement about the two job favorability scores using format statement as shown in student step 16.36.	

99. OBJECTIVE 17-1 USING AT LEAST TWO OF HIS SOURCES FROM P.O. 6.3, THE LEARNER WILL DETERMINE AT LEAST TWO JOBS

				~	Promotional possibility- Arhigher level related	1 1 1
	17.15 Rewrite this sentence: Two promotional possibilities for my job are and	17.14 Repeat steps one through three, using a different information source.	17.13 Using your source of information, complete this sentence: "If I am a (first job alternative), then I may become a (one promotional possibility).	17.12 Locate the source named in step one.	17.11 Write down name of one information source which will give you information about your first job alternative. (Use information sources from P.O. 6.3.)	WHICH ARE PROMOTIONALLY RELATED TO HIS FIRST OCCUPATIONAL ALTERNATIVE. If I can use my sources to determine two promotional possibilities for my chosen job, then I can explore these two jobs, so that I can see if they fit me better than my original job. STUDENT PROMOTIONALLY RELATED TO HIS FIRST OCCUPATIONAL ALTERNATIVE. If I can use my sources job, then I can explore these two jobs, so that I can see if they fit me better than my original job. STUDENT PROMOTIONALLY RELATED TO HIS FIRST OCCUPATIONAL ALTERNATIVE.
ERIC	••					b, then I can explore

7. 17.0 INVESTIGATION OF JOB WITH REMARD TO PROMOTIONAL POSSIBILITIES. P.O. 17.1

	•			Library or other resource center.	·	The AKTERAIS	F.O. 1/.1
	17.15 Write format sentence on board. Fill in with appropriate information. Have student give another example.	17.14 Remind students they must use two different information sources and two statements for their job title.	17.13 Tell students to look under headings such as opportunities for advancement for information about promotional possibility. Discuss term: Promotional possibilities. Give several oral and written examples of these for a given job. Write format sentence on board, and use a job title and resource to fill in blank.	17.12 Using a source of information such as the Occupational Outlook Handbook, show students how you would look for a job title. (This is a review.) Look up a job title. Give students question, "If I am a, what can I become?"	17.11 Tell students to locate information source lists from P.O. 6.3. Have several examples in the room and a transparency. They are the specific sources of information.	If you can explore two new jobs, then you can see if they fit you better than your first can determine if you might need more or different training than you had first decided. [ALS TEACHES PROPEDURE-(TELL SHOW, DO METHODS WOTE)	
RIC.				-		r first job, so that you ided. #OTES # E 1/AL UATIO.	



APPENDIX A

TEST QUESTIONS

1.3



Terminal
Obj. Measured

- 1.1 -Write 10 questions using the format "Who at least 2 job titles. (verb) ", and answer each of the questions with
- 2.1 Ņ List and classify at least 20 jobs under each of the headings People and Things.
- 3.1 Ÿ Make a chart which has 4 categories under People jobs and place at least 5 jobs in each category.
- 3.2 £ Make a chart which has 4 categories under Thing jobs and place at least 5 jobs in each category.

MODULE II TEST II

: .: .

4.1 Make a chart which contains all 8 categories under People and Things and 5 educational levels. how you would use numbers to determine your favored cell. Show

MODULE III TEST III

- 6.1 1 List at least 5 people and 5 other job information sources.
- Ņ List your 2 job titles and list at least 4 specific job information sources for each.

MODULE IV TEST IV

7.4 <u>بم</u>ا • Make a Job Requirement Chart, develop a question for each cell and provide a quantified answer for each question.

Terrinal

Obj. Measured

- -List at least 3 quantified values under each of 3 headings.
- 10.2 N Make a Career Decision Making Chart and compute a job score for at least 2 jobs.
- 'n Compute your ideal job score.
- + Compute your job favorability score for each of 2 jobs and make a statement which describes what your numbers mean.

HODULE VII TEST VII

- 12.1 ••• Make a self evaluation chart and rate yourself on each of 3 job skills.
- 13.1 2 Identify a skill which you do not have and write a program that you would use to learn how to do
- the skill.
- 14.1 Ÿ Write a principle for each of at least 3 job skills.

