

Intelligences and You









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Intrapersonal Intelligence

Intrapersonal intelligence includes the ability to understand oneself -- emotions, fears, motivations, strengths and weaknesses. This intelligence allows you

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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 Set realistic goals, able to focus and stay on track In control of emotions, good at handling high-stress situations Make decisions thoughtfully and carefully Ethical and objective, aware of how personal viewpoints can be biased or unfair 	 Give little thought to personal goals and abilities when making decisions Unaware of how mood, attitude and tone of voice can affect other people Allow personal opinions to negatively affect decisions and interactions with others 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 Confucius (philosopher, teacher) Mamie Phipps Clark (social psychologist) Mohandas Ghandi (lawyer, ideological leader) Helen Keller (speaker, author) Kwame Anthony Appiah (philosopher, cultural theorist)	 Top Careers for Intrapersonal Intelligence 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

Musical)







Musical Intelligence

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, creating melodies and rhythms.

	Challenges
Enjoy a wide range of different types of	☐ Enjoy only a few types of music
music Use music to influence mood, build motivation and boost	 Music has little effect on mood, motivation and emotions
productivity	Difficulty identifying sounds of different musical instruments
Easily pick up on the beat or chords in music and recognize different instruments by their sounds	Not likely to notice or use tone that imparts meaning in speech — for example, detecting and using sarcasm
Notice and use different tones in speech to impart emotion, emphasis or meaning	Do not sing well and would have trouble learning to play an instrument
Sing well, can play one or more instruments and could easily learn	Do not remember melodies and lyrics of
another Readily recall tunes and lyrics, and can use music, rhythms and patterns to remember things	songs
Famous People with Strong Musical Intelligence	Top Careers for Musical Intelligence
Jack White (singer, songwriter, multi-instrumentalist, producer)	1. Music Composers and Arrangers
The Weeknd (singer, songwriter, record producer)	2. Art, Drama, and Music Teachers, Postsecondary
Beyoncé Knowles (singer, songwriter and	3. Music Therapists
actress)	4. Physicists
William James "will.i.am" Adams Jr. (musician and	5. Singers
producer)	6. Music Directors
Adele Adkins (singer-songwriter)	7. Musicians, Instrumental
	8. Poets, Lyricists and Creative Writers
	9. Actors 10. Dancers
Existential	
Existential Intelligence Existential intelligence is the ability to see the big picture in everything - the fits together. This intelligence is used in considering questions about our ex Existential Intelligence should not be confused with existentialism. Existent	e relationships and connections, vastness and limitations, and how everything istence, such as purpose, life, death, and our place in the universe. NOTE: ialism is an area of philosophy dealing with certain views on human existence nly use their existential intelligence. However, the intelligence can be applied
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9. Social Work Teachers, Postsecondary10. History Teachers, Postsecondary

Linguistic	
Linguistic Intelligence	
Strengths Know how to use vocabulary, sentence structure, grammar and spelling for clear communication 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 Famous People with Strong Linguistic Intelligence Ta-Nehisi Coates (writer, journalist) Barack Obama (lawyer, U.S. president) Amanda Gorman (poet, activist) Noam Chomsky (linguist, philosopher) Norma Mendoza-Denton (linguistic anthropologist)	Challenges Have difficulty with grammar, vocabulary, reading, writing, new languages and word-based puzzles 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 Top Careers for Linguistic Intelligence 1. Interpreters and Translators 2. Technical Writers 3. Lawyers 4. Political Scientists 5. Speech-Language Pathologists 6. Neuropsychologists and Clinical Neuropsychologists 7. Training and Development Specialists 8. Soil and Plant Scientists 9. Foreign Language and Literature Teachers, Postsecondary 10. English Language and Literature Teachers, Postsecondary
Kinesthetic	
Kinesthetic Intelligence	
This intelligence provides you with the mind and body coordination needed using your fingers to play a musical instrument, and large movements, such mental abilities such as visualizing and remembering complex movements.	
Strengths	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 crafts, for example
Use movement to express feelings and ideas — 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 Kinesthetic	Top Careers for Kinesthetic Intelligence
Intelligence	1. Fallers
Naomi Osaka (tennis player)	2. Fence Erectors
Bruce Lee (martial artist)	3. Tire Builders
Paula Abdul (dancer, choreographer)	4. Rail Car Repairers
Dorothy Dietrich (magician, illusionist, escapologist, stunt performer)	5. Dancers
☐ Jim Carrey (actor, comedian)	6. Athletes and Sports Competitors
	7. Municipal Firefighters
	Fitness Trainers and Aerobics Instructors Athletic Trainers
	Authence Trainers Roustabouts, Oil and Gas
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Naturalist)
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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

