
Career Assessment Inventory™ - Vocational Version

Profile Report

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Female

Age 16

09/22/2005

GENERAL THEME SCALES

Scale	Std. Score	Very Low (35)	Low (43)	Average (57)	High (65)	Very High	Average Opp. Sex
R Realistic	54			*			48-60
I Investigative	57				*		45-58
A Artistic	60				*		41-54
S Social	49			*			41-54
E Enterprising	58				*		44-57
C Conventional	54			*			41-53

Your scores indicate that you should also investigate the additional occupations listed at the end of this report.

BASIC INTEREST AREA SCALES

Basic Interest Area	Std. Score	Very Low (35)	Low (43)	Average (57)	High (65)	Very High	Average Opp. Sex
Realistic Theme							
Mechanical/Fixing	53			*			49-61
Electronics	44			*			49-61
Carpentry	48			*			47-60
Manual/Skilled Trades	51			*			48-61
Agriculture	54			*			47-60
Nature/Outdoors	55			*			43-56
Animal Service	56			*			44-56
Investigative Theme							
Science	61				*		45-58
Numbers	46			*			44-57
Artistic Theme							
Writing	46			*			41-54
Performing/Entertaining	67				*		41-55
Arts/Crafts	61				*		39-52
Social Theme							
Social Service	46			*			41-55
Teaching	48			*			42-55
Child Care	55			*			41-53
Medical Service	47			*			41-54
Religious Activities	66				*		42-56
Enterprising Theme							
Business	65				*		43-56
Sales	58				*		43-58
Conventional Theme							
Office Practices	56			*			41-51
Clerical/Clerking	54			*			41-53
Food Service	68				*		39-52

OCCUPATIONAL SCALES

Occupational Scales	Std. Score	Very Diss.	Dissimilar	Mid-Range	Similar	Very Sim.	Average Opp. Sex
		(15)	(25)	(44)	(54)		
Realistic Theme							
Aircraft Mechanic (RI)	18		*				20-33
Auto Mechanic (R)	18		*				19-32
Bus Driver (R)	20		*				26-37
Camera Repair Tech (RI)	24			*			18-31
Carpenter (R)	17		*				21-32
Conservation Officer (RI)	12	*					14-27
Dental Lab Technician (RI)	36					*	29-39
Drafter (RI)	27			*			20-32
Electrician (R)	14	*					19-32
Emergency Med Tech (RS)	21		*				22-34
Farmer/Rancher (R)	16		*				27-36
Firefighter (R)	28			*			22-35
Forest Ranger (RI)	8	*					2-19
Hardware Store Mgr (RC)	20		*				15-28
Janitor (R)	25			*			26-37
Machinist (R)	14	*					15-29
Mail Carrier (RC)	13	*					20-32
Musical Instrmnt Repair (RIA)	27			*			24-35
Navy Enlisted (RI)	21		*				26-38
Orthotist/Prosthetist (RI)	24			*			22-35
Painter (R)	37					*	22-33
Park Ranger (RI)	24		*				15-28
Pipefitter/Plumber (R)	15	*					22-34
Police Officer (RS)	25			*			28-39
Printer (R)	29			*			23-34
Radio/TV Repair (RI)	19		*				18-31
Security Guard (RC)	26			*			26-35
Sheet-Metal Worker (R)	4	*					13-28
Telephone Repair (RI)	22		*				27-38
Tool/Die Maker (RI)	5	*					11-27
Truck Driver (R)	21		*				22-32
Veterinary Tech (RI)	39					*	12-24
Investigative Theme							
Chiropractor (IS)	36					*	20-32
Computer Programmer (I)	30			*			23-35
Dental Hygienist (ISA)	30			*			13-25
Electronic Technician (IR)	28			*			18-31
Math/Science Teacher (I)	39					*	23-34
Medical Lab Technician (IR)	34			*			26-37
Radiologic Technician (IRS)	40			*		*	26-37
Respiratory Ther Tech (IRS)	38			*		*	23-36
Surveyor (IR)	13	*					18-30
Artistic Theme							
Advertising Artist/Writer (A)	44				*		14-25
Advertising Executive (AE)	47				*		24-35
Author/Writer (A)	23		*				12-23
Counselor-Chem Dep (ASE)	35			*			25-37
Interior Designer (A)	52					*	8-19
Legal Assistant (AE)	48				*		28-38
Librarian (AI)	43				*		23-34
Musician (A)	43				*		11-26
Newspaper Reporter (AE)	27		*				8-23
Photographer (A)	49				*		14-28
Piano Technician (ARI)	25		*				20-32