MODULE VIII TEST VIII

152 Using a Career Decision Making Chart, explain how new information can affect favorability of a job.

MODULE IX TEST IX

16.3 1. Using a Decision Making Chart, show and explain how a change in values can affect your job List at least 2 promotional possibilities for your first job alternative. favorability score

17.1

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APPENDIX B

STUDENT-TEACHER PROGRESS CHARTS

1.



STUDENT'S PROGRESS CHART

THIS PROGRESS CHART FOR CAST BELONGS TO

THINK STEP: IF I CAN CHECK THE FINAL LINE

THEN THESE CAREER SKILLS WILL BE MINE.

P.O. #	Steps										
1.1	1.11	1.12	1.13	1.14							
2.1	2.11	2.12	2.13	2.14							
3.1	3.11	3.12	3.13	3.14	3.15	3.16					
3.2	3.21	3.22	3.23	3.24	3.25						
4.1	4.11	4.12	4.13	4.14	4.15	4.16	`				
4.2	4.21	4.22	4.23	4,24	4.25	4.26	-	-			
5.1	5.11	5.12	5.13	5.14	5.15	5.16					
5.2	5.21	5.22	5.23	5.24	5.25	5.26	5.27				
6.1	6.11	6.12	6.13								
6.2	6.21	6.22	6.23	6.24	6.25						
6.3	6.31	6.32	6.33	6.34							
7.1	7.11	7.12	7.13	7.14	7.15						
7.2	7.21	7.22	7.23	7.24	7.25						
7.3	7.31	7.32	7.33	7.34	7.35	7.36					
7.4	7.41	7.42	7.43	7.44	7.45	7.46					
80	8.11	8.12	8.13	8.14	8.15					· ·	ČC.
	9.11	9.12	9.13	9.14	9.15	1 2.16			:	: 4	- EF

	P.O.#	Steps											
	10.1	10.11	10.12	10.13	10.14	10.15	10.16	10.17					
	10.2	10.21	10.22	10.23	10.24	10.25	10.26	10.27					
	10.3	13.31	10.32	10.33	10.34	10.35							
	10.4	10.41	10.42	10.43	10.44	10.45.	10.46	10.47					
	11.1	11.11	11.12	11.13	11.14	11.15							
	11.2	11.21	11.22	11.23	11.24	11.25	11.26	11.27	11.28	11.29	11.211	11.212	
	11.3	11.31	11.32	11.33	11.34	11.35	11.36	11.37	11.38				
_	11.4	11.41	11.42	11.43	11.44	11.45	11.46	11.47	11.48	11.49			
	12.1	12.11	12.12	12.13	12.14	12.15	12.16	12.17					
	15.1	13.11	13.12	13,13	13.14								
	13.2	13.21	13.22	13.23	13.24	13.25	13.26						
	14.1	14.11	14.12	14.13									
) 11 •	15.11	15.12	15.13	15.14	15.15							
	N.	15.21	15.22	15.23	15.24	15.25							
	.7.	16.11	16.12	16.13	16.14	16.15	16.16	16.17					
		16.21	16.22	16.23									
	1-1	16.31	16.32	16.33	16.34	16.35	16.36					<u> </u>	RIC STATE
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APPENDIX C

STUDENT-TEACHER TEST RESULT CHARTS



STUDENT TEST RESULTS CHART

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CAST MODULE I RECORD SHEET

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APPENDIX D

TEACHER SELF EVALUATION CHART FOR LESSON FLAN



TEACHER SELF EVALUATION CHART FOR LESSON PLAN

Directions:

- 1. Examine your lesson plan.
- Identify at least one student performance for each of the cells on the chart.
- 3. Write the student performance in the proper cell.
- Trink Step "What did I have my students do (physically, intellectually, emotionally) through tell, show, and do?"
- Ti iik Step "Docs my lesson plan fill at least two thirds of the cells on the chart?"

