



Intelligences and You











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

V	Summarize details to understand a larger concept –
	putting together the elements of a career plan or
	game strategy, for example

- See things from different points of view understanding others' cultures or values, or both sides of a debate, for example
- Explore questions about human existence through study of philosophy, ethics, the arts, or religion and spirituality
- Connect different ideas to envision something new and creative

Famous People with Strong Existential Intelligence

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Aristotle (philosopher, teacher)
The Dalai Lama (spiritual eader)
Deepak Chopra (doctor, speaker/author)
Ralph W. Emerson (essayist, transcendentalist)
Jane Addams (philosopher, activist)

Challenges

- Not interested in exploring "deep" questions about life, death and the universe. Prefer questions that have clear and final answers
- Focus on immediate tasks and getting them done, rather than thinking about different possibilities and how things connect in a bigger way
- Difficulty understanding perspectives, values and opinions that differ from own
- Rely on repetition and memory techniques for learning rather than looking for ways to relate facts to a larger concept

Top Careers for Existential Intelligence

- 1. Clergy
- 2. Political Science Teachers, Postsecondary
- 3. Sociologists
- 4. Advanced Practice Psychiatric Nurses
- 5. Training and Development Specialists
- 6. Directors, Religious Activities and Education
- 7. Sociology Teachers, Postsecondary
- 8. Philosophy and Religion Teachers, Postsecondary
- 9. Social Work Teachers, Postsecondary
- 10. History Teachers, Postsecondary

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 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 	 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 				
Famous People with Strong 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)	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 7. Architecture Teachers, Postsecondary				
	8. Pilots, Ship9. Architectural Drafters				

10. Transportation Engineers

Naturalist

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	Top Careers for 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, environmentalist) 	 Hunters and Trappers Park Naturalists Sustainability Specialists Veterinarians Environmental Science Teachers, Postsecondary Animal Breeders Farmworkers, Farm, Ranch, and Aquacultural Animals Environmental Science and Protection Technicians, Including Health Forest and Conservation Workers 				
	10. Fishers and Related Fishing Workers				

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.

Strengths	Challenges
Easily recognize number patterns and can make quick, accurate calculations	Struggle with abstract mathematical and logical concepts
Understand the relationship between cause and effectto predict how one thing can affect another	Poor problem-solving ability — don't know how to use or develop approaches for reaching the best solution
Can identify all the parts in a system and how they interact	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
Thomas Edison (inventor, businessman)	Mathematical Technicians
Albert Einstein (physicist,	Operations Research Analysts
humanitarian)	3. Actuaries
Florence Nightingale (nurse, statistician)	4. Software Developers, Applications
Sherlock Holmes (fictional detective)	5. Mathematical Science Teachers, Postsecondary
Bill Gates (businessman, philanthropist)	6. Agricultural Engineers
	7. Biomedical Engineers
	8. Transportation Engineers
	9. Manufacturing Engineering Technologists
	10. Industrial-Organizational Psychologists

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.

Challenges
or Avoid activities that require good coordination or complex movements
Not interested in playing competitive sports
Do not use movement or physical precision for self- expression — through dance, painting or handmade
crafts, for example
for Lack confidence when using tools and other physical objects to complete tasks
Unaware of own body language and may miss non- verbal cues from others
Top Careers for Kinesthetic Intelligence
Intelligence
Intelligence 1. Fallers
Intelligence
Intelligence 1. Fallers
Intelligence 1. Fallers 2. Fence Erectors
Intelligence 1. Fallers 2. Fence Erectors 3. Tire Builders
Intelligence 1. Fallers 2. Fence Erectors 3. Tire Builders 4. Rail Car Repairers
Intelligence 1. Fallers 2. Fence Erectors 3. Tire Builders 4. Rail Car Repairers 5. Dancers
Intelligence 1. Fallers 2. Fence Erectors 3. Tire Builders 4. Rail Car Repairers 5. Dancers 6. Athletes and Sports Competitors
Intelligence 1. Fallers 2. Fence Erectors 3. Tire Builders 4. Rail Car Repairers 5. Dancers 6. Athletes and Sports Competitors 7. Municipal Firefighters
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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.

Strengths	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 productivity Easily pick up on the beat or chords in music and recognize different instruments by their sounds 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 	 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 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)	Music Composers and Arrangers
Elvis Presley (singer-	2. Art, Drama, and Music Teachers, Postsecondary
songwriter)	3. Music Therapists
Beyoncé Knowles (singer, songwriter and	4. Physicists
actress)	5. Singers
William James "will.i.am" Adams Jr. (musician and	6. Music Directors
producer)	7. Musicians, Instrumental
Adele Adkins (singer-songwriter)	8. Poets, Lyricists and Creative Writers
	9. Actors
	10. Dancers

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.