viewed as being "in tune" with nature.	onangse mgmenaran copie mana salong natarabe mtomgonioe are typisany
Strengths Sensitive to nature — feel a concern for, and connection to, living things and the natural environment 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	Challenges Difficulty identifying or grouping plants, animals and objects in the natural environment, as well as manufactured objects like cars and clothing 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) Greta Thunberg (environmental activist) Chico Mendes (human rights activist, environmentalist) John Francis (environmentalist, author, educator)	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 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

Spatial	
Spatial Intelligence	
Spatial intelligence includes the ability to identify objects accurately, chang	e and recreate images, and recognize how shapes and objects relate to each ial intelligence does not only rely on vision. It can also be used through touch
Strengths Able to visualize images — both real and imagined — with great clarity, and to picture how they would look when rotated or modified Notice and remember visual details and tend to evaluate the design, symmetry or beauty of things Can work with shape, size, position and location to solve problems and design, arrange or build things Have a good sense of direction and can easily navigate through different environments, whether on foot, driving or traveling by air or on water Can accurately visualize and estimate distances and measurements Famous People with Strong Spatial Intelligence Javier Senosiain (architect) Michelangelo (artist, engineer) Kathryn Bigelow (director, producer, screenwriter) Vera Wang (fashion designer)	Challenges Difficulty learning information that is visual (presented as images or diagrams) or tactile (presented through touch and handling objects) Poor memory for visual details such as locations and what things look like; may also forget faces Dislike puzzles, mazes, building models and other activities that require fitting pieces together Easily lose sense of direction and have trouble understanding and following maps, charts and diagrams Struggle to estimate distances and measurements, whether they are distances for travel or measurements for cooking recipes Top Careers for Spatial Intelligence 1. Civil Drafters 2. Mechanical Drafters 3. Computer Hardware Engineers 4. Agricultural Engineers 5. Commercial and Industrial Designers 6. Biomedical Engineers
Matthew Henson (Arctic explorer, navigator)	 6. Biomedical Engineers 7. Architecture Teachers, Postsecondary 8. Pilots, Ship 9. Architectural Drafters 10. Transportation Engineers
Logical	
Logical Intelligence	
This intelligence includes the ability to reason inductively (make conclusion hypotheses). This intelligence also involves finding relationships between all patterns, recognizing problems and solving them. This intelligence is closely	ostract ideas (numbers, for example), recognizing logical sequences and
Strengths Easily recognize number patterns and can make quick, accurate calculations	Challenges ☐ Struggle with abstract mathematical and logical concepts
 Understand the relationship between cause and effect — to predict how one thing can affect another Can identify all the parts in a system and how they interact 	 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
Analyze information to determine what is important versus what is not	Find it hard to categorize and organize things in a logical manner
Able to work with abstract concepts and use symbols to represent concrete ideas	Not inclined to experiment or form theories to explain things
Famous People with Strong Logical Intelligence	Top Careers for Logical Intelligence
Temple Grandin (inventor, scientist, animal behaviorist) Albert Einstein (physicist, humanitarian) Katalin Karikó (pioneer of mRNA technology) Neil deGrasse Tyson (astrophysicist, planetary scientist, author) Katherine Johnson (mathematician, NASA scientist)	 Mathematical Technicians Operations Research Analysts Actuaries Software Developers, Applications Mathematical Science Teachers, Postsecondary Agricultural Engineers

Interpersonal	







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 Martin Luther King, Jr. (clergyman, civil rights activist) Mother Teresa (nun, humanitarian) Oprah Winfrey (talk-show host, philanthropist) Mary Ainsworth (developmental psychologist) Joseph Roberts (motivational speaker, author, youth homelessness advocate)	Top Careers for Interpersonal Intelligence 1. Marriage and Family Therapists 2. Educational, Guidance, School, and Vocational Counselors 3. Patient Representatives 4. Psychiatrists 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?

