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ABSTRACT

The publication is a result of the Utah State Board of Education's task force efforts and provides an overview of the State's career education projects and activities. It describes the position of the State Board of Education and its role in assisting the implementation of local programs of career education. A definition of career education and an operational philosophy is presented and the major components and seven basic goals of career education are identified. It is asserted that the chief benefits of career education will be realized only when articulated programs have been developed on a K-adult basis and career education has become a vital part of the activities carried out by every teacher in the State. It is also proposed that teacher education be an on-going process using inservice teacher orientation. Also discussed is the development of career education teaching methods and career curriculum planning with a built-in evaluation system. In a concluding section on community involvement, it is suggested that planning and developing district career education programs should involve representatives from the guidance areas, all curriculum levels, and representatives from many segments of the community--the world of business, industry, and labor. (Author/BP)

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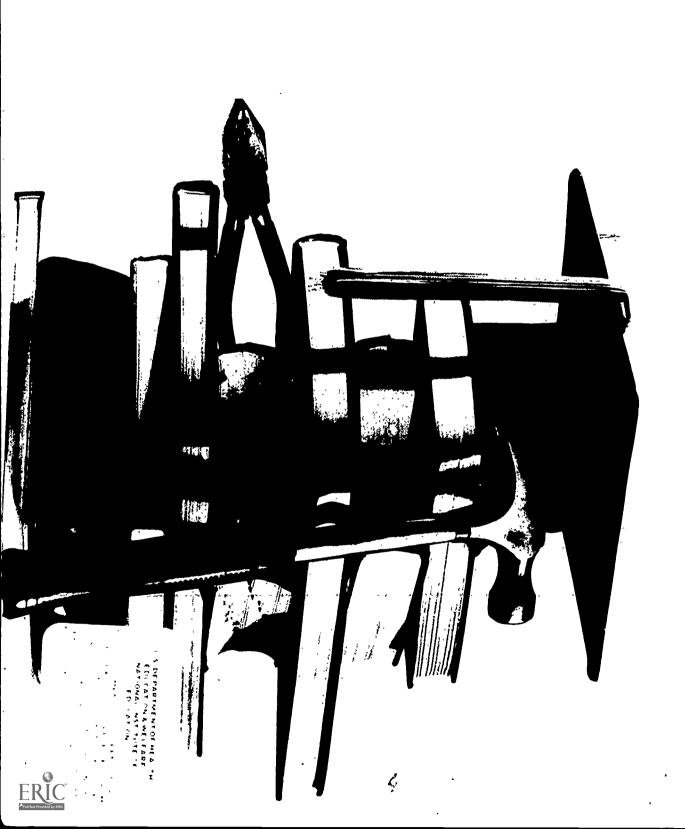
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Career Education ... A New Emphasis for Utah Schools

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Foreword

Few, if any, of the newer concepts in education within recent years have caught the fancy of educators and the lay public alike as intensely as has the concept of career education. While the general concept has been widely embraced, the conceptual framework is underdeveloped and in fact has generated a good deal of discussion and controversy. To this point, educators have not been able to settle upon a common definition for career education.

greater understanding of the interrelatedness and special educational services. of vocational training, academic education, the task force have further resulted in a goals have been identified. The efforts of nition, an "operational philosophy" has of career education. In addition to a deficloser together in a common understanding of transforming the system into something able programs and will have the effect a way that it can be translated into workof the State Board of Education has been been developed and major components and State Board and educators across the state in bringing personnel in the Office of the force efforts and makes considerable progress better. This publication is a result of task working to define career education in such force of professional staff from the Office For the past several months a task

The contents of this publication should provide a firm foundation upon which a comprehensive articulated program of career education can be built. Numerous

projects and activities are already underway to develop a program of career education. Under the auspices of the State Board of Education, and with considerable initiative on their own, every local education agency in Utah has to some extent entered into career education programing and planning.

