

Intelligences and You









Intrapersonal Intelligence





Intrapersonal intelligence includes the ability to understand oneself -- emotions, fears, motivations, strengths and weaknesses. This intelligence allows you to reflect upon your own thinking and behavior, learn from that reflection, find ways for self-improvement, and build self-confidence.

Strengths	Challenges
Well aware of personal abilities, challenges, feelings and attitudes	Give little thought to personal goals and abilities when making decisions
Set realistic goals, able to focus and stay on track	Unaware of how mood, attitude and tone of voice can affect other people
In control of emotions, good at handling high-stress situations	Allow personal opinions to negatively affect decisions and interactions with others
 Make decisions thoughtfully and carefully Ethical and objective, aware of how personal viewpoints can be biased or unfair 	 Set unrealistic goals and make limited progress, often giving up Don't understand how to recognize and manage own emotions
Famous People with Strong Intrapersonal Intelligence	Top Careers for Intrapersonal Intelligence
 Confucius (philosopher, teacher) Sigmund Freud (neurologist, psychoanalyst) Mohandas Ghandi (lawyer, ideological leader) Helen Keller (speaker, author) Terry Fox (athlete, humanitarian) 	 Gaming Supervisors Judges, Magistrate Judges, and Magistrates Child, Family, and School Social Workers Chief Executives Education Administrators, Preschool and Childcare Center/Program Postmasters and Mail Superintendents Psychiatric Aides Producers Transportation Managers Sales Managers

Logical Intelligence









This intelligence includes the ability to reason inductively (make conclusions based on observations) and deductively (make conclusions based on hypotheses). This intelligence also involves finding relationships between abstract ideas (numbers, for example), recognizing logical sequences and patterns, recognizing problems and solving them. This intelligence is closely linked with being successful in school.

Challenges
Struggle with abstract mathematical and logical concepts
Poor problem-solving ability — don't know how to use or develop approaches for reaching the best solution
Dislike activities involving puzzles, strategy, calculations or formulas
Find it hard to categorize and organize things in a logical manner
Not inclined to experiment or form theories to explain things
Top Careers for Logical Intelligence
1. Mathematical Technicians
2. Operations Research Analysts
3. Actuaries
4. Software Developers, Applications
5. Mathematical Science Teachers, Postsecondary
6. Agricultural Engineers
7. Biomedical Engineers
8. Transportation Engineers
9. Manufacturing Engineering Technologists
5. Mandactuming Engineering recimologists

Existential Intelligence









Existential intelligence is the ability to see the big picture in everything - the relationships and connections, vastness and limitations, and how everything fits together. This intelligence is used in considering questions about our existence, such as purpose, life, death, and our place in the universe. NOTE: Existential Intelligence should not be confused with existentialism. Existentialism is an area of philosophy dealing with certain views on human existence. Philosophers who examine and promote existentialist theories would certainly use their existential intelligence. However, the intelligence can be applied to other areas as well.

Strengths	Challenges
Summarize details to understand a larger concept — putting together the elements of a career plan or game strategy, for example	Not interested in exploring "deep" questions about life, death and the universe. Prefer questions that have clea and final answers
See things from different points of view — understanding others' cultures or values, or both sides of a debate, for example	Focus on immediate tasks and getting them done, rather than thinking about different possibilities and how things connect in a bigger way
Explore questions about human existence through study of philosophy, ethics, the arts, or religion and spirituality	Difficulty understanding perspectives, values and opinions that differ from ownRely on repetition and memory techniques for learning
Connect different ideas to envision something new and creative	rather than looking for ways to relate facts to a larger concept
Famous People with Strong Existential Intelligence	Top Careers for Existential Intelligence
 Aristotle (philosopher, teacher) The Dalai Lama (spiritual leader) Deepak Chopra (doctor, speaker/author) Ralph W. Emerson (essayist, transcendentalist) Jane Addams (philosopher, activist) 	 Clergy Political Science Teachers, Postsecondary Sociologists Advanced Practice Psychiatric Nurses Training and Development Specialists Directors, Religious Activities and Education Sociology Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Social Work Teachers, Postsecondary
	10. History Teachers, Postsecondary

Linguistic

Linguistic Intelligence









Linguistic intelligence helps you to understand and use language properly in reading, writing, speaking, including sign language and Braille. It also affects vocabulary and the ability to understand and use humor, create pictures using words, notice language patterns, and recognize relationships between words. Linguistic intelligence is one of the main intelligences linked with succeeding in school.

Strengths	Challenges
Know how to use vocabulary, sentence structure, grammar and spelling for clear communication	Have difficulty with grammar, vocabulary, reading, writing, new languages and word-based puzzles
 Easily remember word-based information Good at learning new languages and other symbol systems, such as computer code and hieroglyphs Use language creatively for such things as storytelling, writing, using humor and composing poetry Can tailor communication style depending on topic, audience and purpose 	 Struggle with communication, creativity and memory for general facts Avoid activities that involve reading, writing and speaking, especially when dealing with challenging material Don't pick up on subtle forms of humor, such as irony, sarcasm and satire Have trouble remembering things that are read or heard
Famous People with Strong Linguistic Intelligence	Top Careers for Linguistic Intelligence
 William Shakespeare (author, playwright) Barack Obama (lawyer, U.S. president) Maya Angelou (poet, author) Noam Chomsky (linguist, philosopher) Jean-François Champollion (linguist who first deciphered Egyptian hieroglyphs) 	 Interpreters and Translators Technical Writers Lawyers Political Scientists Speech-Language Pathologists Neuropsychologists and Clinical Neuropsychologists Training and Development Specialists Soil and Plant Scientists Foreign Language and Literature Teachers, Postsecondary English Language and Literature Teachers,
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Spatial

Spatial Intelligence









Spatial intelligence includes the ability to identify objects accurately, change and recreate images, and recognize how shapes and objects relate to each other. While this intelligence is typically applied through visual means, spatial intelligence does not only rely on vision. It can also be used through touch and sometimes even hearing.