Occupational Scales	Std. Score	Very Diss	Dissimilar	Mid-Range	Similar	Very Sim.	Average Opp. Sex
		(15)	(25)	(44)	(54)		
Social Theme							
Athletic Trainer (SR)	25			*			20-32
Child Care Assistant (SA)	31			*			20-29
Cosmetologist (SA)	18		*				4-14
Elem School Teacher (SA)	38			*			23-35
Licensed Practical Nurse (SC)	32			*			23-33
Nurse Aide (SC)	16	*					8-20
Occupational Ther Asst (SR)	20		*				17-29
Operating Room Tech (SIR)	31			*			24-34
Physical Ther Asst (S)	25		*				18-31
Registered Nurse (SI)	23		*				20-32
Enterprising Theme							
Barber/Hairstylist (ER)	10	*					7-16
Buyer/Merchandiser (EAS)	55					*	22-32
Card/Gift Shop Mgr (E)	41				*		26-37
Caterer (ES)	50				*	*	18-29
Florist (E)	43				*		19-28
Food Service Manager (ECS)	51				*	*	21-30
Hotel/Motel Manager (ECS)	45				*		25-36
Insurance Agent (ESC)	40				*		22-33
Manufacturing Rep (E)	45				*	*	20-30
Personnel Manager (EAS)	41				*		28-39
Private Investigator (EA)	44				*	*	25-36
Purchasing Agent (EC)	35				*		30-40
Real Estate Agent (E)	33			*			20-31
Reservation Agent (EAS)	52					*	25-35
Restaurant Manager (ECS)	51					*	23-32
Travel Agent (EC)	49				*		22-32
Conventional Theme							
Accountant (CE)	27			*			25-36
Bank Teller (CE)	33			*			17-27
Bookkeeper (C)	29			*			25-35
Cafeteria Worker (C)	29			*			13-21
Court Reporter (CE)	39				*		24-32
Data Entry Operator (CE)	47				*		25-35
Dental Assistant (CS)	35			*			22-31
Exec Housekeeper (CSE)	36			*			23-32
Medical Assistant (CS)	31			*			13-24
Pharmacy Technician (CS)	39			*			25-33
Secretary (C)	33			*			23-30
Teacher Aide (CS)	35			*			15-25
Waiter/Waitress (CSE)	52				*		22-30

ADMINISTRATIVE INDICES

	Response Percentages				
	LL	L	I	D	DD
Activities	50	13	24	1	12
School Subjects	26	16	19	2	37
Occupations	33	7	11	3	44

Special Scales	Score
Total Responses	303
Fine Arts-Mechanical	33
Occupational Extroversion/Introversion	40
Educational Orientation	51
Variability of Interests	70

ADDITIONAL OCCUPATIONS

Artistic

Actor/Actress	Dance Teacher	Model Maker
Baker	Dancer	Movie Director
Ballet Dancer	Drama Teacher	Opera Singer
Cartoonist	Fashion Designer	Photographer
Caterer	Fashion Model	Photojournalist
Choreographer	Fine Artist	Screenwriter
Clothing Designer	Floral Designer	Sculptor
Comedian	Furniture Designer	Set Designer
Composer	Graphic Designer	Singer
Costumer	Interior Decorator	Stone Carver
Critic/Reviewer	Interior Designer	Ventriloquist
Custom Tailor	Magician	