Developing Your Intelligences





Your moderate strengths can often be developed more easily than weaker 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

111	e following recommendations are based on your results. Consider each and select the ones you think would work best 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 als 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

Intrapersonal and Kinesthetic Intelligences

- Try physical activities that focus on self-awareness. Activities such as yoga or tai chi require being conscious of your positions and movements
- Set a goal to take up an activity or accomplish a certain level of physical achievement. Be sure it is realistic and record your progress as you work towards it. As you accomplish your goals, set more challenging ones

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

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
- 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

Th	e following recommendations are based on your results. Consider each and select the ones you think would work best 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 Naturalist Intelligences

- Listen to or play music in different natural environments. Take note of the unique acoustics in each setting
- Learn about the types of wood and fibers used to make musical instruments for example, woodwinds, drums or strings. Find out what qualities of these materials make them suitable for this purpose
- Spend time quietly in a natural environment. Focus on the sounds, whether they are made by animals or by other natural sources

Musical and Spatial Intelligences

- Learn to read music. This requires the ability to quickly interpret the visual patterns of notes and other symbols on music sheets
- Learn about acoustics and how music and sound are affected by physical structure. The structure could be a musical instrument. It could also be a room, concert hall, canyon or other space in which the music is heard
- Work on puzzles, design projects or other spatial-oriented activities while listening to music that helps you focus

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

Existential

Advice for Learning







- Look for ways to connect new concepts to what you already know. Ask yourself, what other subjects or ideas are similar to this one? What larger themes or groups could this topic fit under?
- 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

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

- Existential intelligence encourages an interest in many deep and important topics. Use your logical intelligence to look for patterns in those topics and practice good reasoning skills
- Ask existential questions that relate to your math and science studies For example, to better understand algebra, ask questions like, "What is algebra?",
 "What is it useful for?" and "Why am I supposed to do it this way?"
- When learning new information, take time to understand the context. Think about why you are learning it. Write down questions that arise. Then, seek to answer these questions it can help you remember the information

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

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

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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 Musical Intelligences

- Read the lyrics of your favorite song without the music. Concentrate on the words, looking for meaning. Then listen to the song with the music. Do you notice any additional meaning imparted by the music?
- Practice speaking or singing some simple lyrics in rhythm, mimicking the artist. It doesn't matter if you are off-key. After trying it with the existing lyrics write your own lyrics to the same music and perform it again
- Increase your understanding by reading books about music and musicians. Check out music magazines and online articles by music journalists and critics. As your knowledge of music grows, you can try writing your own articles

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

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

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 Musical Intelligences

- Try watching and playing instruments that require a lot of coordinated movement, such as drums, guitar, piano or violin
- Take part in fitness classes or routines that use music for motivation and a sense of timing and rhythm. Think about how the music influences your movements and keeps you moving
- Take a dance class and pay close attention to the music that is used. Listen for changes in tempo, pitch and volume and think about how those connect to the steps and movements of the dance

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 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 Musical Intelligences

- Listen to or play music in different natural environments. Pay attention to the unique acoustics of each location. How are they similar or different, and why?
- Learn about the different types of wood and fibers used to make woodwinds, drums and stringed instruments. Find out why certain qualities of
 materials make them suitable for musical instruments
- Spend time in a natural environment on your own and remain completely quiet. Use your naturalist wisdom to focus on the sounds around you, whether they are made by animals or by other natural sources

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 i a three-dimensional space. Paper and computer-based visual puzzles can also help, but rely solely on visual observation
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
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 Musical Intelligences

- Spatial intelligence involves the ability to interpret images and physical space around objects. Learn to read music. Your spatial ability will help you to quickly interpret the patterns on the music sheets
- When learning to play an instrument, try visualization. Picture yourself playing the instrument well. Imagine your hands moving the way they need to move, your posture and breathing
- Work on puzzles or other visual games while listening to music. Vary the genres of music that you listen to and take note of how each affects your performance in completing the activity. You can also analyze music videos that focus on a visually artistic theme

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

Recommendations

ır	le following recommendations are based on your results. Consider each and select the ones you think would work best 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 Intrapersonal Intelligences

- · Use your skills in pattern recognition, reasoning and problem solving to understand yourself better
- Set goals, make plans and track your progress for specific achievements in school. For example, you could set a goal to achieve certain test scores or grades, get onto a sports team or be elected to student council
- Think of your emotions and innermost thoughts as puzzles to be analyzed. The clues are your behaviors and feelings in different situations. Just as puzzle-solving benefits from focus and undivided attention, learning about yourself occurs best during quiet self-reflection