Strengths	Challenges
Able to visualize images — both real and imagined — with great clarity, and to picture how they would look when rotated or modified	Difficulty learning information that is visual (presented as images or diagrams) or tactile (presented through touch and handling objects)
Notice and remember visual details and tend to evaluate the design, symmetry or beauty of things	Poor memory for visual details such as locations and what things look like; may also forget faces
Can work with shape, size, position and location to solve problems and design, arrange or build things	Dislike puzzles, mazes, building models and other activities that require fitting pieces together
☐ Have a good sense of direction and can easily navigate through different environments, whether on foot, driving or traveling by air or on water	Easily lose sense of direction and have trouble understanding and following maps, charts and diagrams
Can accurately visualize and estimate distances and measurements	Struggle to estimate distances and measurements, whether they are distances for travel or measurements for cooking recipes
Famous People with Strong Spatial Intelligence	Top Careers for Spatial Intelligence
 Frank Lloyd Wright (architect, interior designer) Michelangelo (artist, engineer) Steven Spielberg (film director, video game designer) Vera Wang (fashion designer) Christopher Columbus (explorer, navigator) 	 Civil Drafters Mechanical Drafters Computer Hardware Engineers Agricultural Engineers Commercial and Industrial Designers Biomedical Engineers Architecture Teachers, Postsecondary Pilots, Ship Architectural Drafters
	10 Transportation Engineers

Kinesthetic

Kinesthetic Intelligence









This intelligence provides you with the mind and body coordination needed to move your body and other objects. It influences small movements, such as using your fingers to play a musical instrument, and large movements, such as running and catching a ball. Kinesthetic intelligence also affects certain mental abilities such as visualizing and remembering complex movements.

Strengtns	Challenges
Have good balance and coordination when moving or being physically active	 Avoid activities that require good coordination or complex movements
Good at hands-on activities, such as using tools and objects to build, create and repair	Not interested in playing competitive sports
Can analyze complex movements and the steps involved to identify problems and solutions	 Do not use movement or physical precision for self- expression — through dance, painting or handmade
Use movement to express feelings and ideas —	crafts, for example
through gestures, body language, acting or dance, for example	Lack confidence when using tools and other physical objects to complete tasks
Have good reflexes — react quickly and instinctively	Unaware of own body language and may miss non- verbal cues from others
Famous People with Strong	Top Careers for Kinesthetic
Kinesthetic Intelligence	Intelligence
	Intelligence
Kinesthetic Intelligence Michael Jordan (basketball player)	Intelligence 1. Fallers
Kinesthetic Intelligence ☐ Michael Jordan (basketball player) ☐ Bruce Lee (martial artist)	Intelligence
Kinesthetic Intelligence ☐ Michael Jordan (basketball player) ☐ Bruce Lee (martial artist) ☐ Paula Abdul (dancer, choreographer)	Intelligence 1. Fallers
Kinesthetic Intelligence ☐ Michael Jordan (basketball player) ☐ Bruce Lee (martial artist)	Intelligence 1. Fallers 2. Fence Erectors
Kinesthetic Intelligence ☐ Michael Jordan (basketball player) ☐ Bruce Lee (martial artist) ☐ Paula Abdul (dancer, choreographer)	Intelligence 1. Fallers 2. Fence Erectors 3. Tire Builders
Kinesthetic Intelligence ☐ Michael Jordan (basketball player) ☐ Bruce Lee (martial artist) ☐ Paula Abdul (dancer, choreographer) ☐ David Blaine (magician, endurance artist)	Intelligence 1. Fallers 2. Fence Erectors 3. Tire Builders 4. Rail Car Repairers
Kinesthetic Intelligence ☐ Michael Jordan (basketball player) ☐ Bruce Lee (martial artist) ☐ Paula Abdul (dancer, choreographer) ☐ David Blaine (magician, endurance artist) ☐ Jim Carrey (actor,	Intelligence 1. Fallers 2. Fence Erectors 3. Tire Builders 4. Rail Car Repairers 5. Dancers
Kinesthetic Intelligence ☐ Michael Jordan (basketball player) ☐ Bruce Lee (martial artist) ☐ Paula Abdul (dancer, choreographer) ☐ David Blaine (magician, endurance artist) ☐ Jim Carrey (actor,	 Intelligence Fallers Fence Erectors Tire Builders Rail Car Repairers Dancers Athletes and Sports Competitors
Kinesthetic Intelligence ☐ Michael Jordan (basketball player) ☐ Bruce Lee (martial artist) ☐ Paula Abdul (dancer, choreographer) ☐ David Blaine (magician, endurance artist) ☐ Jim Carrey (actor,	 Intelligence Fallers Fence Erectors Tire Builders Rail Car Repairers Dancers Athletes and Sports Competitors Municipal Firefighters
Kinesthetic Intelligence ☐ Michael Jordan (basketball player) ☐ Bruce Lee (martial artist) ☐ Paula Abdul (dancer, choreographer) ☐ David Blaine (magician, endurance artist) ☐ Jim Carrey (actor,	 Intelligence Fallers Fence Erectors Tire Builders Rail Car Repairers Dancers Athletes and Sports Competitors Municipal Firefighters Fitness Trainers and Aerobics Instructors

Naturalist Intelligence









Naturalist intelligence involves being able to recognize, appreciate and group different things in the environment: plants, animals, people, structures, weather patterns, landscapes and so on. It also allows one to see the connections between different parts of the environment, to easily recognize when environmental changes happen, and to understand what impacts those changes might have. People with a strong naturalist intelligence are typically viewed as being "in tune" with nature.