Enterprising

Announcer	Import/Export Agent	Road Supervisor
Antique Dealer	Jailer	Sales Representative
Appraiser (auto damage)	Kitchen Supervisor	Sanitarian
Art Auctioneer	Lifeguard	Ski Patroller
Avionics Technician	Lobbyist	Theater Manager
Cemetery Manager	Movie Producer	Umpire
Contractor	Property Manager	Wine Maker
Horse Race Starter	Recreational Center Worker	

Investigative

Aerial Photo Interpreter	Furniture Reproducer	Surveying Technician
Caption Writer	Inventor	Videotape Operator
Computer Help Desk Rep.	Quality Control Inspector	
Cost Estimator	Safety Manager	

Realistic

Animal Trainer	Elevator Repairer	Optician
Blaster	Embalmer	Paramedic
Broadcast Technician	Exhaust Equipment Operator	Photo Equipment Tech.
Building Contractor	Expedition Leader	Plant Engineer
Building Inspector	Fire Marshall	Professional Sports Scout
Building Superintendent	Fireworks Display Specialist	Racehorse Trainer
Cabinet Maker	Glassblower	Radiation Therapy Tech.
Cable TV Installer	Gunsmith	Radio/TV Engineer
Carver	Health Club Manager	Special Effects Designer
Commercial Fisher	Instrument Maker	Stunt Performer
Construction Manager	Jeweler	Tool Inspector
Corrections Officer	Machine Shop Supervisor	Warehouse Manager
County Sheriff	Massage Therapist	Welding Technician
Customs Inspector	Motor Vehicle Inspector	
Die Designer	Nuclear Medicine Tech.	

Conventional

Film/Tape Librarian	Office Manager	Seamstress/Tailor
Genealogist	Police Dispatcher	Title Examiner
Immigration Inspector	Preventive Maint. Coord.	Travel Accom. Rater
Jewelry Maker	Quality Control Coord.	Vault Teller
Medical Records Clerk	Real Estate Closer	

Social

Amusement Park Worker	Cook	Interpr. for Hearing Impaired
Animal Keeper	Cruise Director	Mental Health Worker
Armored Car Guard	Customs Patrol Officer	Playground Director
Border Guard	Dept. Store Mgr.	Public Safety Officer
Camp Director	Driver	Recreation Leader
Chef	Flight Attendant	Recruiter (military)
Child Care Center Mgr.	Freight Loading Supvr.	Vending Machine Attendant
Community Organizer	Hair Stylist	
Comparison Shopper	Human Services Worker	

ADDITIONAL INFORMATION

For additional information, these sources are recommended--

1. Consult a professionally trained guidance counselor.
2. *The Occupational Outlook Handbook* (OOH), Bulletin No. 2540.
Write NCS Assessments, P.O. Box 1416, Minneapolis, Minnesota 55440.
3. *The O*NET Dictionary of Occupational Titles*,™ JIST Works.
4. The Career Information Center at your local library.

CAREER-SEARCH RESOURCES ON THE INTERNET

The following web sites are provided as informational resources for exploring career opportunities. NCS Pearson does not endorse these web sites and bears no responsibility for their accessibility, currency, or accuracy.

2 Year Colleges

Community College Web - <http://www.mcli.dist.maricopa.edu/cc/index.html>

U.S. Two-year Colleges - <http://cset.sp.utoledo.edu/twoyrcol.html>

Distance Learning

Petersons.com: Distance Learning - <http://www.petersons.com/dlearn>

General Information Resources

Occupational Outlook Handbook - <http://www.bls.gov/oco>

Occupational Information Network (O*Net) - <http://www.onetcenter.org>

This site is the replacement for the Dictionary of Occupational Titles. It is a "comprehensive database of worker attributes and job characteristics."

