

## Instructions

In this inventory, you will be asked to respond indicating your degree of interest to 132 different activities. As you read each activity, ask yourself whether the activity would be enjoyable to you simply as an activity, not as an occupation.

Work rapidly, and do not spend a lot of time thinking about each activity. Do not worry whether or not you have the ability or training to perform an activity. Simply decide whether or not you believe you would enjoy doing it.

Indicate your responses to each activity by circling the appropriate number as follows:

Circle "2" if you would LIKE the activity .....For example: Teach math ..... 0      1      2

Circle "1" if you're UNDECIDED .....For example: Build houses..... 0      1      2

Circle "0" if you would DISLIKE the activity .....For example: Write Music... 0      1      2

When you have finished responding to each item on a page, add up the total points for each page. Then complete the last page of this inventory to determine your suggested Career Pathway(s).

## Career Pathways Interest Inventory

	Dislike	Uncertain	Like
1. Fight house fires .....	0	1	2
2. Settle disputes as a judge .....	0	1	2
3. Represent clients in a courtroom .....	0	1	2
4. Be a police officer .....	0	1	2
5. Counsel others who are having problems.....	0	1	2
6. Direct a playground sports program.....	0	1	2
7. Give legal advice to low-income people.....	0	1	2
8. Assist children with emotional problems .....	0	1	2
9. Help people choose their careers .....	0	1	2
10. Help people find jobs who are out of work .....	0	1	2
11. Guide people find toward resources to meet their needs .....	0	1	2
12. Train disabled people for various jobs.....	0	1	2
13. Hold a political office .....	0	1	2
14. Interview people for jobs .....	0	1	2
15. Lead group meetings with troubled children .....	0	1	2
16. Recruit and hire people for a large company.....	0	1	2
17. Study why people act the way they do.....	0	1	2
18. Educate and help people in developing countries .....	0	1	2
19. Teach in an elementary, middle, or high school.....	0	1	2
20. Teach or train adults.....	0	1	2
21. Tutor others who are having difficulty learning .....	0	1	2
22. Work as a marriage or family counselor.....	0	1	2

0	+		+		=	
Total		Total		Total		Grand Total

### Career Pathways Interest Inventory

	Dislike	Uncertain	Like
1. Advise clients on where to invest their money.....	0	1	2
2. Be a bank teller .....	0	1	2
3. Serve as a bank vice-president .....	0	1	2
4. Be a real-estate agent showing and selling houses.....	0	1	2
5. Buy clothing goods for a large department store.....	0	1	2
6. Check bank reports for mistakes .....	0	1	2
7. Keep financial records for a large company.....	0	1	2
8. Make money by trading on the stock market.....	0	1	2
9. Organize plane and hotel reservations in a travel agency.....	0	1	2
10. Direct a government agency.....	0	1	2
11. Manage a large office building.....	0	1	2
12. Manage a large restaurant .....	0	1	2
13. Sell goods at a school store.....	0	1	2
14. Operate accounting and office machines.....	0	1	2
15. Plan activities for others .....	0	1	2
16. Prepare tax returns and reports for clients.....	0	1	2
17. Start a business from your home.....	0	1	2
18. Supervise workers in an office building.....	0	1	2
19. Learn how to run a business .....	0	1	2
20. Take an accounting course.....	0	1	2
21. Travel all over the country selling goods .....	0	1	2
22. Use a computer to track financial records.....	0	1	2