Strengths	Challenges
Sensitive to nature — feel a concern for, and connection to, living things and the natural environment	Difficulty identifying or grouping plants, animals and objects in the natural environment, as well as manufactured objects like cars and clothing
 Observe similarities and differences in plants, animals and natural formations, as well as in manufactured objects Organize and group things according to their traits Enjoy growing plants, taking care of animals or learning about the natural environment Aware of subtle changes in the weather, climate and seasons Have an interest in conservation and recycling 	 Don't notice similarities between seemingly different objects Unable to identify the sights and sounds of nature — birds and their songs, for example, or the appearance of plants, rocks or cloud formations Feel uncomfortable in a natural environment — may fear wild animals, dislike insects, sand and dirt, and miss urban conveniences Unaware of gradual shifts in the weather and the effects of factors such as temperature, humidity, wind and pressure Not concerned about environmental protection, pollution controls or water quality
Famous People with Strong Naturalist Intelligence Charles Darwin (geologist, naturalist) Jane Goodall (biologist, conservationist) Jacques Cousteau (marine ecologist, filmmaker) Chico Mendes (human rights activist, environmentalist) Steve Irwin "The Crocodile Hunter" (naturalist,	Top Careers for Naturalist Intelligence 1. Hunters and Trappers 2. Park Naturalists 3. Sustainability Specialists 4. Veterinarians 5. Environmental Science Teachers, Postsecondary 6. Animal Breeders
environmentalist)	 7. Farmworkers, Farm, Ranch, and Aquacultural Animals 8. Environmental Science and Protection Technicians, Including Health 9. Forest and Conservation Workers 10. Fishers and Related Fishing Workers

Musical Intelligence







creating melodies and rhythms.	
Strengths	Challenges
 Enjoy a wide range of different types of music Use music to influence mood, build motivation and boost productivity Easily pick up on the beat or chords in music and recognize different instruments by their sounds 	 Enjoy only a few types of music Music has little effect on mood, motivation and emotions Difficulty identifying sounds of different musical instruments Not likely to notice or use tone that imparts meaning in
 Notice and use different tones in speech to impart emotion, emphasis or meaning Sing well, can play one or more instruments and could easily learn another Readily recall tunes and lyrics, and can use music, rhythms and patterns to remember things 	 speech — for example, detecting and using sarcasm Do not sing well and would have trouble learning to play an instrument Do not remember melodies and lyrics of songs
Famous People with Strong Musical Intelligence	Top Careers for Musical Intelligence
Jennifer Lopez (musician, composer)Elvis Presley (singersongwriter)	 Music Composers and Arrangers Art, Drama, and Music Teachers, Postsecondary Music Therapists
Beyoncé Knowles (singer, songwriter and actress) William James "will.i.am" Adams Jr. (musician and	4. Physicists5. Singers6. Music Directors
producer) Adele Adkins (singer-songwriter)	7. Musicians, Instrumental8. Poets, Lyricists and Creative Writers

9. Actors 10. Dancers

This intelligence includes the ability to play an instrument or sing, as well as a number of other skills such as: recognizing tones, patterns, rhythms, beats and sounds; enjoying and analyzing music; understanding musical structures; and,

Interpersonal Intelligence







This intelligence includes understanding and working with people, building relationships, seeing the world from others' point of view, communicating well verbally and non-verbally, cooperating in a group, having influence, and responding to the mood, personality and goals of others.

Strengths	Challenges
Relate well to	Difficulty building and maintaining social relationships
others Notice and understand people's needs, perspectives, emotions and motivations Connect and interact with people quickly and easily Form and maintain lasting relationships Able to lead, influence and inspire others	 Do not notice or respond appropriately to others' feelings, motivations or behaviors Not good at collaborative work Uncomfortable interacting with people whose experiences, views and beliefs differ from own Don't see the humor in things that others find funny
Famous People with Strong Interpersonal Intelligence	Top Careers for Interpersonal Intelligence
Martin Luther King, Jr. (clergyman, civil rights activist)	1. Marriage and Family Therapists
Mother Teresa (nun, humanitarian)Oprah Winfrey (talk-show host, philanthropist)	Educational, Guidance, School, and Vocational Counselors
Anthony Robbins (success coach, professional	3. Patient Representatives
speaker)	4. Psychiatrists
Ellen DeGeneres (comedian, talk-show host)	5. Lodging Managers
	6. Arbitrators, Mediators, and Conciliators
	7. Public Relations and Fundraising Managers
	8. Transportation Managers
	9. Emergency Management Directors
	10. Counseling Psychologists

Rate your profile:

How well does it match you?



75%)

Developing Your Intelligences





These are your superpowers -- use your strengths to improve in other areas.