America's Career InfoNet - <http://www.acinet.org>

America's Learning eXchange - <http://www.alx.org>

The Riley Guide - <http://www.dbm.com/jobguide>

Career Resource Center - <http://www.careers.org>

Comprehensive Career Development

JobHuntersBible - <http://www.jobhuntersbible.com>

Military Career Resources

www.todaysmilitary.com

U. S. Army - <http://www.army.mil>

U. S. Navy - <http://www.navy.com>

U. S. Air Force - <http://www.airforce.com>

U. S. Marine Corps - <http://www.usmc.mil>

U. S. Coast Guard - <http://www.uscg.mil/jobs>

Job Listings/Resume Databases

America's Job Bank - <http://www.ajb.dni.us>

Career information from the Wall Street Journal - <http://careers.wsj.com>

HotJobs.com - <http://www.hotjobs.com>

JOBTRAK.COM - <http://www.jobtrak.com>

An electronic resume database for employers and job seekers.

Peace Corps - <http://www.peacecorps.gov>

Review.com - <http://www.review.com/career/>

Monster.com - <http://www.monster.com>

UNDERSTANDING YOUR RESULTS

The scores in your Career Assessment Inventory (Vocational Version) Report are based on your "like" and "dislike" answers to the survey items. Your results will help you understand how your interests fit into the world of work.

Although your results can provide helpful information, do not expect miracles. If you have been thinking a good deal about your interests and your career choice, your scores may not tell you anything you don't already know. However, they will show you how high or low your interests are compared to the interests of others. They will also point out interest areas that you may not have considered before. It is important to keep in mind that these results are measures of your interests, not your abilities. For example, your scores may indicate that you like art or sales, but they will not show if you have the talent or training to succeed in these areas.

Four sets of scores are presented in your report. First are your results on the six General Theme scales--they present an overall view of your interests compared to those of adults in the general population. Second are your scores on the 22 Basic Interest Area scales--they tell you about the strength of your interest in specific areas (such as carpentry, writing, and sales) compared to the interests of adults in the general population. Third are your scores on the Occupational scales--they indicate how similar or dissimilar your interests are to those of people in various occupations, such as machinists, computer programmers, librarians, accountants, and so forth. Fourth are your scores on the Administrative Indices--they provide an overall indication of how you responded to the inventory.

General Theme Scales

Research has shown that interests can be grouped into six broad categories: Realistic, Investigative, Artistic, Social, Enterprising, and Conventional. Your score on each of these six General Theme scales shows how high or low your interest is compared to that of people in the general population. Most people have scores between 43 and 57 on these scales. Generally, scores below 43 are considered low and scores above 57 are considered high.

Your General Theme scores are printed in the report in the "Std. Score" column and are plotted on a graph. The asterisks on the graph represent your scores. The shaded bars show the average score ranges for your gender. (The average score ranges for the opposite gender are printed in the last column on the right.)

Some individuals have no high scores on the General Theme scales. This indicates that these scales do not adequately measure their preferences or that they are uncertain about what they find rewarding. Some people have a high score on just one General Theme scale and low scores on all the others. This indicates that this one area is of primary importance to them. Most people have high scores on two or three scales. They have some of the characteristics of several General Theme areas. Finally, a few people have high scores on all six General Theme scales. This indicates that they have a wide range of interests and find many different activities rewarding. Generally, the higher your score, the more likely the following descriptions will be true for you.

Realistic

People who have high Realistic scores like to work with their hands and with tools to build things, such as radios or cabinets, and to fix things, such as broken toys or furniture. These people prefer to work outside, and they would rather work alone or with one or two people than with a large group. They describe themselves as having good physical skills, as being practical and rugged, and as generally preferring to work with things rather than with people. Individuals with these characteristics often become mechanics, skilled tradespeople, farmers, military officers, foresters, park rangers, etc.