0	+		+		=	
Total		Total		Total		Grand Total

### Career Pathways Interest Inventory

	Dishlike	Uncertain	Like
1. Be a space scientist.....	0	1	2
2. Work at a fish hatchery .....	0	1	2
3. Be an expert on plants and gardening.....	0	1	2
4. Develop new farming techniques to prevent erosion.....	0	1	2
5. Examine ways to make sure the water supply is clean .....	0	1	2
6. Research methods of using the sun's energy to heat homes .....	0	1	2
7. Do scientific studies of the sun, moon, planets, and stars .....	0	1	2
8. Work as a commercial fisherman .....	0	1	2
9. Help develop laws which protect sea life and the ocean.....	0	1	2
10. Observe and monitor the migration of whales .....	0	1	2
11. Perform scientific studies about nature.....	0	1	2
12. Work in a lumber mill .....	0	1	2
13. Raise cattle and other farm animals.....	0	1	2
14. Study how to control plant and crop diseases .....	0	1	2
15. Observe marine life in the Puget Sound.....	0	1	2
16. Study the effects of urban development on wildlife.....	0	1	2
17. Invent new ways to reduce air pollution .....	0	1	2
18. Take a Marine Biology course .....	0	1	2
19. Work as a Forest Ranger .....	0	1	2
20. Protect endangered species as a wildlife officer .....	0	1	2
21. Develop and maintain state parks .....	0	1	2
22. Work on a farm .....	0	1	2

0	+		+		=	
Total		Total		Total		Grand Total

### Career Pathways Interest Inventory

	Dislike	Uncertain	Like
1. Perform emergency surgery .....	0	1	2
2. Eliminate diseases through genetic engineering .....	0	1	2
3. Be a Veterinarian .....	0	1	2
4. Care for residents in a nursing home .....	0	1	2
5. Develop new medicines .....	0	1	2
6. Give first aid to people in need .....	0	1	2
7. Help animals that have been injured or are ill .....	0	1	2
8. Help people lose weight .....	0	1	2
9. Be a Pediatrician treating children who are ill .....	0	1	2
10. Keep medical reports of patients in a medical clinic .....	0	1	2
11. Monitor vital signs during surgery .....	0	1	2
12. Operate an X-Ray machine .....	0	1	2
13. Prescribe medication to people with illnesses .....	0	1	2
14. Research possible medical treatments for cancer .....	0	1	2
15. Help people recover after accidents or surgery .....	0	1	2
16. Speak to groups about physical fitness .....	0	1	2
17. Study the causes of heart disease .....	0	1	2
18. Take a Biology course .....	0	1	2
19. Treat people who are sick or have been injured .....	0	1	2
20. Be a dental assistant .....	0	1	2
21. Develop an artificial heart .....	0	1	2
22. Work in a hospital or doctors office .....	0	1	2

0	+		+		=	
Total		Total		Total		Grand Total

### Career Pathways Interest Inventory

	Dislike	Uncertain	Like
1. Write a novel.....	0	1	2
2. Arrange the background music for movies.....	0	1	2
3. Perform as a comedian .....	0	1	2
4. Be a jazz musician.....	0	1	2
5. Compose or arrange music .....	0	1	2
6. Create advertisements for TV or magazines .....	0	1	2
7. Design scenery for plays.....	0	1	2
8. Direct a symphony orchestra.....	0	1	2
9. Draw Cartoons.....	0	1	2
10. Be a radio announcer .....	0	1	2
11. Sketch pictures of animals or landscapes.....	0	1	2
12. Make flower arrangements.....	0	1	2
13. Play a role in the school play .....	0	1	2
14. Read about music or art.....	0	1	2
15. Sing on a stage .....	0	1	2
16. Take music courses .....	0	1	2
17. Select photographs for a magazine.....	0	1	2
18. Be an artist.....	0	1	2
19. Compose a one-act play.....	0	1	2
20. Review books as a literary critic .....	0	1	2
21. Write newspaper articles .....	0	1	2
22. Develop new TV scripts .....	0	1	2