Intrapersonal

Advice for Learning





- Learn about and practice good decision making and setting realistic goals. Check your progress regularly
- Build awareness of your feelings, attitudes and behavior. Keep a journal or blog and record your thoughts about your experiences at school. Later, review and reflect on what you've written. Try to analyze your thoughts objectively
- When receiving corrective criticism, remind yourself that feedback is intended to help you improve your skills. It's not meant to judge you as a person
- Monitor and manage negative emotions. If you notice yourself feeling frustrated, angry or upset, take a mental "time
 out". A brief pause to step back from the situation, calm down and gather your thoughts, even if just for a few
 seconds, can help you regain control

Recommendations

be	est for you.
	Spend time on yourself. Understanding your own feelings can help you sympathize and empathize with others, to appreciate what they feel. It can also help you feel more energized, self-confident and focused
	Take time to reflect. Consider your thoughts, feelings and behaviors. What actions have brought you success and what you would like to change in the future? You may want to try meditation, self-help books or courses that can help with self-analysis
	Set specific, realistic goals. Make sure they range from short-term to long-term and easy to more difficult. As you achieve them and your confidence increases, take on greater challenges
	Practice being self-aware. Try to predict how your actions — or inactions — will affect you, and other people, in future

The following recommendations are based on your results. Consider each and select the ones you think would work

Intrapersonal and Linguistic Intelligences

- Read more. You may enjoy self-help books or other motivational and psychology-based books
- In a blog or journal, start with what you know and write about yourself your thoughts and feelings, for example. Examine what you have written and think about how you could improve it. You can also ask for feedback from a teacher, counselor or anyone else you trust to provide good advice
- After some inner reflection, express your thoughts in poetry or creative writing

Intrapersonal and Spatial Intelligences

- Express your emotions and inner thoughts in new and creative ways by exploring different forms of visual art, such as painting, photography or sculpting
- Spend some time in a museum or gallery, or look at art displays in your school. Study the different spatial forms and use them to inspire self-reflection
- When finding your way around somewhere, shift away from your inward focus and concentrate on your surroundings. Good observational skills seeing and remembering what is around you will help you develop a better sense of direction and improve your map reading ability

Logical

Advice for Learning





- Use and create information that can be represented in multiple ways. For example, data can be placed in a chart or graph. Outlines can be shown as a mind map
- To improve your critical thinking skills, learn about the "fallacies of logic" (incorrect arguments or reasoning). Practice identifying and creating statements that demonstrate fallacies
- Ask others to help you spot flaws in your problem solving and analytical strategies. When you watch someone else analyze a problem, focus on the process they use to solve it and ask questions about each step
- Look for patterns and ways to organize information to make it easier to remember. For example, you could order items alphabetically or create acronyms for the names of things

The following recommendations are based on your results. Consider each and select the ones you think would work

Recommendations

be	st for you.
	Try your skill at online puzzles. There are plenty of free websites available offering a variety of logic puzzles, riddles and unique math problems
	Use every opportunity to practice your math skills. For example, when leaving a tip at a restaurant, first try doing the calculation in your head, then on paper, then on a calculator. This will give you practice and allow you to check your
	answer
	Take a little time each week to read or watch a science-based article or story. Get to know some of the theories or facts in the story. Over the next few weeks, try to find real-world situations that relate to those concepts. For example, you can learn about RF radiation and how it is used to send signals to a cell phone
	Learn about common logical fallacies and how to avoid them. This can improve your reasoning skills and help you make more accurate conclusions, using reliable and unbiased information

Logical and Kinesthetic Intelligences

- Pursue activities that combine movement or physical action with strategy, analysis and goal setting. Many team sports, as well as activities like paintball, golf and model building, use strategy, for example
- Design your ideal fitness program. Carry it out like an experiment: make observations, record your results and adjust your method as needed
- Follow a logical sequence of drills a conditioning program to prepare for a certain sport or activity. Use mirrors to analyze your movements for correct form

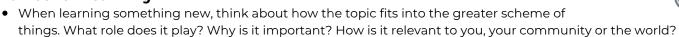
Logical and Naturalist Intelligences

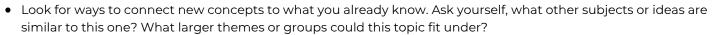
- You have an ability to recognize patterns in abstract concepts like numbers and scientific principles. Practice applying this ability to patterns in physical objects in the environment
- Learn about scientific discoveries of the natural world in fields such as ecology, geology, meteorology or astronomy. Look for information that uses statistics, measurements and other methods to show clear comparisons
- Learn about the classification of living things and how each organism is ranked and grouped (into kingdom, genus or species, for example). Study the logical sequence of that hierarchy

Your moderate strengths can often be developed more easily than weaker areas.

Existential

Advice for Learning





The following recommendations are based on your results. Consider each and select the ones you think would work

• Think about multiple points of view. For example, consider how your feelings about fossil fuels might compare to those of an oilfield worker or an environmentalist. How about the views of people in other jobs or in other countries? Try to understand perspectives on all sides of an idea or issue

Recommendations

be	st for you.
	Talk to people who regularly explore deep topics, such as religious leaders, counselors, university professors or sociologists. Ask, respectfully, questions about life, why we exist and why the world works the way it does. Seek multiple sources to learn different points of view
	Be willing to question your own beliefs and to be open to new possibilities. You don't have to believe everything you hear! But through questioning and adding to what you know, you will gain a better understanding of yourself, others and the world around you
	Don't be disappointed if answers to your questions are unavailable or lead to more questions. Instead of trying to reach a final conclusion, your goal should be continual growth and maturity