Investigative

Investigative people like activities and occupations that are related to science and mathematics. Like Realistic people, they prefer to work by themselves or with one or two other people. They like to solve problems, and they do not like to work where there are a lot of rules. They enjoy working with ideas and words to find their own answers and solutions, especially in scientific areas. They describe themselves as achieving, confident, curious, inventive, and scientific. They prefer occupations such as laboratory research worker, medical technician, computer programmer, dental hygienist, drafter, etc.

Artistic

Artistic people prefer jobs that offer them the opportunity to express themselves by creating works of art. They usually like to work alone, and they tend to get very involved in what they are doing. They enjoy doing such things as writing poetry, drawing, and sketching. Like Investigative people, they prefer not to work where they are restricted by a lot of rules. They frequently describe themselves as imaginative, original, expressive, and artistic. Their occupational choices include artist, author, cartoonist, singer, musician, poet, actor/actress, newspaper reporter, photographer, librarian, interior designer, etc.

Social

People who have high scores in this area tend to be very concerned about other people and like to help them solve personal problems. They see themselves as cheerful and popular and as good leaders. They prefer to solve problems by talking things out. They get along well with many types of people. They usually have little interest in working with machines and prefer being with other people. They prefer activities that allow them to be helpful. They describe themselves as thoughtful, considerate, patient, and generous. Some occupations that appeal to Social people are social worker, recreation leader, camp counselor, teacher, child care assistant, and nurse.

Enterprising

People who have high scores in this area are good at talking and using words to persuade other people. They often work in sales, and they are clever at thinking of ways to lead and convince people. They see themselves as energetic, enthusiastic, adventurous, ambitious, competitive, outspoken, and confident. They like power, status, and wealth, and they frequently work in business. They often become realtors, buyers/merchandisers, hotel managers, advertising managers, insurance salespeople, etc.

Conventional

Conventional people prefer activities and jobs in which they know exactly what is expected of them and what they are supposed to do. They work well in large offices. They usually do not seek leadership positions. Conventional people describe themselves as stable, controlled, moderate, conforming, cautious, and dependable. They tend to have little interest in problems that require a great deal of creative thinking. They enjoy bookkeeping, typing, filing, and general office work. They prefer jobs in the business world such as bank teller, bookkeeper, accountant, computer operator, administrative assistant, and secretary.

Basic Interest Area Scales

Your scores on the 22 Basic Interest Area scales show the strength of your interest in a variety of areas such as Electronics, Science, Sales, and so forth. Each of these 22 scales is related to one of the six General Theme scales. For example, the first seven Basic Interest Area scales (Mechanical/Fixing through Animal Service) are related to the Realistic theme.

The average adult score for the Basic Interest Area scales is between 43 and 57. Scores of 58 and higher indicate strong interest. These are areas in which you will probably find enjoyable activities. Scores of 42 and lower indicate low interest. These are areas that may be less satisfying for you. Your scores are printed in the "Std. Score" column and are plotted on a graph.

To help you understand your scores, brief descriptions of these 22 scales are provided below. The higher your score, the more you like activities in that area. The lower your score, the more you tend to dislike activities in that area.

MECHANICAL/FIXING - Using tools to repair or adjust things, such as repairing damage to a car, adjusting a carburetor, fixing a sink. Mechanics, skilled tradespeople, and service repair people have high scores on this scale.

ELECTRONICS - Working with electrical things, such as building or fixing a radio, studying electronics, and doing electrical wiring. Electronics technicians, electricians, radio/tv repair persons, and mechanics have high scores in this area.

CARPENTRY - Working with wood, such as fixing antiques or broken furniture, or making things, such as cabinets. Carpenters and other building tradespeople have high scores in this area.

MANUAL/SKILLED TRADES - Operating machinery, equipment, or vehicles and working in skilled trades. Some occupational examples are truck driver, bus driver, sheet metal worker, firefighter, plumber, and construction worker.