0	+		+		=	
Total		Total		Total		Grand Total

### Career Pathways Interest Inventory

	Dislike	Uncertain	Like
1. Study how bridges are designed and built.....	0	1	2
2. Be an electrician.....	0	1	2
3. Build houses and buildings.....	0	1	2
4. Create blueprints for a new home.....	0	1	2
5. Operate a building crane.....	0	1	2
6. Design roads and traffic routes for the city.....	0	1	2
7. Fix mechanical things.....	0	1	2
8. Fix things around the house.....	0	1	2
9. Help build an airplane.....	0	1	2
10. Install and repair telephones.....	0	1	2
11. Invent a new type of technical or scientific equipment.....	0	1	2
12. Make furniture and cabinets.....	0	1	2
13. Operate trucks and heavy machinery.....	0	1	2
14. Build bookshelves.....	0	1	2
15. Put parts together for stereos or VCRs.....	0	1	2
16. Remodel a house.....	0	1	2
17. Rebuild automobile engines.....	0	1	2
18. Repair bicycles.....	0	1	2
19. Test and repair computer software.....	0	1	2
20. Use math to solve technical and scientific problems.....	0	1	2
21. Work on a construction job.....	0	1	2
22. Write computer programs.....	0	1	2

0	+		+		=	
Total		Total		Total		Grand Total

## FINDING YOUR CAREER PATHWAY

Take the totals from each page and write them into the appropriate Box. Then place points on the adjacent number lines which are equivalent to the total points for each page. Connect these points with lines to form a line graph. As indicated by the columns below, each page represents a specific Career Pathway. Use the list of occupations for your highest Career Pathways as a guide to your occupation search.

<u>Page #</u>	<u>Total Points</u>	<u>Graph</u>	<u>Career Pathway</u>
Page 27	<div style="border: 1px solid black; width: 60px; height: 40px;"></div>	0-----6-----11-----17-----22-----28-----33-----39-----44	Human Services and Education
Page 28	<div style="border: 1px solid black; width: 60px; height: 40px;"></div>	0-----6-----11-----17-----22-----28-----33-----39-----44	Business and Marketing
Page 29	<div style="border: 1px solid black; width: 60px; height: 40px;"></div>	0-----6-----11-----17-----22-----28-----33-----39-----44	Natural Resources and Environmental Science
Page 30	<div style="border: 1px solid black; width: 60px; height: 40px;"></div>	0-----6-----11-----17-----22-----28-----33-----39-----44	Health Sciences and Services
Page 31	<div style="border: 1px solid black; width: 60px; height: 40px;"></div>	0-----6-----11-----17-----22-----28-----33-----39-----44	Arts and Communication
Page 32	<div style="border: 1px solid black; width: 60px; height: 40px;"></div>	0-----6-----11-----17-----22-----28-----33-----39-----44	Engineering and Manufacturing Technology

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*List Specific Occupations of Interest Here*



**Human Services and Education**

<b>Description:</b>	These people have a strong concern for other people, and like to help others through their work. They prefer to solve problems by talking them out, and get along with many types of people. They usually have little interest in working with machines, and prefer being in groups and activities where they can be helpful. These people describe themselves as cheerful, popular, good leaders, thoughtful, considerate, patient, giving, and generous.
<b>Skills:</b>	Artistic, Clerical, Public Speaking, Social, Mathematical, Leadership, Persuasive/Debating, Teaching, Scientific
<b>Values:</b>	Creativity, Profit and Good Salary, High Achievement, Independence, Leadership, Work with Mind, Work with People, Variety
<b>Subjects:</b>	Communication, Mathematics, Science, Psychology, Social Studies, World Languages, Economics, Consumer Science

**ENTRY LEVEL**

Appraisers  
 Animal Caretakers  
 Bakers  
 Bartenders  
 Beverage Workers  
 Building Maintenance Workers  
 Bus and Taxi Drivers  
 Child Care Workers  
 Domestic Service Workers  
 Fire Fighters  
 Fitness Instructors  
 Food Service Workers  
 Flight Attendants  
 Fry Cooks  
 Government Executives and Legislators  
 Janitors  
 Kitchen Helpers  
 Law Enforcement Officers  
 Mail Carriers  
 Professional Athletes  
 Room Cleaners  
 Radio and Television Announcers  
 Security Guards  
 Social Service Aides  
 Teachers' Assistants  
 Waiters and Waitresses