However, there remains a great deal of work to be done. At the present time career education curriculum development activities are highly fragmented and large areas of the program remain undeveloped. The chief benefits of career education will be realized only when articulated programs have been developed on a K-Adult basis and career education has become a vital part of the activities carried out by every teacher in the state.

vides a simple step-by-step process (and menting a local program of career education. examples) to assist in planning and impleis available upon request. This guide pro-Career Education in a Local Education Agency which developed a Guide for the Implementation of world of business, industry, and labor. segments of the community at large-the process. The State Board of Education has programs should involve representatives and developing district career education program has previously required. Planning perhaps more so than any other education extensive involvement with the community, in local education agencies requires an All school levels need to be included in the levels, and representatives from many from the guidance area, all curriculum The implementation of career education

While it will take time and considerable effort to carefully plan and develop such

a program, the State Board of Education believes that when the concept of career education is fully implemented the educational system will have been significantly improved.

Accordingly, the Office of the State Board has been organized to facilitate the development of career education. Many of the financial resources and personnel of the Office will be committed to the orderly development and management of this emerging program.

It is my earnest desire that the local educational agencies of the state commit themselves to career education and join with us in what we believe to be a most worthwhile endeavor.



Dr. Walter D. Talbot, Executive Officer



Career Education... A new emphasis for all education

While career education is receiving increasing attention in educational circles, the concept is far from new. Preparing people for occupational success has always been one of the many goals of our educational system.

However, there is now evidence that the public feels more attention must be given to directly preparing individuals for entry into the world of work. A recent Harris poll revealed that parents consider career education to be important because it can help individuals get better jobs and earn more money.

The concept of career education does not ignore the other vitally important components of human development, but it seeks help from all facets of the total education program in preparing the individual for success in his chosen career. To accomplish this goal, combined effort must be made by the community, schools, and parents to provide career development experiences that are closely allied with life and with the world of work. Individuals must be given opportunity to work and render real and meaningful service to the society in which they live.

Many components of career education are already contained in instructional programs currently offered in Utah. Of these, some represent pilot projects under the direction of the State Board of Education, while others are outgrowths of the efforts of educational leaders at the local level. All these efforts need to be correlated, and where desirable and feasible, made

Transportation

a part of local career education programs. These programs should be continually evaluated and altered to stay current with the lifetime career needs of the individual in an ever-changing society.

planning career education programs at the model for educational agencies to use in mentation, and with developing a process regard to career education and its implethe Utah State Education Agency with charged with clarifying the position of task force to develop a plan for working local level. Steering Committee and Task Force were to the Task Force efforts. Specifically, the level was also created to give guidance Steering Committee at the administrative with all other educational agencies in Instruction, appointed an interdivisional in the state of Utah. A Career Education implementing career education programs Talbot, Utah State Superintendent of Public In line with this goal, Dr. Walter D.



Few concepts introduced on the American education scene have met with as much discussion and controversy as has career education. While it has met with almost instant nationwide acclaim, it has at the same time, meant a variety of things dependent upon the locale and one's point of view. For many, career education has meant nothing more than a new name for vocational education, career guidance, or for total education.

In the words of Superintendent Talbot, "If career education is to become more than merely hanging a new sign on the door and going about our business as usual, we have to come to grips with the issue of what we mean by career education in Utah. Can we agree on a definition and can we, as many elements in society, go down the road together?"

Nationwide, there are many varying opinions on the meaning of career education as it applies to the educational program. In the handbook on career education, *Career Education: What It Is and How to Do It*, developed for use at a number of regional conferences sponsored by the United States Office of Education, we find the following statement:

The term "career education" seems to have generated two contrasting confusions. Some have thought it nothing but another name for vocational education. Others see in it a threat to absorb all of education into a single-focused occupational pursuit. These two misconceptions are combined in those who fear-that career education is but a device to "vocationalize" what they value as "general" or "academic" or "liberal" education. These misconceptions and fears must be dispelled. If the primary purpose of a "liberal" education is to help a student discover himself in relationship to his society, how can

the role of work and careers not be included? On the other hand, there is much of value in education which is not and should not be career oriented. As an imagery, it is as if a variety of monitors were installed within the education system. One representing the career objective would comb the entire education experience to identify those segments which could usefully contribute to career success. Other monitors would have the same assignment for citizenship, culture, family life, self-awareness, and other education objectives. None would compete, all would cooperate, and each objective would be strengthened by pursuit and achievement of the others. At the same time, much of career education will occur outside the formal education system (as, indeed, much education does).

In an attempt to identify those parts of education directly related to meeting the new thrust for gainful occupational preparation, and yet not to disregard the other educational objectives so vitally important to the total development of the individual, the following definition is submitted:

Career education is defined as those parts of the educational system focused on providing the individual with the skills, understandings and values necessary for obtaining and succeeding in gainful occupations in which the individual makes his livelihood, and in the useful occupation of homemaking.