8	Show	Tell	
			Physical
			Intellectual
			Emotional

APPENDIX E

EXPANSION AND INTEREST AREA CHART



30 8.		PEOPLE JOBS	Name	
F.C.	JOB	Job Expansion Chart	Date	
		PEOPLE	3 JOBS	
	Business (Contact)	Service	Education	Recreation
More than 4 years				
of college		•		
4-year college				
2-year college				
High School diploma	•			
Less th an high school				
Wy i east favored cell of	18		(interest	ERIC
Wy legat favored cell of occupations	f occupations is	(educational level)	in	(interc.trea).

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Less than High hool	High School diploma	2-year college	4-year college	More than 4 years		P.O.	Goel
	·				Business (Detail)	JOB	
					Technology THING JOBS	JOB EXPANSION CHART	THING JOBS
					JOBS Science	Date	Name
ERIC					Outdoor		

APPENDIX F

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PHYSICAL, INTELLECTUAL AND EMOTIONAL REQUIREMENTS LISTS



P. 0.	Goal_
SWIFTE EUTSTOAT REMUTERATION, PIZE	
Date	Name

Be The age required to begin or to keep a job. (How old?)

The amount of weight I have to have to get or keep a job. (How heavy?)

Height - The number of feet and inches I am. (How tall?)

8 Flexibility -The amount of time I must spend bending any part of my body. (How flexible?)

Speed -The amount of time I must spend to complete a certain task. (How fast?)

. . .

Body Position -The amount of time I must spend in one position. (How long?)

Mobility - The amount of time I must spend moving a part or all of my body. (How often?)

Strength - The amount of time I must exert much energy. (How strong?)

Traveling - The amount of time I must spend away from my home. (How much?)

Personal Appearance -The amount of time I must spend in a certain type of dross. (How long?)

Endurance - The amount of time I must spend doing a tiring task. (How long?)

Working Conditions -The amount of time I must spend in any physical situation. (How long where?)

Cleanliness -The amount of time I must spend with clean hands and clothes. (How clean?)

••

the money I want.

(How much?)

Salary - The amount of time I must work to .

ERIC

Math Skills - The amount of time I must spend using mathematics.

Reading Skills - The amount of time I must spend reading.

Knowledge - The amount of time I must spend to gain new information.

Writing - The amount of time I must spend producing written information.

Speaking - The amount of time I must spend giving oral information to others.

Listening - The amount of time I must spend in receiving oral information from others.

Decision Making - The amount of time I must spend in choosing between two or more courses of action. .

Planning - The amount of time I must spend to do a task.

Organization - The amount of time I must spend classifying and arranging materials or information.

Learning - The amount of time I must spend gaining new skills.

Creativity - The amount of time I must spend in thinking up new ideas or producing new things.

P.O. SAMPLE EMOTIONAL REQUIREMENTS LIST	Name
Patience - The amount of time I must spend controlling my temper.	
Persistence - The amount of time I must spend on one task without giving up.	
Attitude - The amount of time I must spend showing interest in my work.	
. Commitment - The amount of time I must spend doing tasks that I know will mak	I know will make my job better.
Motivation - The amount of time I must spend working without someone encouraging me.	ing me.
Independence - The amount of time I must spend without someone telling me what to do.	t to do.

Responsibility - The amount of time I must make decisions which affect others.

Competition - The amount of time I must spend trying to do a better job than my fellow workers.

Service - The amount of time I must spend doing something for other people.

People Contact - The amount of time I must spend working with other people.

APPENDIX G

JOB REQUIREMENT - JOB DESCRIPTION CHARTS



Physical	Goal
Intellectual	JOB REQUIREMENT CHART
Emotional	Name Date



	4)	Any is they do it?	When do they do it?	Where do they do it?	What does (he,she) do?	Who does the job?	Job Question	Goai P.O.
						•	Physical	JOB DESCRIPTION CHART Job Title
		·				•	Intellectual	RIPTION Name RT Date
ERIC.					•		Emotional	

APPENDIX H

PHYSICAL, INTELLECTUAL AND EMOTIONAL VALUES LISTS

			<u>(S</u>	Goal P.O.
Strength - The amount of time I want to exert much energy. (How strong?) Traveling - The amount of time I want to spend away from my home. (How much?)	Body Position - The amount of time I want to spend in one position. (How long?) Mobility - The amount of time I want to spend moving a part or all of my body. (How often?)	Speed - The amount of time I want to spend to complete a certain task. (How fast?)	Flexibility - The amount of time I want to spend bending any part of my body. (How flexible?)	SAMPLE PHYSICAL VALUES LIST Date

Salary - The amount of time I want to work to make the money I want. (How much?)