**SKILLED LEVEL**

Air Traffic Controllers  
 Animal Caretakers  
 Appraisers  
 Barbers  
 Child Care Workers  
 Correctional Officers  
 Cosmetologists  
 Employment Interviewers  
 Government Executives and Legislators  
 Law Enforcement Officers  
 Licensed Practical Nurses  
 Loan Officers  
 Massage Therapists  
 Paralegals  
 Professional Athletes  
 Radio and Television Announcers  
 Radiologic Technologists  
 Recreation Leaders  
 Sign Language Interpreters  
 Therapists' Assistants

**PROFESSIONAL LEVEL**

Animal Caretakers  
 Appraisers  
 Athletic Trainers  
 Business Executives  
 Caseworkers  
 Child Care Workers  
 Clergy  
 Dietitians  
 Dinner Cook  
 Education Administrators  
 Elementary Teachers  
 Government Executives and Legislators  
 Health Service Administrators  
 Kindergarten Teachers  
 Law Enforcement Officers  
 Lawyers  
 Librarians  
 Mental Health Counselors  
 Occupational Therapists  
 Parole and Probation Officers  
 Professional Athletes  
 Psychologists  
 Public Administrators  
 Radio and Television Announcers  
 Rehabilitation Counselors  
 School Counselors  
 School Psychologists  
 Secondary Teachers  
 Social Service Specialists  
 Special Education Teachers  
 Speech-Language Pathologists and Audiologists  
 University and College Teachers

### Business and Marketing

- Description:** These people tend to be good at talking and using words to persuade other people. They enjoy power, status, and leadership, and are clever at thinking of new ways to lead and convince others. These people see themselves as energetic, outgoing, enthusiastic, adventurous, ambitious, competitive, and confident.
- Skills:** Clerical, Public Speaking, Mathematical, Leadership, Persuading/Debating, Social
- Values:** Creativity, Profit and Good Salary, High Achievement, Independence, Leadership, Recognition and Prestige, Variety, Work with Mind, Work with People.
- Subjects:** Economics, Leadership, Communication, Mathematics, Science, Social Studies.

#### ENTRY LEVEL

Apartment House Managers  
 Automobile Parts Clerks  
 Automobile Salespeople  
 Bank Tellers  
 Bookkeeping and Accounting Clerks  
 Business Services Salespeople  
 Cashiers  
 Casino Workers  
 Customer Service Representatives  
 Customs Inspectors  
 Collection Workers  
 Data Entry Operators  
 Dispatchers  
 Door-to-Door Salespeople  
 Expeditors  
 Fashion Merchandisers  
 Flight Attendants  
 General Office Clerks  
 Grocery Checkers  
 Hotel and Motel Desk Clerks  
 Insurance Agents  
 Interviewing Clerks  
 Library Assistants  
 Messengers  
 Meter Readers  
 Office Machine Operators  
 Postal Clerks  
 Production Superintendents  
 Property Managers  
 Real Estate Agents  
 Recreation Attendants  
 Retail Sales Clerks  
 Railroad Clerks  
 Real Estate Secretaries  
 Receptionists  
 Road Maintenance Workers  
 Route Salespeople  
 Sales Managers  
 Sales Representatives  
 Salespeople  
 Secretaries

Securities Salespeople  
 Small Business Operators  
 Store Detectives  
 Telephone Operators  
 Ticket Agents  
 Telephone Solicitors  
 Tour Guides  
 Vocational Teachers  
 Waiters and Waitresses

#### SKILLED LEVEL

Apartment House Managers  
 Automobile Salespeople  
 Barbers  
 Bookkeepers  
 Building Contractors  
 Business Services Salespeople  
 Buyers and Purchasing Agents  
 Claim Adjusters  
 Computer Operators  
 Customer Service Representatives  
 Construction Managers  
 Environmental Health Specialists  
 Farm Sales and Service  
 Representatives  
 Fashion Merchandisers  
 Financial Planners  
 Funeral Directors and Embalmers  
 Hotel and Motel Managers  
 Income Tax Advisors  
 Insurance Agents  
 Legal Secretaries  
 Medical Records Technicians  
 Medical Secretaries  
 Office Managers  
 Park Rangers and Naturalists  
 Production Superintendents  
 Property Managers  
 Real Estate Agents  
 Restaurant Managers  
 Sales Managers