AGRICULTURE - Agriculture, forestry, working outdoors. Farmers, forest rangers, park rangers, veterinarian assistants, and conservation officers have high scores in this area.

NATURE/OUTDOORS - Being outdoors, going canoeing or camping, growing flowers, tending a garden, or just walking through the woods.

ANIMAL SERVICE - Working with animals and taking care of them. Dog trainers, zoo workers, pet shop managers, and veterinarians score high in this area.

SCIENCE - Studying biology, astronomy, geology, and physics; reading books about science; and doing scientific activities. Scientists and laboratory workers have high scores in this area.

NUMBERS - Working with numbers to keep a budget, drawing graphs and charts, and studying arithmetic, algebra, and general math. Accountants, computer programmers, technicians, and bookkeepers score high in this area.

WRITING - Covering news stories, writing poetry and stories. Reporters, writers, advertisers, librarians, and journalists score high in this area.

PERFORMING/ENTERTAINING - Being in front of people, acting in a play, directing a play, being in a band, playing a musical instrument.

ARTS/CRAFTS - Engaging in fine arts activities such as going to concerts or art galleries; pursuing hobbies such as making pottery, leather goods, or rugs. Interior designers, fashion designers, and other creative people score high in this area.

SOCIAL SERVICE - Being with people and helping them, making new friends, working on a group project, and doing volunteer work. High school counselors, social workers, scout troop leaders, camp counselors, and marriage counselors score high in this area.

TEACHING - Helping individuals learn, especially in school. Teachers, instructors, child care assistants, teacher aides, and physical therapy assistants have high scores on this scale.

CHILD CARE - Being with children, caring for them or assisting in a school; helping children read, spell, or play. Nursery school teachers, elementary teachers, teacher aides, and child development specialists score high in this area.

MEDICAL SERVICE - Giving medical aid to people, working in a hospital, studying first aid, and helping at an accident. People in medical occupations such as nurses, nurse aides, respiratory therapy assistants, radiological technicians, and operating room technicians score high in this area.

RELIGIOUS ACTIVITIES - Singing in a choir, being a religious leader, working at a religious camp, and being a religious ambassador.

BUSINESS - Interviewing people, working in an office, being a manager, and working on a sales campaign. Salespeople, advertisers, hotel managers, personnel directors, insurance agents, realtors, restaurant owners, and travel agents score high in this area.

SALES - Selling and being with the public. Life insurance salespeople, realtors, department store salespeople, and buyers/merchandisers score high in this area.

OFFICE PRACTICES - Typing letters; operating office machines such as computers, copying machines, and calculators; and working at a desk. Secretaries, administrative assistants, and receptionists score high in this area.

CLERICAL/CLERKING - Working with files, often to provide information to the public. Bank clerks, dental assistants, post office clerks, library clerks, and telephone operators have high scores in this area.

FOOD SERVICE - Preparing or serving food, planning a dinner for guests, and working in a kitchen. Short-order cooks, cafeteria workers, caterers, food service managers, and waiters/waitresses score high in this area.

Occupational Scales

The next group of scales, the Occupational scales, indicate how similar your likes and dislikes are to those of people employed in specific occupations.

Each Occupational scale is followed by one, two, or three capital letters in parentheses. These letters refer to the six General Theme scales. For example, RI appears in parentheses after the Aircraft Mechanic scale, indicating that the scale is related to the Realistic and Investigative themes. The themes are listed in order according to the strength of their relationship to the scale. In this case, Aircraft Mechanic is more closely related to the Realistic theme than to the Investigative theme.

Your score on each of the Occupational scales is printed in the "Std. Score" column and is plotted on a graph. Generally, scores of 45 and above indicate a strong similarity of interests with people employed in that occupation. Scores of 25 and below generally indicate strong dissimilarity of interests with people in that occupation. Most people in the general population have scores ranging between 26 and 44, the mid-range of scores.