Cleanliness - The amount of time I want to spend with clean hands and clothes. (How clean?)

Working Conditions - The amount of time I want to spend in any physical situation. (How long where?)

Endurance - The amount of time I want to spend doing a tiring task. (How long?)

Personal Appearance - The amount of time I want to spend in a certain type of dress. (How lonb?)

P.O.	Goal
SAMPLE INTELLECTUAL VALUES LIST	
Date	Name

Math Skills - The amount of time I want to spend using mathematics.

Reading Skills - The amount of time I want to spend reading.

Knowledge - The amount of time I want to spend to gain new information.

Writing - The amount of time I want to spend producing written information.

Speaking - The amount of time I want to spend giving oral information to others.

Listening - The amount of time I want to spend in receiving oral information from others.

Decision Making - The amount of time I want to spend in choosing between two or more courses of action.

Planning - The amount of time I want to spend to do a task.

Organization -The amount of time I want to spend classifying and arranging materials or information.

Learning - The amount of time I want to spend gaining new skills.

Creativity - The amount of time I want to spend in thinking up new ideas or producing new things.

P.O.	Goal
SAMPLE EMOTIONAL VALUES LIST	
Date	Name

Patience - The amount of time I want to spend controlling my temper.

Persistence - The amount of time I want to spend on one task without giving up.

The amount of time I want to spend showing interest in my work.

Commitment - The amount of time I want to spend doing tasks that I know will make my job better.

Motivation - The amount of time I want to spend working without someone encouraging me.

Independence - The amount of time I want to spend without someone telling me what to do.

Responsibility - The amount of time I want to make decisions which affect others.

People Contact - The amount of time I want to spend working with other people.

Service - The amount of time I want to spend doing something for other people.

Competition - The amount of time I want to spend trying to do a better job than my fellow workers.



APPENDIX I

DECISION MAKING CHART

	rō	Job Score			
Make statement here:	-Total	+Total			
					•
					Emotional
7					Intellectual
			•		
(Do math here.)					Physical .
	Wt•FS	Wt•FS +	Favorability Signs	Weights	Quantified Values
		•		Job Title	
	Date		AKING CHART	DECISION MAKING	₽.0.
	Name				Goal



APPENDIX J

PHONE CONTACT FROGRAM

10 y

Name_

Step:

- 1. Write down name, address and telephone number of contact.
- N Dial number.
- Ask to speak to contact person.
- Tell him (her) your name.
- 'n Tell him where you go to school.
- 5 Tell him you are studying his job and need more information.
- ? Tell him your teacher (name) suggested that you call him.
- 00 Ask him if you can interview him at his place of work sometime within the next few weeks.
- 9 Ask him if you can watch him do some of the things that he does on his job.

•

- 10. If he says, "Yes", proceed to Step 12.
- 11. If he says, "No", go back to Step 1 and repeat until you find a willing contact.
- 12. Ask him when you can interview him.
- 13. Write down the time
- 14. Ask him where you will interview him.
- 15. Write down the place.
- 16. Ask him how to get there.
- 17. Write down the directions
- 18. Repeat all information to him and ask him if it is correct.
- 19. Thank him for talking to you.
- 8 ay good-bye.
-g up phone.



APPENDIX K

PRE-INTERVIEW PROGRAM CHART

Morning of	Night Before	Day Before	Goal
		Physical	PRE-INTERVIEW PROGRAM CHART
		Intellectual	PRE-INTERVIEW Name ROGRAM CHART Date
ERIC	· · · · · · · · · · · · · · · · · · ·	Emotional .	