21	rengtns
V	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 h	andling high-stress
situations	

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Ethical and objective, aware of how personal viewpoints can be biased or unfair

Famous People with Strong Intrapersonal Intelligence

humanitarian)

Confucius (philosopher, teacher)
Sigmund Freud (neurologist, psychoanalyst)
Mohandas Ghandi (lawyer, ideological leader)
Helen Keller (speaker,
author)
Terry Fox (athlete,

Challenges

- 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

Top Careers for Intrapersonal Intelligence

- 1. Gaming Supervisors
- 2. Judges, Magistrate Judges, and Magistrates
- 3. Child, Family, and School Social Workers
- 4. Chief Executives
- 5. Education Administrators, Preschool and Childcare Center/Program
- 6. Postmasters and Mail Superintendents
- 7. Psychiatric Aides
- 8. Producers
- 9. Transportation Managers
- 10. Sales Managers

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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)	Marriage and Family Therapists
Mother Teresa (nun, humanitarian)	Educational, Guidance, School, and Vocational Counselors
Oprah Winfrey (talk-show host, philanthropist)	3. Patient Representatives
Anthony Robbins (success coach, professional 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

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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 ☐ 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 	 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
 Use language creatively for such things as storytelling, writing, using humor and composing poetry Can tailor communication style depending on topic, audience and purpose 	 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) Dean-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, Postsecondary

Rate your profile:

How well does it match you?

Developing Your Intelligences





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

Existential

Advice for Learning



- When learning something new, think about how the topic fits into the greater scheme of things. What role does it play? Why is it important? How is it relevant to you, your community or the world?
- 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

bes	e following recommendations are based on your results. Consider each and select the ones you think would work of the state of the state
	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 Kinesthetic Intelligences

- Take part in yoga, tai chi, martial arts and other activities that have a spiritual nature. They allow you to contemplate and consider the wider world while you develop your mind-body connectedness
- Investigate flow state and how to achieve it. Athletes describe being in a flow state during peak motivation, performance and mental focus. In this state, their senses are heightened and they can act instinctively

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

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

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

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

Recommendations

be	st 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
	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

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?

more aware of compositional details can help you become better at understanding and creating visual information

- 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

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 Interpersonal Intelligences

- Look for ways to make a positive impact by sharing your skills as a naturalist. Volunteer as a guide at a nature center or offer to give presentations on animals, habitat or environmental issues
- Join an environmental or conservation group, where you can discuss your interests with like-minded people
- · As your interpersonal skills develop, expand your network and talk to others about your naturalist interests

Naturalist and Linguistic Intelligences

- Select an environment or cause that interests you, such as mountains, oceans, clean energy or wildlife preservation. Read books or articles or listen to presentations related to the topic. Examine the structure and word choice in these materials and think about how the ideas have been presented. Have the techniques been effective?
- As you become more comfortable with analyzing others' writing and speeches, try writing or speaking on naturalist topics yourself
- Join or start an environmental group. Get involved with producing newsletters, providing outreach services or assisting via other forms of communication

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

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 Existential Intelligences

- If you like to explore scientific concepts, extend your exploration to include existential topics for example, the parallel universe theory, the big bang theory or the theory of relativity. Remember, for existential questions, you do not have to reach a final answer
- When learning new information, resist the urge to quickly scan and look for patterns. Instead, take some time to understand the context and why you are learning it in the first place

Logical and Spatial Intelligences

- Attempt to solve logical problems that have a visual-spatial component. You'll find examples in fields such as architecture, mechanics, engineering, graphic design, building trades, electronics and landscaping
- Visual puzzles use your talent for gathering information and finding answers. Look for patterns and connections in the images and for different possible arrangements
- Take part in activities like model building, electronic hobby kits, geocaching and orienteering. You can also play computer games that involve skillfully manipulating objects as they move around onscreen
- Your musical intelligence is better developed than some of your other intelligences. Here are some tips for using your musical intelligence to build strength in those other areas.
- Your musical intelligence is less developed than some of your other intelligences. Here are some tips for using your more developed intelligences to build strength in musical intelligence.