The Position of The State Board of Education

such a way that work becomes useful, oriented society; to integrate these values familiar with the values of the workcommunity to help all individuals become tion is not separate and apart from total of homemaking. Career Education begins meaningful and satisfying. into their lives; and to implement them in for a united effort of the school and part of all human development. It calls life education, but is a correlated, integral development. In this context, Career Educaentire community as a resource for career extends beyond the school and utilizes the through the adult years. Career Education in grade one or earlier and continues pations in which the individual makes his obtaining and succeeding in gainful occuunderstandings and values necessary for providing the individual with the skills, parts of the educational system focused on Career Education is defined as those livelihood, and in the useful occupation

It is the Board's position that the Career Education concept be implemented through the following programs:





The kindergarten through sixth grade curriculum will include career awareness dealing with the development of proper attitudes, appreciations, and understandings in the World of Work.

The junior high or middle school curriculum will focus on career orientation and exploration with continued development of foundation skills and attitudes. At this level, students will have

opportunity for in-depth exploration of different job families and to acquire information about themselves, their interests and talents and how these can be transferred into career opportunities.





The senior high curriculum will provide for the extension and expansion of programs identified in the elementary and junior high and for appropriate career specialization and support programs.

A student should <u>identify</u> a tentative career goal as a matter of record and within his senior high experience, will be given opportunity to devote the time necessary to meet his career needs in a chosen area of concentration. The offerings of the school will be broad enough to provide learning in a wide range of occupational fields with support of interrelating classes. The school will provide optimum opportunities for students to engage in work experience activities.

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At high school graduation or at the time a person leaves school, each student will be assisted by the school system in being successfully placed at the next step of his choice. This may include entry-level

employment, military service, technical school, college, homemaking or any other temporary or permanent goal identified by the student under wise counseling at the school. Such a step requires school personnel to provide for follow-up to ascertain the effectiveness of the school program.



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Programs of study at adult and postsecondary levels will be tailor-made to each student's interests and needs. Course content of subject matter will allow for varied career applications or will provide

retraining for specific job needs.



It is the position of the State Board that Career Education will be a major thrust of the total public education system from the kindergarten through secondary, post-secondary, and adult levels. The State Education Agency will provide the leadership necessary for development and implementation of the Career Education concept.





The Role of Career Education in the Fulfillment of Utah Goals for Education

The educational program, including that component defined as career education, is vitally concerned with the total development of each individual within its jurisdiction. Because it helps him achieve financial success and also achieve other personal goals vital to his happiness and well-being, career development is an important part of each person's life.

Career education prepares the student for successful entry as a worker in society and helps him live a more productive and meaningful life; therefore, it cannot be ignored in any part of the educational system. The college degree no longer can be considered the best and most secure way to prepare for occupational success. The importance of all kinds and levels of work must be stressed in the school curriculum.

Concern for the dignity and worth of each individual is exemplified in the new "Utah Goals for Education." Career education, properly conceived and implemented, will help make the proposed goals become reality in the lives of the people of this state. The goal statements were derived from the "Designing Education for the Future" conferences involving students, educators, parents, professional and non-professional persons from all segments of society. While developed prior to the present thrust for career education, most of the goal statements established are directly related to components of a career education program.

The state educational objectives design visualizes the exposure of students to a series of student-teacher planned learning experiences based on assessed individual

of social structure, gaining an understanding a part of educational experience, each of his relationship to his anvironment, and persons, learning to understand the nature tunities for basic value development. As experiences, and (6) provided with opporaccepted by the student as his personal image, learning to interact with other individual will be developing a good selfto another, (5) provided with successful society, (3) motivated toward continued and habits necessary to function well in agement skills, (2) developing essential learning to express his feelings aesthetically for choices and branching from one interest learning, (4) provided with opportunities learnings, understandings, attitudes, skills, power to use knowledge and practice manexperiences, students will be: (1) developing goals. While engaged in these personalized be real to life, individually paced, and and societal needs. The activities must

If conceived and implemented correctly, each learner will be moving at his own rate toward social, aesthetic, environmental, productive, physical, emotional, ethical, and intellectual maturity and the final goal—that of being a rationale, effective, affective human being.