Existential and Interpersonal Intelligences

- Talk about deep topics with others. This can strengthen relationships and lead to a better understanding of people
- Interact with people who are spiritual or philosophical like you. Think about the person speaking and how their views have been formed
- Read online forums that discuss existential topics. Instead of providing your views, try to understand the beliefs other
 people are expressing. If you contribute to the forum or question others, be sensitive to their views and feelings.
 Always use caution and avoid providing personal details online

Existential and Musical Intelligences

- As you listen to music, try to determine what the overall theme is, whether it's a single song or an entire album. Think about why certain sounds and rhythms were used, and how a story may be told by the individual aspects of the music
- Explore music through history and across different cultures. From hymns to chants to drumming, people have posed existential questions and responses through music. Try to find out why music exists. What purpose does it serve?

You may find these areas more challenging -- you can develop them using your strengths.

Linguistic

Advice for Learning



- Underline, highlight, or write down any new or unfamiliar words you come across in your reading. Look up these words as soon as you can
- Take elective classes like creative writing, speech and debate, drama, computer programming and foreign languages. Outside of class, participate in linguistic-based activities, such as solving crossword puzzles, playing Scrabble with friends or using word game websites like Free Rice and WordPlays.com
- Read aloud. For example, read stories to a sibling, or volunteer to read to younger students or children at the library. This will improve your flow, pronunciation and confidence
- Before you begin reading a text, familiarize yourself with the goals and main concept of the chapter. This will help you to better grasp the new information
- Get involved with the school paper or media club. Enter poetry, essay, or speech and debate contests

Recommendations

e following recommendations are based on your results. Consider each and select the ones you think would work est for you.
Practice using your linguistic skills at every opportunity — whether reading a book, writing an essay, sending an email, doing an interview or speaking to an audience
Read a variety of high quality written works. This can improve your ability to understand and interpret different types of writing and the creative use of language. Ask your English teacher or a librarian to help you choose appropriate materials
Expand your vocabulary when writing and speaking. Use a dictionary and thesaurus to help you identify new words to express what you want to say. Make sure you understand each word's definition and how to use it correctly in a sentence. If using it in a speech, learn the proper pronunciation
Explore the subtleties of humor. For example, examine the use of irony, sarcasm and satire. Learn to enjoy different types of humor and practice being funny yourself

Linguistic and Intrapersonal Intelligences

- Read the works of great thinkers like Aristotle and Einstein, who had the ability to look inward for the solutions to problems
- Record your thoughts and feelings in a journal or blog in a well-articulated manner. Later, when you can be objective, review and analyze those thoughts and feelings
- Try using poetry and creative writing to better understand yourself. Select topics that make you think carefully about your past decisions, current motivations and plans for the future

Linguistic and Logical Intelligences

- Take a study skills or test prep course. Your linguistic strength will help you quickly understand information from multiple sources and clearly communicate the results
- Get involved in a speech and debate class. Take part in discussions that focus on logical issues or theories
- Develop your skills with word-based logic puzzles, games, riddles. Many are freely available online

Spatial

Advice for Learning



- When taking notes or studying, use mind maps, charts, diagrams or pictures to visualize the topics you are learning about. Create sketches or mental images to help you memorize and recall information
- Imagine different ways of seeing things. Visualize how they would look based on a description. Then think about how they would look if you rotated them, or changed a color, shape or other feature
- Take elective courses like art, marketing and advertising, dance, animation, video production, woodworking or design
- When permitted, incorporate visual representations into your assignments and projects. For example, you could make use of charts, posters, diagrams, animations or videos

Recommendations

The following recommendations are based on your results. Consider each and select the ones you think would work best for you.

	Practice hands-on activities like completing jigsaw puzzles, designing clothes, working on engines, choreographing a
	dance routine or constructing woodwork projects. These activities encourage the use of multiple senses, such as
	vision, touch and hearing, to observe shape, distance and direction in a three-dimensional space. Paper and
	computer-based visual puzzles can also help, but rely solely on visual observation
П	Use visual presentations to communicate information. For example, create graphs and charts to represent numbers
	and statistics. Use flow charts and mind maps for studying and taking notes. When preparing for activities that
	involve movement, especially complex moves, visualize your actions before the activity
П	Practice thinking about composition — the way in which the elements of an image, work of art or other objects are
	arranged and work together. Photography, art and design courses are an excellent way to get started. Becoming
	more aware of compositional details can help you become better at understanding and creating visual information

Spatial and Intrapersonal Intelligences

- Use your strength in visualization to connect with your inner self. If you were to draw a sketch of your feelings, what would it look like?
- Express your emotions in new and creative ways. Explore different forms of visual art, such as painting, photography and sculpting, or create your own functional objects
- Spend some time in a museum or gallery. Use the different art forms to inspire self-reflection

Spatial and Logical Intelligences

- Solve logical problems that have a spatial element. You will find examples in areas of interest such as architecture, mechanics, engineering, graphic design, building trades, electronics and landscaping
- Solve visual puzzles and play games that use your natural talent for interpreting images. This gives you practice in gathering information, recognizing patterns, connecting ideas and finding solutions
- When working on difficult mathematical problems, use graphs, charts or other drawings to visualize the problem