You will have the best chance of finding satisfaction if you choose occupations--or related occupations and careers that are not on the profile--for which your scores are among the highest for you. If your answers to the inventory were different from those of people employed in a particular occupation, your score will be low and you probably would not like the everyday routine of that occupation. If your answers to the inventory were similar to those of people employed in a particular occupation, your score will be high and you probably would find that kind of work rewarding.

However, you should not conclude that because you have a high score on a scale you will automatically be successful in that occupation. Other factors, such as ability, experience, personality, and educational training, are also important. For example, you may have interests similar to those of musicians, but you also need talent to be successful in this career.

To find additional information about occupations, ask your guidance counselor and your local or school librarian. They have a variety of informational sources to help you. In particular, you may wish to look at the *Occupational Outlook Handbook*. This book has information about careers, training requirements, and employment outlooks.

Administrative Indices

On the Career Assessment Inventory, you indicated if you liked or disliked certain activities, school subjects, and occupations. The numbers in the **Response Percentages** section of the Administrative Indices page in the report show your response percentages for these three areas. For example, if 10 appears under LL, it means that you answered "Like very much" to 10% of the items. The number under L shows the percentage for "Like somewhat" responses. The number in the I column is your "Indifferent" percentage. The number under D is your "Dislike somewhat" percentage, and the number under DD is your "Dislike very much" percentage.

In the **Special Scales** section of the report, **Total Responses** is the number of items you answered. There are 305 items on the inventory. If your Total Responses score is 291 or higher, your results should be an accurate reflection of your preferences. If your Total Responses score is 290 or lower, you should interpret the results cautiously.

The **Fine Arts-Mechanical** index provides an overall view of how you responded to the aesthetic and mechanical items on the inventory. Scores of 42 and lower indicate a strong preference for creative and social service occupations. Scores of 58 and higher indicate a strong preference for mechanical activities and for skilled trades and technical occupations. Scores between 43 and 57 indicate an overall preference for both fine arts and mechanical activities or an indifference to these activities.

The **Occupational Extroversion/Introversion** index indicates whether you prefer to work alone or with people. Scores of 42 and lower indicate a preference for working with people rather than with things. People in sales occupations and social service professions tend to have low scores in this area. Scores of 58 and higher indicate a preference for working with things rather than with people. Technicians and people in skilled trades tend to have high scores in this area. Scores between 43 and 57 are in the average range.

The **Educational Orientation** index indicates how your interests compare to those of individuals who attend a liberal arts college. Scores of 40 and higher indicate a preference for studying and for creative, mathematical, artistic, and scientific activities. Scores between 31 and 39 are usually obtained by adults who have taken vocational, technical, business, or community college classes and by high school students and young adults. Scores of 30 and below generally reflect an indifference to or a dislike of many scientific and literary activities. Adolescents often score in this range, as do adults who start careers immediately after high school or who have a very practical view of education and pursue a course of study other than liberal arts.

The **Variability of Interests** index indicates the diversity of your interest preferences. Scores of 60 and higher indicate a preference for a wide range of activities. Scores of 40 and below indicate a preference for a more narrow range of activities. Scores between 41 and 59 are in the average range and are typical of most people.

Summary

Your like and dislike responses have been scored on a broad range of general interests and specific occupational scales. You should not be totally set on any one particular occupation where your score is high, especially not at an early age. In the world of work, there are hundreds of specialties and professions, and you should use the information in your report as a guide for further thinking.

Remember, each person is unique, and no test can predict with perfect accuracy the many differences among individuals. You should consider the information in your report together with other relevant information--your skills, accomplishments, experiences, other test scores, and so forth--before making a career decision. These results should be used as a guide to help you understand your interests and career possibilities.