Goals and objectives for career education developed by local school districts and other educational agencies should be in harmony with the general goals for education of the Utah State Board of Education.



We believe that...

Because there is dignity in all honorable and honest work,

educators should provide a learning climate in which the vocational-technical and professional skills are given equal inportance.

Because career education is a lifelong developmental process,

educators must provide learning experiences for attitude formation, orientation, exploration and skill development which begins in early childhood and extends through the life of the individual.

Because career education is an important part of total life education,

all facets of the educational system should cooperate to help the individual become a gainfully employed and productive human being.

Because career education is directly related to fulfillment of the unique needs, desires and aspirations of every human being,

educators must design humanized learning experiences for each individual that are highly personalized and compatible with his abilities and interests.

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Because educational systems cannot assume sole responsibility for career education,

there must be total community, home, and school involvement if career education programs are to be successfully implemented

Because an accurate appraisal of personal strengths and limitations is a prerequisite to making a wise choice of occupations,

the educational system must assist each male idual to understand his abilities and interests

Because all individuals will be engaged in selecting one, or a succession of gainful occupations as a part of seeking personal fulfillment,

career education must be provided every human being throughout life.

Because all education should source controls have as its goal the total devel-should be no opment of the child,

course content or learning experiences should be related to life, now, and future excupational choices; and curriculum must become more functional for those students who desire early occupational entry.

by his parents and others, made by the individual, influenced with the necessary information, decision Because career choices will be

student to make wise choices. making skills, and understandings for the educators must provide students and parents

> career guidance, is in a key position to provide Because the classroom teacher

assist teachers in acquiring the necessary preservice and in-service education should career opportunities. competency to aid students in recognizing

stances beyond the control of the his educational progress, Because conditions and circumindividual may interfere with

> enough to meet the career needs of disadthe educational program must be flexible vantaged and for handicapped individuals.

responsibility of the counselor, occupational guidance is the prime assist him in acquiring the competencies Because technical assistance in

necessary to assume a leadership role in implementing career guidance and in contribpreservice and in-service training must uting to other aspects of career education.

able for an instructional program will be held increasingly accountwhich prepares individuals for gainful employment, Because the educational system

share of the responsibility for preparing and career development. educators must accept a proportionate placing each individual at the next step in

world of work, make a successful erriny into the experiences, is more likely to ences, or even in simulated been involved in real work experi- kinds of experiences for each individual Because the student who has

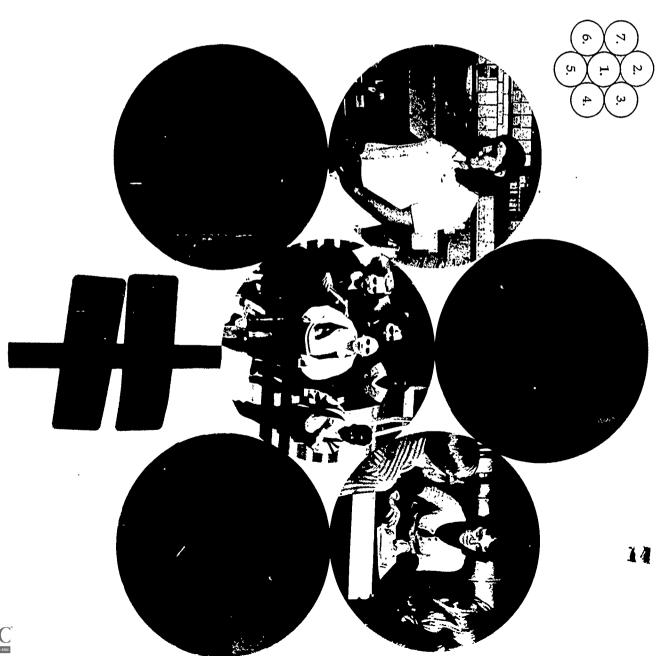
according to his needs and desires. educators should aftempt to provide these



Basic Goals of Career Education

Before the concepts set forth in the document can lead to a functional career education program, a strategy or procedure for coordinating the existing school system with career education components must be designed. The components of career education and the goals of each component as identified by the Career Education Task Force and approved by the Steering Committee are as follows:

