



## TLC Is.

rechnology

EXPLORATION

Coreers



## WHAT IS WORK?

- \*\*WORK = activity directed toward a purpose or goal that produces something of value to oneself and/or society
  - Work may be paid or unpaid = a job or volunteerism
- \*Work Values = values that relate to work and career

## WORK VALUES

- Work Values are personal "needs" we try to fulfill in our work
  - Financial Reward being able to buy and enjoy the lifestyle we desire
  - Ocreativity creating, inventing, designing, developing products or ideas
  - Helping Others also known as Altruism
  - •Independence being able to work in your own way
  - Variety being able to complete many types of tasks

### WHY PEOPLE WORK?

- •Money Impacts our lifestyle
- Socialization Interact with personal contract with personal con
- •Accomplishment Personal S



- Personal Development Interesting and Stimulating Challenges
- Mental Well-being Life long learning

## Work and Job

- WORK paid or unpaid activity directed toward a purpose or goal that produces something of value to oneself and/or to society
- JOB work people do for pay at a specific place or setting
- EMPLOYER a person or business that pays an individual to work
- EMPLOYEE Someone who works for a person or business for money (pay)
- EMPLOYABILITY being well prepared to get and keep a job

# OCCUPATION, CAREER and CAREER PATH

OCCUPATION - a group of similar tasks or duties people perform for pay

Examples: Chefs, Firefighters, Nurses, Musicians, Accountants, Scientists

CAREER - work an individual does throughout his/her lifetime

CAREER PATH - group of related occupations with general characteristics in common but different skill requirements

## CAREER PATHS



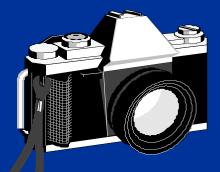






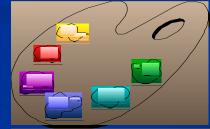






Photographer







Graphic Design





#### Marketing/Sales

**Distribution** 

## Office Technologies











## Accounting and Finance



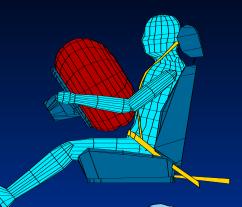
Management





#### ENGINEERING:

Structural Mechanical Electrical

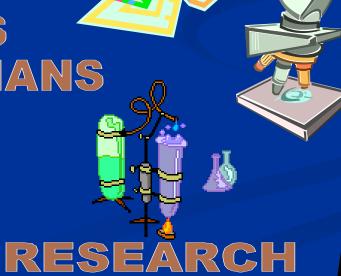




#### HEALTH SCIENCES









FOOD BANK Social Services









Government Services

Personal Services









Education



Legal Services





Personal and Speciality Services



Information Technology Computer Networking



Construction and Maintenance

















### THE WORLD OF WORK

#### Industries

- Service-Producing Industries produce or provide some type of business or personal service or intangible products
  - Wholesale and Retail Sales, Transportation, Utilities, Government, Insurance, Finance
  - Services--Business, Education, Legal, Social, Health, Personal
- Goods-Producing Industries produce some type of tangible product
  - Construction, Manufacturing, Agriculture, Mining, Forestry 15

### INDUSTRY JOBS

1998 to 2008

It was estimated that 161 million people would be employed

Nearly 8 of 10 jobs are in service industries

Service-producing industries were expected to create 19-20 million NEW jobs

Some Goods-Producing Industries will actually LOSE jobs—mining, milling, and some 16 manufacturing

#### THE WORLD OF WORK

#### Service Industries Growing

- Continued growth was expected through year 2008
- Business and Financial services
- Personal Services—automotive, entertainment, recreation, and other services
- Legal and Government services

Education and Social

## HEALTH SERVICE NEEDS GROWING

Will Supply Meet Demand?

- Physicians and Dentists
- OPhysician Assistants, Therapists, Technologists
- •Nurses, nursing aides, and attendants
- Dental Assistants
- OPersonal and Home Health Care

#### THE WORLD OF WORK

#### Growing Occupations

- \*FASTEST JOB GROWTH in professional and technical occupations
- \*MOST NEW JOBS will REQUIRE on-thejob training or skills learned through VOCATIONAL and TECHNICAL EDUCATION
- Only 4 of the 20 fastest-growing occupations require a college bachelor's degree or higher

## INFORMATION TECHNOLOGY JOBS

#### Technical Career Path

America's fastest growing industry —IT
Occupations include computers, software, telecommunications products and services, Internet and
online services, systems integration and professional
services companies, web design



More than one-third of all jobs in the United States are IT related!

## INFORMATION TECHNOLOGY CONNECTIONS

#### Technical Career Path

- Information Technology crosses all professions and industries
- The top 5 of the 20 fastest-growing occupations are Information Technology occupations
  - 1. Computer systems analysts
  - 2. Computer database administrators
  - 3. Software developer
  - 4. Computer programmer
  - 5. DeskTop publishing specialists

## TECHNOLOGY

King of the Road!

Sixteen of the 20 fastest-growing jobs are Technology based—that's 80%!

Technology Education available in Junior High, High School, and the Technical Schools

Take advantage of Your

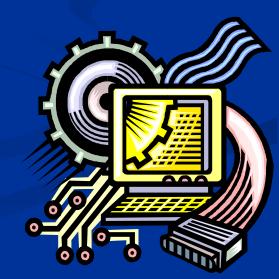
Opportunities—EXPLORE TECHNOLOGY!

## TECHNOLOGY

## King of the Road!

The best jobs of 2012 according to U.S. News and World Report were:

Software developer, database administrator, Web developer, Computer systems analyst Openings for software developers will increase 34%



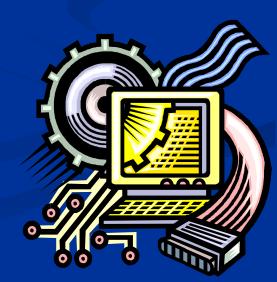
## TECHNOLOGY

### King of the Road!

Best Jobs for the 21st Century reports:

That companies will hire 20% more computer systems analyst by 2018.

Take advantage of Your Opportunities—EXPLORE TECHNOLOGY!



rechnology.

Careers









TLC
IS FUN!





TLC
IS FUN!