Sales Representatives  
 Securities Salespeople  
 Shorthand Reporters  
 Small Business Operators  
 Travel Agents  
 Underwriters  
 Vocational Teachers  
 Word Processing Operators

#### PROFESSIONAL LEVEL

Accountants and Auditors  
 Apartment House Managers  
 Automobile Salespeople  
 Business Managers  
 Business Services Salespeople  
 Customer Service Representatives  
 Fashion Merchandisers  
 Financial Institution Managers  
 Insurance Agents  
 Lawyers  
 Marketing Managers  
 Personnel Officers  
 Production Superintendents  
 Property Managers  
 Public Relations Workers  
 Real Estate Agents  
 Sales Managers  
 Sales Representatives  
 Securities Salespeople  
 Small Business Operators  
 Social Program Planners  
 Urban and Regional Planners  
 Vocational Teachers

**Health Sciences and Services**

- Description:** These people have a strong concern for other people and like to help them through the use of medical practices and technologies. They have a strong preference for activities and projects related to science and mathematics. These people describe themselves as achieving, confident, inventive, scientific, cheerful, popular, good leaders, thoughtful, considerate, patient, giving, and generous.
- Skills:** Mathematical, Persuading/Debating, Leadership, Scientific, Teaching, Social, Physical
- Values:** Creativity, Profit and Good Salary, High Achievement, Independence, Leadership, Variety, Work with Mind, Work with People, Work with hands.
- Subjects:** Artistic Design, Communication, Mathematics, Science, Psychology, Computer Technology

**ENTRY LEVEL**

Chiropractic Technicians and Assistants  
 Health Technicians and Technologists  
 Home Health Aides  
 Nursing Assistants and Orderlies

**SKILLED LEVEL**

Chiropractic Technicians and Assistants  
 Dental Assistants  
 Dental Hygienists  
 Dental Laboratory Technicians  
 EKG Technicians  
 Electroneurodiagnostic Technicians  
 Emergency Medical Technicians  
 Health Aides  
 Health Technicians and Technologists  
 Home Health Aides  
 Licensed Practical Nurses  
 Medical Assistants  
 Medical Laboratory Technicians/Technologists  
 Midwives  
 Opticians  
 Pharmacy Technicians and Assistants  
 Physician Assistants  
 Radiological Technologists  
 Registered Nurses  
 Respiratory Therapists  
 Surgical Technologists  
 Therapists' Assistants  
 Veterinary Technicians

**PROFESSIONAL LEVEL**

Acupuncturists  
 Athletic Trainers  
 Chiropractors  
 Dentists  
 Dietitians  
 Health Service Administrators  
 Health Technicians and Technologists  
 Health Therapists  
 Home Health Aides  
 Mental Health Counselors  
 Midwives  
 Naturopathic Physicians  
 Nurse Practitioners  
 Occupational Therapists  
 Optometrists  
 Pharmacists  
 Pharmacy Technicians and Assistants  
 Physical Therapists  
 Physicians  
 Psychologists  
 Registered Nurses  
 Rehabilitation Counselors  
 Speech-Language Pathologists and Audiologists  
 Veterinarians

## Arts and Communications

**Description:** These people like activities where they have the opportunity to express themselves by making and creating works of art. They usually like to work alone, and tend to become wrapped up in what they are doing. They do not like to be limited by lots of rules, and are more interested in creating artistic things which have personal meaning. These people enjoy such things as writing poetry, drawing, or sketching, and frequently describe themselves as imaginative, creative, original, expressive, and artistic.