Kinesthetic

Advice for Learning





- Actively use your body and your five senses to "learn by doing". Use hands-on activities, such as manipulating objects or conducting experiments, to learn new concepts. You remember information better when it is related to an activity
- Try to remain active when you're concentrating on learning something. For example, you could squeeze a stress ball while watching a presentation
- Take short breaks to get up and move around or stretch during class time
- Complete reports and other assignments by acting out skits or building models
- Get involved in coaching or assisting. This gives you the chance to design plays or routines, or to analyze and instruct on proper movement for the activity

Recommendations

best for you.
 When practicing a new movement, repeat it several times. This helps your nerves and muscles learn the proper patterns for the activity
 Think about your body's movement during an activity. Concentrate on how your limbs and muscles move when participating in swimming, martial arts, surfing, acting or dancing, for example
 Focus on the goals of each movement during an activity. Through repeated practice, your muscles will become trained to carry out the correct movements automatically. This will allow you to focus more on the overall goal, such as winning a race

The following recommendations are based on your results. Consider each and select the ones you think would work

Kinesthetic and Intrapersonal Intelligences

- Get plenty of regular exercise. It has been shown to improve mood and overall mental health
- Try reflecting while participating in physical activities that you find repetitive or automatic. During challenging or complex activities, focus on your movements and think about how to improve your ability
- Start a program to develop your strength, speed or other kinesthetic abilities. Be honest about your current ability, set goals for improvement, and stick with it until you achieve your goals. Afterwards, apply this method to other areas of self-improvement

Kinesthetic and Logical Intelligences

- Paerticipate in regular aerobic exercise. It has been shown to improve cognitive brain function, which controls your ability to think and remember
- To be more mentally alert, do your favorite exercise in the morning or around the middle of the day. If you've been exercising strenuously, allow some time to recover before trying to perform logical or mathematical activities
- Try activities that combine a kinesthetic challenge with logical strategy, such as tennis, baseball, golf or billiards

Naturalist

Advice for Learning





- Work on assignments in a natural environment that helps you focus in your backyard, for example, or at a park or beach
- Take part in school field trips. In addition to outdoor experiences, go on trips to science museums, art galleries and other environments where you can use your senses to identify and classify objects
- Join or start an environmental project, at school or in your community
- In class, look for ways to incorporate nature and the environment. For example, you could write a paper about how
 weather conditions have affected worldwide events

Recommendations

The following recommendations are based on your results. Consider each and select the ones you think would work best for you.

Spend time in a natural environment. Pay attention to the animals, plants and other objects around you, noting the

Spend time in a natural environment. Pay attention to the animals, plants and other objects around you, noting the differences and similarities. Imagine how each living thing fits into its environment, and how the rocks and landscape were formed
Practice grouping objects — both natural and non-living ones — according to their features. This is called categorization. Use multiple senses when categorizing objects. For example, you might identify birds by the sounds of their song, perfumes by their smell and fabrics by their texture
Get involved in an environmental cause. You may initially decide to join an organization because you know people who are already involved or because there is a need for your skills. Whatever the reason, the important thing is that you gradually learn about and appreciate the cause itself

Naturalist and Intrapersonal Intelligences

- Think of an environment you enjoy. Concentrate on the broad details how would you describe it? Gradually shift your focus inward, to reflect on your thoughts and feelings
- Spend time on your own in a natural environment. Reflect and write about the experience in a journal
- Find an environment that helps you relax, improves your mood or provides inspiration. Think about why you like that particular environment

Naturalist and Logical Intelligences

- Practice applying your ability in pattern recognition (such as seeing patterns in physical objects in the environment) to abstract concepts like numbers and scientific principles
- Study the scientific discoveries of the natural world. Find out how they were made, what methods were used, and how they connect to other scientific theories. Apply similar methods to make your own observations in nature
- Get involved with a group or organization that focuses on the natural environment. Help with tasks that require using logical-mathematical intelligence. For example, you could assist with cataloguing and organizing items or accounting and budgeting

Musical

Advice for Learning





- Take any kind of music, singing or dance class. If you play an instrument, learn to play another, unrelated type of instrument
- Take speech and debate, poetry or creative writing class. Pay attention to the rhythm and patterns in speech and writing. Try reading and writing different things with varying paces and different tone
- When working on assignments, playing sports or working with your hands, try to move and work with a rhythm that suits the activity
- Take a drama class and learn how actors use tone and rhythm to convey more meaning than words alone can do

The following recommendations are based on your results. Consider each and select the ones you think would work

• If permitted, include music in your presentations or projects. Be sure to select music that complements your assignment. Don't just pick your current favorites, unless they are relevant!

Recommendations

be	st for you.
	Listen carefully to music. Try to identify different instruments or tracks, and follow the rhythm and pitch for each
	Play games that center around making music. There are many games that allow you dance, sing or play a simulated instrument to popular music
	Learn to create music. Try singing along to music at first, then afterwards on your own. Or, try playing along to music and then on your own. There are many websites and YouTube videos that provide step-by-step instructions for different instruments and popular songs
	Use background sound to focus. Try listening to different types of music during an activity to learn which ones work best for you. You may also find that silence, or white noise, in the background works best at times

Musical and Intrapersonal Intelligences

- Use music to explore your personal thoughts. When singing, playing or creating a piece of music, reflect on what the piece means to you. How does it make you feel?
- Try using music to change your mood to energize or calm yourself, for instance. Think about why you connect with music in different situations. What instruments are being played? Does the rhythm or tempo have an effect?
- Use music to practice setting goals. For example, challenge yourself to play increasingly difficult pieces of music or learn to play a new instrument. Monitor your progress regularly and take time to reflect on what you've learned