- GOAL: Individuals will develop a sense of self-worth and a positive attitude toward others.
- 2. GOAL: Individuals will develop a growing awareness of career opportunities throughout the educational system.
- 3. GOAL: Each individual will understand the operation of the economic systems of our society and factors related to the national, local and individual economy.
- 4. GOAL: Each individual will acquire a knowledge of the skills necessary to function in a variety of career choices.
- 5. GOAL: Individuals will learn the steps in decision making and how to effectively plan for career development in an informed and responsible way.
- 6. GOAL: Each individual will develop the necessary competencies for entry-level employment in a career or careers of his choice.
- 7. GOAL: Individuals will be able to demonstrate the competencies necessary to acquire employment, be successful on the job and continue to advance in the career of their choice.





with Others Understanding Oneself and Relationship

of self-worth and a positive attitude toward others. GOAL: Individuals will develop a sense

Each individual will:

- View himself as a worth-while person.
- member of a group. 2. Recognize his importance as a worthy
- dependent upon productive individual 3. Understand why community success is
- nesses and how others differ from him. 4. Recognize his own strengths and weak-
- advancing in a chosen career. teristics necessary in getting, holding, and 5. Develop attitudes and personal charac-
- 6. Recognize the importance of all honorable
- career can make to personal fulfillment and 7. Understand the contribution a chosen
- be related to individual interests and abilities. Recognize that career selection should
- success to the welfare of the family. 9. Understand the relationship of career
- be equal to pay received. . Recognize that service rendered should

Career Orientation and Information

the educational program. awareness of career opportunities throughout GOAL: Individuals will develop a growing

Each individual will:

- community. Be able to identify occupations in the
- tions outside the immediate environment. 2. Acquire information about many occupa-
- of occupations. 3. Be able to identify the various clusters
- associated with occupations in various 4. Gain an understanding of life styles
- according to his interests and abilities. 5. Identify the careers available to him
- tion with workers, etc. hands-on activities, field trips, communica-6. Explore several career clusters through
- 7. Select and work in an occupation within a chosen cluster.

Consumer Competency Economic Awareness and

national, local and individual economy our society and factors related to the the operation of the economic systems of GOAL: Each individual will understand

Each individual will:

- work and exchange of goods and services. 1. Develop an understanding of the need for
- 2. Acquire a knowledge of our monetary
- manage resources wisely. consumer competencies necessary to 3. Achieve economic understandings and
- 4. Understand the law of supply and demand
- at different occupational levels. 5. Have knowledge of the economic rewards
- the cost of preparing for an occupation in 6. Develop concepts of economic potential relationship to expected income.
- personal and anticipated career income. Understand how investments, interests insurance, savings, etc., can contribute to
- institutions in a capitalistic society. 8. Understand the functions of financial

4

Career Skill Exploration

GOAL: Each individual will acquire a knowledge of the skills necessary to function in a variety of career choices.

Each individual will:

- 1. Have opportunity to become acquainted with the skills necessary to be successful in a variety of occupations.
- 2. Have continued exposure to the expectations of prospective employers.
- 3. Have opportunity to view himself as a worker in various occupations.
- 4. Participate in on-site visits, view work activities in progress and communicate with workers in various occupations.
- 5. Identify particular attitudes and abilities necessary to achieve success in various career clusters.
- 6. Become acquainted with the "tools of the trade" in chosen career clusters.

S

Decision Making and Planning

GOAL: Individuals will learn the steps in decision making and how to effectively plan for career development in an informed and responsible way.

Each individual will:

- 1. Understand how career success is related to establishing goals and objectives and recognize that all planned behavior is goal oriented.
- 2. Learn the importance of establishing personal goals based on an understanding of his own potential.
- 3. Accept responsibility for choosing, getting and holding a job.
- 4. Gain a knowledge of the components of the decision making process.
- 5. Use the decision making model in developing his career goals.
- 6. Develop the ability to make, carry out, and evaluate both short and long range goals.
- 7. Identify and comprehend factors which may have relevance for one's career decisions.