APPENDIX L

JOB SKILLS, SELF EVALUATION AND STEP CHART



7.0 r., co? (Skill) anat does the person How much time does he How well does he have where does he do it? when does he do it? way does he do it? spend doing it? What are some steps he 10 do 111 trough while he Job Skill 1 Job Title JOB SKILLS CHART Job Skill 2 Name Date: Job Skill 3 ERIC Full Text Provided by ERIC

	H	2.	•	.	ام. 	ဂ္ဂ
			•		P.O.	Goal
Make statement here:				lst Job Skill	CHART	. SELF EVALUATION
				2nd Job Skill	Date	TION
				3rd Job Skill		



TEACHING SELLAS DIAGNOSTIC CHECKLIST

APPENDIX B. Observational Checklist

Rat	er:					Date:	Time: to
Tea	cher's Name:				(Grade Le	vel: Subject:
Go:			·	·			
ve		R	i 0	P	E	S	
	ine						NOTES
_	A. Methodology						
0	T Tell	1					
	TS Tell & Show						•
0		<u> </u>	1	 			
	TD Tell & Student Do	 	 				
٥_	SD Show & Student Do		 		<u> </u>	 	
0_	TSD Tell, Show & Stud	ent Do	 			-	
	Summary	-	1		 	 	
	B. Content Develop.	 					
0	F Facts			 			
0	C Concepts						
0	p Principle - If - T	hen					•
0	S Skill - Observable	- Meam	rable				•
0	Think Step						
-	Summary	<u> </u>					•
	C. Strategies						_
0	None			·		·	
0	Memory - Recall						•
0	E Exploration - Anal	7ze					•
0	U Understanding - Re	· -					
0	A Action - Problem S						• ,
<u> </u>	· ————————						•
	Summary D. Attending						Strongest Amee.
		.					Strongest Area:
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0_	Eves not square -	1	1				Area Just Below 3:
0	Eyes not square -	3	1				
0	Eyes square - clos	enough	to touc	h - lean	forward	 	
	Summary						
<u> </u>	E. Responding	<u> </u>				<u> </u>	Goal:
0	No feeling or cont	ent				 	
0	Content			·			
ဂ	Feeling & Content		<u> </u>				
0	Goal						
o	Program					<u> </u>	Doggeon s
	Summary				*		Program:
	F. Reinforcement						
ماما	O Neutral						
P	- O Negative & Neutr	al					•
D	+ Positive						
ما	-0 Positive & Neutr	al					
أملا) Positive - Negat	<u> </u>	utral				
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" of training sessions conducted	Guidance Program-Interpersonal S building engineers - 30 - IPS Di
	-Femily Skills Training - Church - 20 - IPS Training -Religious Ed. Teachers Program - 20 - IPS Training -Adult Religious Ed 20 - IPS Training -Delivered Interpersonal Skills to about 180 7th grade students to the
# of people trained	
# of prople given consultant help	-Have worked with my principal all he has suggested in-service for take used the skills in my dealin-principals - 7 -friends
# of requests for information	-student: - 700 outside the district - 10
# of requests for information	15
: # cf presentations requests	
# of prople precented to	
eta^{μ} of conferences attended	
# of programs developed or revised	d -Developed 3 new human programs.
	APPENI
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personal

-I became more aware of moving to the artion stage in counseling, rather than just listening and advision.

-My enthusiasm grew and different professionals questioned me about -I feel better prepared and more aware of my observing, listening, the Carkhuff HRD Model, such as school nurse, teacher-consultant, psychologist, social worker, etc. and other administrators.

attending and recponding skills when communicating with every human being-my aged mother, my husband, my daughter, etc. and I know I am

-I feel a greater respect and a deeper importance placed upon my interpreting a more exact feeling.

-ky role in my church grew as I took stands and had the confidence to be me. listens to what I have to say in a matter that makes me feel that I know whereof I speak.

opinions, feelings and decisions on the part of my husband.

He really

-5-minute speech in the worship service to promote out annual Fledge drive -Represented the middle-aged faction of our membership on the Contemporary raising money for budget.