Musical and Logical Intelligences

- Use music to help you focus. Listening to baroque music and formal musical training have been shown to help with math and reasoning
- Learn about the connections between math and music. Music is very much about patterns and sequences of notes and changes in vibration. Study the mathematical relationships of musical notes on the scale, sound energy and volume, and string length and pitch
- Play music-based video games or use computer programs to produce and edit music

Interpersonal

Advice for Learning





- Learn how to be a good listener. Practice "active listening" and use every conversation as an opportunity to better understand other people's points of view
- Talk to other students, teachers or experts to learn more about topics covered in class. Try to be prepared with good questions
- · Ask your teacher about working in pairs or groups, or participating in projects with other classes, to encourage discussion. Outside of class, join or form a study group
- Get involved in a social cause that relates to a topic you're studying, or volunteer to mentor other students in a subject you know well
- Take part in role playing, presentations, debates and group activities

Recommendations

best for you.

The following recommendations are based on your results. Consider each and select the ones you think would work

There are many tools available — including books, courses, videos and websites — to help improve your relationship skills. Some are better than others, so be sure to select a good quality resource. If possible, try to get feedback or recommendations from people who have used that resource before
Be observant. Pay attention to people's facial expressions and posture. Try to spend more time listening than talking By being sensitive to others' perspectives, emotions and motives, you can adapt your response to what is needed — and provide support, encouragement, an opinion or advice, for example
Get involved in volunteering, mentoring or charity work. These activities can improve your ability to feel empathy, understand others' points of view and build your communication skills
Expand your network. Interact with people of different ages, cultures and skill sets

Interpersonal and Intrapersonal Intelligences

- Practice reflecting, setting goals and making decisions. Combine this with your interpersonal ability to clearly communicate well thought-out ideas and influence others in a positive way
- Learn to recognize your feelings and behavior as conversations unfold. After interacting with other people, reflect on what you saw and heard. How did you feel before, during and after the interaction?
- Talk to people like guidance and career counselors about your strengths and challenges, your goals, and your plans to achieve them

Interpersonal and Logical Intelligences

- Get involved with groups or online communities. Many massively multiplayer online games rely on logical strategy and interaction with others to achieve success. You can learn logical strategies from others who play the game. Don't spend so much time playing games that you neglect your other responsibilities!
- Join charitable or service-oriented groups that will make use of your interpersonal skills and provide you with tasks that require logical problem solving

Emotional Intelligence (EI)







Emotional Intelligence and You

Emotional intelligence (EI) is your ability to recognize and manage your feelings and behavior, and those of other people, in a way that helps you.

Most Recent Results

Your El score is a blend of your interpersonal and intrapersonal intelligences scores. El relates closely to these two intelligences.

Your emotional intelligence is currently at a moderate level. This affects your ability to judge what others are thinking or feeling. You sometimes realize how your mood is affecting your thoughts, but at other times you may not. You can usually describe how you are feeling and occasionally convince others to go along with your ideas. These are all abilities that you can improve with effort. The information in this section will help you develop your emotional intelligence.

Emotional Intelligence Traits

Read the list of traits related to EI and indicate the degree to which each is a strength or challenge for you. Be sure to update this list as you develop challenges into strengths.

Adaptable: able to deal with new and changing conditions	Challenge Strength
Assertive: honest, direct and willing to stand up for yourself	Challenge Strength
Composed: think carefully before reacting and resist being impulsive	Challenge Strength
Content: happy and satisfied with your life	Challenge Strength
Empathic: intensely aware of needs and feelings — your own, and other people's	Challenge Strength
Expressive: can communicate your emotions to others in a healthy way	Challenge Strength
Influential: can guide other's emotions in a purposeful way	Challenge Strength
Intimate: build and maintain healthy and close personal relationships	Challenge Strength

Optimistic: have a positive outlook on life	Challenge Strength	
Perceptive: keenly aware of your emotions and those of other people	OOOO OCCHAllenge Strength	
Regulated: able to manage your emotions and behavior in a variety of situations	OOOO OCC Strength	
Resilient: can deal with pressure and stress in a healthy way	Challenge Strength	
Motivated: persist and overcome difficulties to achieve goals	Challenge Strength	
Connected: build social connections with many different people	Challenge Strength	
Recommendations The following recommendations are based on your results. Select the one	es you think would work best for you.	
Developing Emotional Intelligence		
Develop a sense of humor and try to make people laugh without putti down	ng others	
Learn to laugh at yourself and endear yourself to others by showing humility		
Write out your thoughts and create a plan for self-improvement. Make a list of goals, from easy to difficult, to accomplish in the next year		
Volunteer to help others. This is especially effective if you are able to interact directly with those you are helping, such as at a hospital, homeless shelter, or retirement center		
Participate regularly in healthy activities that provide stress relief. Some examples include meditation, exercise, music, playing with a pet or talking with a close friend		
Take responsibility for your problems or difficulties. While it is easy to of solution. Choose one difficulty you're currently dealing with and figure yourself		
Learn to say No when you mean it. When you say Yes out of guilt, or M problems than you solve in that moment. There is no need to be mear can realistically accomplish		
Practice being grateful. While it is important to take responsibility for a yourself of the good things in your life. Once a week, write down what	makes you thankful. Record it in the same	
place each time, so you can easily review the things you were grateful	•	
Move outside of your own perspective. When you are critical of other people's backgrounds and about cultures that differ from your own. Pequestions respectfully, with the goal of learning about others' views, in	y feel the way they do. Learn more about ractice listening more than speaking. Ask	

Career and Pathways



The careers listed below are all linked to your assessment results, with the careers at the top being the best match for your profile.