**Skills:** Writing, Persuasive/Debating, Artistic, Musical, Social, Manual.

**Values:** Creativity, Independence, Variety, Working with Hands, Working With Mind, Working with People.

**Subjects:** Communication, Artistic Design, Performing Arts, World Languages, Consumer Science.

### ENTRY LEVEL

Actors and Actresses  
Advertising Workers  
Artists  
Chefs  
Fashion Designers  
Floral Designer  
Freelance Writers  
Glaziers  
Handcrafters  
Jewelers  
Musicians  
Painters and Paper Hangers  
Photofinishers  
Photographers  
Singers and Dancers  
Specialty Teachers  
Technical Illustrators

### SKILLED LEVEL

Actors and Actresses  
Advertising Workers  
Display Workers  
Fashion Designers  
Freelance Writers  
Graphic Designers  
Industrial Designers  
Interior Designers and Decorators  
Models  
Musicians  
Photographers  
Reporters  
Singers and Dancers  
Specialty Teachers  
Technical Illustrators  
Video Production Workers

### PROFESSIONAL LEVEL

Actors and Actresses  
Advertising Workers  
Architects  
Fashion Designers  
Freelance Writers  
Musicians  
Photographers  
Singers and Dancers  
Specialty Teachers  
Technical Illustrators

## Manufacturing and Technology

- Description:** These people enjoy solving problems through research, reasoning, and experimentation. They tend to enjoy working with their hands, and designing and building things. These people often like to work outside, alone or with few people, and have a strong aptitude for machinery.
- Skills:** Physical, Mechanical, Technology, Mathematical, Scientific.
- Values:** Outdoor Work, Profit and Good Salary, Independence, Physical Activity, Work with Hands and Mind
- Subjects:** Industrial Technology, Computer Technology, Engineering Technology, Mathematics, Science.

### ENTRY LEVEL

Aircraft Assemblers  
Appliance Repairers  
Automobile Mechanics  
Automotive Service Technicians  
Blacksmiths and Forge Shop Workers  
Boatbuilders  
Body and Fender Repairers  
Boilermakers  
Bookbinders and Bindery Workers  
Bricklayers and Tile Setters  
Building Inspectors  
Building Maintenance Workers  
Cabinetmakers  
Cannery and Food Processing Workers  
Carpenters  
Cement Masons  
Chokersetters  
Commercial Fishers  
Construction Laborers  
Deckhands  
EKG Technicians  
Electricians  
Electronics Assemblers  
Equipment Repairers  
Fallers and Buckers  
Farm and Ranch Hands  
Farm Equipment Mechanics  
Farmers and Ranchers  
Floor and Carpet Layers  
Forklift Operators  
Foundry Production Workers  
Freight Handlers  
Groundskeepers and Gardeners  
Hatchery Workers  
Heating-Cooling System Mechanics  
Heavy Equipment Operators  
Instrument Repairers  
Insulation Workers  
Ironworkers  
Laboratory Testers  
Laundry and Dry Cleaning Workers  
Linepersons  
Local Truck Drivers  
Locksmiths  
Log Handling Occupations

Long Haul Truck Drivers  
Machine Tool Operators  
Machinists  
Meat Cutters  
Metal Refining Occupations  
Metalworking Patternmakers  
Millwrights  
Molders  
Nuclear Power Technicians  
Nursery Workers  
Office Machine Repairers  
Packers and Wrappers  
Pest Control Workers  
Petroleum Processing Occupations  
Pharmacy Technicians and Assistants  
Plasterers and Drywall Installers  
Plumbers and Pipefitters  
Pollution Control Technicians  
Power Equipment Technicians  
Prepress Workers  
Press Operators  
Production Assemblers  
Production Painters and Finishers  
Pulp and Paper Workers  
Quality Control Inspectors  
Radio and TV Service Technicians  
Railroad Brake Operators  
Railroad Laborers  
Refuse and Recycling Collectors  
Roofers  
Rubber and Chemical Processing Occupations  
Rubber and Plastics Fabricators  
Sawmill and Plywood Laborers  
Seamstresses and Tailors  
Seasonal Farm Laborers  
Sewing Machine Operators  
Sheet Metal Workers  
Shipfitters and Riggers  
Shipping and Receiving Clerks  
Stationary Engineers  
Stock Clerks  
Surveyors' Helpers  
Telecommunications Technicians  
Textile Machine Operators  
Tool-and-Die Makers