Worship Committee - supported, planned and presented a Contemporary Worship experience which was well received.

Became an active member of the Worship Committee.

-Gave a presentation at the Christmas program for our United Methodist

-I realized the value of confrontation with individuals was a necessary part of resolving a problem in some cases.

out the best in me and helps me to grow each day as a complete individual, -For the first time in my life I feel a part of a philosophy which brings physically, intellectually, and emotionally.

EDUCÁTION

-Taught 7-8 people from Bloomfield Hills program development skills to help them in designing new programsDelivered workshop in program development of Pontiac Administrators (50) ? at beginning of school yearTrained 6 Madison teachers Educational delivery skills.		-Consulted with over 200 vicitors, 10 projects including: university professors, principals, evaluators, counselors, teachers -Assisted 3 teachers in writing educational programsAssisted each of 10 trainers on average of 5 times in developing programs and acted upon my recommendationsStaff members sought my assistance in writing P.O.s in "73-74I feel I am a better discriminator of what good teaching really is -experiencing the ROPES method and using the evaluation scaleThe decision-making model became real to me as I explained the process to different people who could use it in making important life decisions. (My daughter in choosing a graduate school)I have kept my principal aware of the Educational delivery skills. He began to apply them to a design for substitute lesson plans for all teachersAssisted new teacher in designing lessons at skill level.	3 611 612 Marie 612 116 116 116 116 116 116 116 116 116	5	-Asked to present 3 times before school district management teamSecured adoptation of HRD Development System Model by school district100% increase in efficiency in planning meetingsUsed the Leader to Detractor Scale in our learning center and explained this scale to parents to describe their child's behavior.		-Conferences - Attended an average of 3 per year.	
#of training sessions conducted	# of poople trained	#of people given consultant help	# of wequests for information by phone	# of requests for information by mail	# of presentation requests	# of people presented to	# of conferences attended	

RICE RICE TO STATE OF THE PARTY	EDUCATION (CON-T.)
# of programs developed or revised	-Fhysical programs developed and implemented: self-2 others-10 -Co-designed and co-directed Learning Center at Madison based on Carkhuff Living, Learning and Working Model. Increased both quantity and quality of services to Eadison students of varying skill levels
	-Developed materials and directed curriculum design meeting for Wilson-Madison -Reading and language arts planning session for 1974-75/to design program which incorporates 5th and 7th grade studentsNew programs development - 10 -Old programs development - 7
personal	-Began Doctoral Program. -Began Doctoral Program. -Nominated for Outstanding Young Woman of the Year. -Took 30 hours of Post Graduate Gredit -Professional Comm. Membership Inc. 100% -Professional Organizations - inc. membership 100% - av. membership - 4 org. -I have realized that the systematic approach to any phase of growth or living is the best way to work. Attendance at professional mts. 100% - Av. 5
writing	-Published - 2 newspaper articles, 1 journal article

F	R	(7

CAREL	10	190	-principals - 25 -teachers - 150 -parents - 13 -friends - 10 -university people - 12	143	120		342	-lish conference on racism described Christ program to Shirley McCune and assistants particular application to women and blacksAttended APGA pre-convention workshop - delivered Muman and Career skills to 14 people directly and 400 people indirectlyAttended AFGA convention.	-An existing program (LAP) became a piece of the learning center designed to meet needs of 15 talented kids. Changed from attitude based program.	whole p	-Encouraged me to deliver the career skills in a program called M.A.P. (Kadison Awareness Program). -Investigating the possibility of installing a version of CAST as part of the 6th grade curriculum for next year. -Received ASCA National Research Award for '73-'74 for part in research on CAST -Presented Career Skills program to MSU class in curriculum - 15 people - graduate class.	
ERIC Fruit best President by Eric	# of training sessions conducted	# of pecple trained	# ்டி நாலநிக given consultant help	# of requests for info. by phone	# of requests for info. by mail	# of presentation requests	# of people precented to	# of conferences attended	# of programs developed or revised		personal	writing

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