Intelligences Results

i		
Credit Analysts	Finance	
Computer Network Support Specialists	Information Technology	
Accountants	Finance	
Insurance Underwriters	Finance	
Tax Examiners and Collectors, and Revenue Agents	Government and Public Administration	
Software Quality Assurance Engineers and Testers	Information Technology	
Budget Analysts	Finance	
Customs Brokers	Business Management and Administration	
Securities and Commodities Traders	Finance	
Tax Preparers	Finance	
Energy Brokers	Marketing	
Database Administrators	Information Technology	
Brokerage Clerks	Finance	
Appraisers, Real Estate	Government and Public Administration	
Computer Programmers	Information Technology	
Statistical Assistants	Government and Public Administration	
Assessors	Government and Public Administration	
Web Developers	Information Technology	
Credit Authorizers	Finance	
Logistics Analysts	Transportation, Distribution and Logistics	
Online Merchants	Business Management and Administration	
Ophthalmic Medical Technicians	Health Science	
Clinical Data Managers	Science, Technology, Engineering and Mathematics	
Insurance Appraisers, Auto Damage	Finance	
Mathematical Technicians	Science, Technology, Engineering and Mathematics	
Loan Officers	Finance	
Loan Counselors	Human Services	

Software Developers, Systems Software	Information Technology	
Compensation, Benefits, and Job Analysis Specialists	Business Management and Administration	
Insurance Claims Clerks	Finance	
Insurance Adjusters, Examiners, and Investigators	Finance	
Procurement Clerks	Business Management and Administration	
Web Administrators	Information Technology	
Opticians, Dispensing	Health Science	
Legal Secretaries	Law, Public Safety, Corrections and Security	
Search Marketing Strategists	Information Technology	
Production, Planning, and Expediting Clerks	Manufacturing	
Compensation and Benefits Managers	Business Management and Administration	
Document Management Specialists	Information Technology	
Cost Estimators	Architecture and Construction	
Cargo and Freight Agents	Transportation, Distribution and Logistics	
Insurance Policy Processing Clerks	Finance	
Risk Management Specialists	Finance	
Gaming Surveillance Officers and Gaming Investigators	Law, Public Safety, Corrections and Security	
Credit Checkers	Finance	
Ophthalmic Medical Technologists	Health Science	
Purchasing Agents, Except Wholesale, Retail, and Farm Products	Manufacturing	
Buyers and Purchasing Agents, Farm Products	Agriculture, Food and Natural Resources	
Correspondence Clerks	Business Management and Administration	
Payroll and Timekeeping Clerks	Business Management and Administration	
Tellers	Finance	
New Accounts Clerks	Business Management and Administration	
Wholesale and Retail Buyers, Except Farm Products	Marketing	
Bookkeeping, Accounting, and Auditing Clerks	Business Management and Administration	
Tailors, Dressmakers, and Custom Sewers	Human Services	
Credit Counselors	Human Services	
Real Estate Brokers	Marketing	
Massage Therapists	Human Services	

Information Security Analysts	Information Technology	
Computer Network Architects	Information Technology	
Computer Systems Analysts	Information Technology	
Bill and Account Collectors	Finance	
Gaming Dealers	Hospitality and Tourism	
Municipal Clerks	Government and Public Administration	
Sales Agents, Securities and Commodities	Finance	
Social Science Research Assistants	Science, Technology, Engineering and Mathematics	
Order Clerks	Business Management and Administration	
Sales Agents, Financial Services	Finance	
Cytogenetic Technologists	Health Science	
Market Research Analysts and Marketing Specialists	Marketing	
Phlebotomists	Health Science	
Insurance Sales Agents	Finance	
Billing, Cost, and Rate Clerks	Transportation, Distribution and Logistics	
Loan Interviewers and Clerks	Finance	
Electronic Drafters	Manufacturing	
Dispatchers, Except Police, Fire, and Ambulance	Transportation, Distribution and Logistics	
Storage and Distribution Managers	Transportation, Distribution and Logistics	
Human Resources Specialists	Business Management and Administration	
Property, Real Estate, and Community Association Managers	Marketing	
Paralegals and Legal Assistants	Law, Public Safety, Corrections and Security	
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	Marketing	
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	Business Management and Administration	
Gaming and Sports Book Writers and Runners	Hospitality and Tourism	
Computer Operators	Business Management and Administration	
Database Architects	Information Technology	
Computer User Support Specialists	Information Technology	
Regulatory Affairs Specialists	Government and Public Administration	
Gaming Cage Workers	Hospitality and Tourism	

Traffic Technicians	Transportation, Distribution and Logistics	
Court Reporters	Law, Public Safety, Corrections and Security	
Eligibility Interviewers, Government Programs	Government and Public Administration	
License Clerks	Government and Public Administration	
Skincare Specialists	Human Services	
Economists	Science, Technology, Engineering and Mathematics	
Parking Enforcement Workers	Law, Public Safety, Corrections and Security	
Quality Control Analysts	Science, Technology, Engineering and Mathematics	
City and Regional Planning Aides	Science, Technology, Engineering and Mathematics	
Private Detectives and Investigators	Law, Public Safety, Corrections and Security	
Medical Secretaries	Health Science	
Power Distributors and Dispatchers	Manufacturing	