DOT LISTINGS

Realistic

Aircraft Mechanic..... 621.281-014
Auto Mechanic..... 620.261-010
Bus Driver..... 913.363, .463-010,
.663-014, -018
Camera Repair Tech..... 714.281-014
Carpenter..... 860
Conservation Officer..... 379.167-010
Dental Laboratory Tech..... 712.381-018
Drafter..... 005.281-010, -014
Electrician..... 823, 824, 825, 826
Emergency Medical Tech..... 079.364-026,
.374-010
Farmer/Rancher..... 421.161
Firefighter..... 372.367-014, .567-014,
.667-018, .677; 375.367-010
Forest Ranger..... 040.167-010
Hardware Store Manager..... 185.167-046
Janitor..... 382.664-010
Machinist..... 600.280-022
Mail Carrier..... 230.367-010
Musical Instrument Repairer..... 730.281-014, -054
Navy Enlisted..... 378
Orthotist/Prosthetist..... 078.261-018, -022
Painter..... 840.381-010
Park Ranger..... 169.167-042
Pipefitter/Plumber..... 862.281-022-.381-030
Police Officer..... 375.263-014-.587-010
Printer..... 650-654, 659
Radio/TV Repairer..... 720
Security Guard..... 372
Sheet-Metal Worker..... 804.281-010
Telephone Repair Tech..... 822.281-018, -022
Tool and Die Maker..... 601
Truck Driver..... 900-906
Veterinary Tech..... 079.361-014

Investigative

Chiropractor..... 079.101-010
Computer Programmer..... 030.162-010
Dental Hygienist..... 078.361-010
Electronics Technician..... 003.161-014
Math/Science Teacher..... 091.227-010
Medical Laboratory Tech..... 078.381-014
Radiologic Technician..... 078.362-026
Respiratory Therapy Tech..... 076.361-014
Surveyor..... 018

Artistic

Advertising Artist/Writer..... 131.067-014,
141.061-018
Advertising Executive..... 164
Author/Writer..... 131
Counselor-Chemical Dependency..... 045.107-058
Interior Designer..... 142.051-014
Legal Assistant..... 119.267-026
Librarian..... 100
Musician..... 152.041-010
Newspaper Reporter..... 131.262-018
Photographer..... 143
Piano Technician..... 730.281-038

Social

Athletic Trainer..... 153.224-010
Child Care Assistant..... 355.674-010
Cosmetologist..... 332.271-010
Elementary School Teacher..... 092.227-010
Licensed Practical Nurse..... 079.374-014
Nurse Aide..... 355.674-014
Occupational Therapy Asst..... 076.364-010
Operating Room Technician..... 079.374-022
Physical Therapy Assistant..... 076.224-010
Registered Nurse..... 075

DOT LISTINGS - *Continued*

Enterprising

Barber/Hairstylist.....	330.371-010, 332.271-018
Buyer/Merchandiser.....	162.157-018
Card/Gift Shop Manager.....	185.167-046
Caterer.....	187.167-106
Florist.....	142.081-010
Food Service Manager.....	319.137-010
Hotel/Motel Manager.....	187.117-038
Insurance Agent.....	250.257-010
Manufacturing Representative.....	279.157-010
Personnel/HR Manager.....	166.117-018
Private Investigator.....	376.267-018
Purchasing Agent.....	162.157-038
Real Estate Agent.....	250.357-018
Reservation Agent.....	238.367-018
Restaurant Manager.....	187.167-106
Travel Agent.....	252.152-010

Conventional

Accountant.....	160
Bank Teller.....	211.362-018
Bookkeeper.....	210.382-014
Cafeteria Worker.....	311.677-010
Court Reporter.....	202.362-010
Data Entry Operator.....	203.582-054
Dental Assistant.....	079.361-018
Executive Housekeeper.....	187.167-046
Medical Assistant.....	079.362-010
Pharmacy Technician.....	074.382-010
Secretary.....	201
Teacher Aide.....	099.327-010
Waiter/Waitress.....	311

ITEM RESPONSES

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End of Report