 8. Recognize the need of constant re-evaluation of career decisions and methods selected for reaching one's goal.
- 9. Develop a realization that career decisions are increasingly irreversible or reversible only at some cost of time, effort, and money.
- 10. Become aware that most goals may be accomplished in a variety of ways:

- 11. Identify and utilize systematically valid sources of occupation information.
- 12. Understand that educational decisions may have an important impact on career opportunities available to an individual.
- 13. Develop criteria by which occupations or other career activities may be judged for their appropriateness in meeting lifecareer goals.
- 14. Prepare for constantly changing employment trends, work roles, and job mobility.
- 15. Make appropriate use of interest inventories, tests, and counseling to assist in education and career decision making.

and Application Specific Skill Development

choice. employment in a career or careers of his necessary competencies for entry-level GOAL: Each individual will develop the

Each individual will:

- termination of high school. skills, if he so desires, prior to or upon 1. Be engaged in learning specific job entry
- schools, universities, or family life. and attitudes necessary for entry in the labor market or for next steps such as technical 2. Develop skills, knowledge, competencies
- work experience wherever possible 3. Be provided with practical on-the-job
- 4. Have available re-entry into the educaat any time in his life. tional system for further occupational training

Placement, Stability, Advancement

employment, be successful on the job and their choice continue to advance in the career of the competencies necessary to acquire GOAL: Individuals will be able to demonstrate

Each individual will:

- the occupation of his choice. 1. Demonstrate specific job entry skills in
- to be a productive employee 2. Possess the characteristics necessary
- 3. Understand how to utilize employment both those in the school and community. agencies in obtaining placement including
- 4. Demonstrate the ability to work relate well with those in authority over him. harmoniously with fellow workers and
- and leadership which will aid him in advance-5. Possess the personal qualities such as ment on the job. initiative, loyalty, dedication, dependability,
- advantage of advancement opportunities 6. Possess attitudes which will allow him as they arise. to be flexible and capable of taking

Teacher Education

process to keep up with a rapidly changing education will need to be an on-going with a built-in evaluation system. Teacher development of career education teaching available for in-service teacher orientation, career education concept and be completely understand the philosophy behind the career education. They must thoroughly must be deeply involved in planning for concepts into the curriculum. Teachers The success or failure of career education kinds of occupations available. technology and its resultant effect on the methods, and career curriculum planning the proposed program. Time must be made teacher's expertise in incorporating career will depend to a great extent upon the familiar with the scope and sequence of

If career education is to succeed:

- Teachers and other staff members will have to believe in the career concept and accept the attitudes and premises upon which it is based.
 Teachers and all others concerned with
- 2. Teachers and all others concerned with implementing the program must be knowledgeable about state and district curriculum goals.
- 3. Teachers must develop the competencies and understandings needed in planning and presenting career opportunity information related to the subjects which they teach.
- 4. Teachers must become engaged in experiences which will familiarize them with the career implications of their subject matter.

- 5. Teachers will have to be provided with instruction in the use of a great variety of media and materials designed to be used in career education.
- .6. Teachers will have to learn how to interact with and expeditiously use community and human resources available for career education.

Teacher preparation institutions will need to change. They must work closely with career education planners in identifying teacher competencies needed to effectively implement career education in the education systems of America.



Community Involvement

It is a foregone conclusion that most schools do not possess the staff, facilities, and curricula resources to provide all students with an adequate and realistic exposure to the world of work.

employment communities. collaboration between the education and development of effective mechanics for Such involvement will depend on the the provisions of a hands-on experience. curement, and many other elements beyond counseling and guidance, equipment proactual teaching, curriculum development, in many areas such as teacher training, that employers become actively involved practical setting. Its fulfillment requires students develop attitudes and skills in a schools with a work laboratory where erative program in which the schools and local business work together to provide the Career education is more than a coop-

Parent involvement is also vital in a career education program. Parents will need to be oriented to the career education concept. Since parents greatly influence the career choices of their youth, parents should be invited to participate in appropriate career education activities.

Governor Rampton

Utah has established one of the finest educational systems in the nation. But good as it is we still need to improve. It is clear that reform is necessary to keep up with our accelerating rate of change.

We must begin by taking a critical and honest look at our present system. We must keep what is relevant and useful, and be willing to eliminate what is not, even though it may cause pain.

We know that we are not going to eliminate the problems of the chronically unemployed and underemployed until every young person completes his education with a set of skills and the motivation that will allow him to fit into a meaningful job.

By moving in the direction of career education (an approach to education which relates curriculum to the world of work), we will have more people trained and able to cope with future situations thus enabling us to move with change as it presents itself.





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