Logical and Musical Intelligences

- Learn about the connections between music and math. Music is very much about patterns, sequences of notes and changes in vibration. Much of this can be analyzed and understood through logical and mathematical analysis
- When working on logical activities, listen to music that helps you focus. Baroque music, and taking part in formal musical training, have been shown to help with math and reasoning
- · Learn basic note patterns in terms of pitch and length. Then select an instrument and experiment with the musical scales

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

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

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

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 Musical Intelligences

- Learn to appreciate different styles of music and the various elements that combine to make music. Attend performances or listen to recordings with knowledgeable people who can explain the type of music and how it is made
- Talk about your favorite songs or musical styles with friends. Discuss what you like about music and compare different songs in terms of the rhythm, instruments and other aspects
- If you are learning to play an instrument, talk to others about tips and tricks they use to learn musical skills. You may also be able to find online discussion forums to ask for advice. If contributing online, take care not to provide your personal information

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 results indicate that emotional intelligence is likely a challenge for you. You may find it difficult to judge what others are thinking or feeling. At times, you may not realize that your mood is affecting your thoughts. You may also find it difficult to describe how you are feeling or to convince others to go along with your ideas. Don't worry, though. These are all things that can be learned and enhanced. 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.

Challenge Strength
Challenge Strength
OOOO OCC Strength
O O O O O

Motivated: persist and overcome difficulties to achieve goals	Challenge	O O Strength			
Connected: build social connections with many different people	Challenge	O O O Strength			
Recommendations The following recommendations are based on your results. Select the or	nes you think would work best fo	ryou.			
Developing Emotional Intelligence Develop a sense of humor and try to make people laugh without put down	iting 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. Makeyear	ke a list of goals, from easy to diff	cult, to accomplish in the n	next		
$\hfill \Box$ Volunteer to help others. This is especially effective if you are able to or retirement center	interact directly with those you a	re helping, such as at a hos	pital, homeless shelter,		
$\hfill \square$ Participate regularly in healthy activities that provide stress relief. So with a close friend	me examples include meditation	, exercise, music, playing w	ith a pet or talking		
Take responsibility for your problems or difficulties. While it is easy to complain or blame others, this rarely leads to a solution. Choose one difficulty you're currently dealing with and figure out how you can take ownership and fix it yourself					
	Learn to say No when you mean it. When you say Yes out of guilt, or Maybe to avoid confrontation, you invite more problems than you solve in that moment. There is no need to be mean or selfish. Just be assertive about what you can realistically accomplish				
Practice being grateful. While it is important to take responsibility for Once a week, write down what makes you thankful. Record it in the sthe previous week		-			
Move outside of your own perspective. When you are critical of other Before judging, ask others why they feel the way they do. Learn more Practice listening more than speaking. Ask questions respectfully, wi point	e about people's backgrounds ar	nd about cultures that differ	from your own.		

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.

Combined Results

Parking Enforcement Workers	Law, Public Safety, Corrections and Security	
Parking Enforcement Workers		
Bus Drivers, School or Special Client	Transportation, Distribution and Logistics	
Broadcast Technicians	Arts, Audio/Video Technology and Communications	
Computer, Automated Teller, and Office Machine Repairers	Manufacturing	
Precious Metal Workers	Manufacturing	
Audio and Video Equipment Technicians	Arts, Audio/Video Technology and Communications	
Telephone Operators	Business Management and Administration	
Motorcycle Mechanics	Transportation, Distribution and Logistics	
Tailors, Dressmakers, and Custom Sewers	Human Services	
Electro-Mechanical Technicians	Manufacturing	
Gas Plant Operators	Manufacturing	
Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	Manufacturing	
Camera and Photographic Equipment Repairers	Manufacturing	
Museum Technicians and Conservators	Education and Training	
Bus and Truck Mechanics and Diesel Engine Specialists	Transportation, Distribution and Logistics	
Bridge and Lock Tenders	Transportation, Distribution and Logistics	
Radio Operators	Arts, Audio/Video Technology and Communications	
Home Appliance Repairers	Manufacturing	
Refuse and Recyclable Material Collectors	Agriculture, Food and Natural Resources	
Musical Instrument Repairers and Tuners	Manufacturing	
Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	Manufacturing	
Stationary Engineers and Boiler Operators	Architecture and Construction	
Security and Fire Alarm Systems Installers	Manufacturing	
Prepress Technicians and Workers	Arts, Audio/Video Technology and Communications	
Electrical Engineering Technicians	Manufacturing	