Truck and Heavy Equipment Mechanics  
Upholsterers  
Warehouse Workers  
Wastewater Treatment Plant Operators  
Welders  
Well Drillers  
Woodworking Machine Operators  
Yarding and Loading Occupations

### SKILLED LEVEL

Aircraft Mechanics  
Broadcast Technicians  
Building Inspectors  
Computer Service Technicians  
Computer Operators  
Cost Estimators  
Dental Laboratory Technicians  
Electroneurodiagnostic (END) Technologists  
Forestry Technicians  
Hatchery Workers  
Irrigation Technicians  
Laboratory Testers  
Nuclear Power Technicians  
Pharmacy Technicians and Assistants  
Pilots and Flight Engineers  
Pollution Control Technicians  
Ship Officers and Engineers  
Stationary Engineers  
Winemakers  
Computer Programmers  
Database Designers and Administrators  
Drafters  
Electronics Technicians  
Electronics Technicians - Aircraft  
Electronics Technicians - Computer  
Engineering Technicians  
Microcomputer Support Specialists  
Network Administrators  
Soil Conservation Aides  
Surveyors  
Web Specialists

**Manufacturing and Technology****PROFESSIONAL LEVEL**

Building Inspectors  
Fish and Wildlife Specialists  
Foresters  
Hatchery Workers  
Laboratory Testers  
Nuclear Power Technicians  
Pharmacy Technicians and Assistants  
Pollution Control Technicians  
Stationary Engineers  
Aerospace Engineers  
Agricultural Scientists  
Aquatic Biologists  
Biological Scientists  
Chemical Engineers  
Chemists  
Chiropractors  
Civil Engineers  
Computer Engineers  
Earth Scientists  
Economists  
Electrical and Electronics Engineers  
Environmental Engineers  
Forensic Scientists  
Industrial Engineers  
Interpreters and Translators  
Mathematicians and Statisticians  
Mechanical Engineers  
Network Administrators  
Nuclear Engineers  
Physicists and Astronomers  
Researchers  
Social Scientists  
Systems Analysts  
Technical Writers  
Web Specialists

**Natural Resources and Environmental Science**

- Description:** These people often like to work outside rather than inside, and prefer working alone or with one or two people rather than with a large group. These people enjoy physical activity and have a strong commitment toward preserving and protecting the environment. They describe themselves as having good physical skills, strong, independent, and preferring to work with things rather than with people.
- Skills:** Physical, Mechanical, Technology, Mathematical, Scientific
- Values:** Outdoor Work, Profit and Good Salary, Independence, Physical Activity, Work with Hands and Mind
- Subjects:** Industrial Technology, Mathematical, Science, Environmental Studies

**ENTRY LEVEL**

Chokersetters  
Commercial Fishers  
Fallers and Buckers  
Farm and Ranch Hands  
Farmers and Ranchers  
Groundskeepers and Gardeners  
Hatchery Workers  
Log Hauling Occupations  
Nursery Workers  
Sawmill and Plywood Laborers  
Yard and Loading Occupations

**SKILLED LEVEL**

Forestry Technicians  
Groundskeepers and Gardeners  
Hatchery Workers  
Irrigation Technicians  
Park Rangers and Naturalists  
Pollution Control Technicians  
Wastewater Treatment Plant Operators

**PROFESSIONAL LEVEL**

Agricultural Scientists  
Aquatic Biologists  
Biological Scientists  
Chemists  
Earth Scientists  
Environmental Engineers  
Fish and Wildlife Specialists  
Foresters  
Hatchery Workers  
Park Rangers and Naturalists  
Physicists and Astronomers  
Wastewater Treatment Plant Operators