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 Existential Intelligences

- Striving for excellence in coordinated movement can create a mental state that improves your ability to grasp existential topics. Learn about "flow state" and how it is achieved
- Take part in activities that have a spiritual nature, like yoga, tai chi and meditation. These types of exercises encourage reflection, as you consider the wider world beyond you

Kinesthetic and Spatial Intelligences

- Think about the movements you use in your favorite physical activity. Focus on the detail and accuracy of these actions. Visualize yourself practicing these moves, and the area around you as you perform them
- As your visualization skills develop, use them to help you understand increasingly complex concepts for example, the structure of the cells in your body, the mechanics of a suspension bridge or the physics of the particles in matter
- If you like to walk, hike, run or cycle along a familiar route, try taking a different route. Observe landmarks, such as hills, parks or buildings, to orient yourself. Form a mental map in your head and update it as you move along and change direction

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

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

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

- When listening to music, try to determine the overall theme of a song, or even a whole album. Think of why certain sounds and rhythms were used, and how they relate to the theme
- Think about why music exists. What is its historical basis? What purpose does it serve? These questions may lead to deeper questions that are unrelated to music. Explore those questions as well
- Consider music in different cultures. Think about how people use music from hymns to chants to drumming to explore existential questions and responses

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

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	st 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 Existential Intelligences

- Use your deep sense of self-awareness to tackle tough questions about existence. Try reflecting on questions of a personal nature, such as "What is my purpose in life?" and "How do I want to be remembered what difference will I make to my community or the world at large?"
- Consider general existential questions that are not necessarily centered on you. Talk to others about their thoughts and attitudes

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

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

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.

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

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.

Ш	det involved in volunteering, mentoring of charity work. These activities can improve your ability to feel emparhy,
	understand others' points of view and build your communication skills

Expand your network. Interact with peopl	e of	different	ages,	cultures	and:	skil
sets						

Interpersonal and Existential Intelligences

- Enhance your exploration of deeper subjects by interacting with people who are spiritual or philosophical. Conversations with them will likely lead to questions of an existential nature
- Read online forums that discuss existential topics. Try to understand the beliefs people are expressing and be sensitive to their views and feelings. If you contribute to the forum, always use caution and avoid providing personal details online

Interpersonal and Spatial Intelligences

- Talk to visual artists, architects, designers, navigation specialists or other people with a strong ability in spatial activities. Ask them to describe how they visualize things and what helps them to do so
- Get involved in group activities with a strong spatial aspect, such as photography clubs, orienteering or geocaching events, landscaping, art or interior design courses. As you learn how to think in spatial terms, discuss your ideas with the group, ask relevant questions about angles, colors, design, directions or proportions, for instance and be sure to listen to what they say

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 Existential Intelligences

- Many talented authors have written about existential topics. Try reading works by Albert Camus, Ralph Ellison, Jean-Paul Sartre, Fyodor Dostoyevsky or Simone de Beauvoir
- Look for meaning and the answers to life's deep questions by reading about different philosophies. Some examples are ontology, cosmology, realism, idealism, Hellenistic philosophy, analytic philosophy, postmodernism, theosophy or any other theories that may interest you
- Choose existential topics for spoken presentations or writing assignments. Focus on making the subject easily understandable for a general audience

Linguistic and Spatial Intelligences

- Read books and other materials that use descriptive imagery words that describe how things taste, feel, look, move, smell or sound, for example. Try to visualize a mental picture that provides the same level of accuracy as the words you are reading. Over time, increase the amount of detail in your mental pictures, adding color, depth and background
- Participate in scavenger hunts and geocaching events. Use word-based clues to help people reach the goal

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 EI score is a blend of your interperintelligences.	sonal and intrapersonal intelligences scores. El relates closely to these two
Your results indicate that emotional int	elligence is likely a challenge for you. You may find it difficult to judge what

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.

Adaptable: able to deal with new and changing conditions	O Challenge	0	0	Strength
Assertive: honest, direct and willing to stand up for yourself	O O Challenge	0	0	Strength
Composed: think carefully before reacting and resist being impulsive	O Challenge	0	0	Strength
Content: happy and satisfied with your life	O Challenge	0	0	O Strength
Empathic: intensely aware of needs and feelings — your own, and other people's	Challenge	0	0	O Strength
Expressive: can communicate your emotions to others in a healthy way	O Challenge	0	0	O Strength
Influential: can guide other's emotions in a purposeful way	O O Challenge	0	0	O Strength

Intimate: build and maintain healthy and close personal relationships	Challenge	0	0	0	Strength	
Optimistic: have a positive outlook on life	Challenge	0	0	0	Strength	
Perceptive: keenly aware of your emotions and those of other people	Challenge	0	0	0	Strength	
Regulated: able to manage your emotions and behavior in a variety of situations	Challenge	0	0	0	Strength	
Resilient: can deal with pressure and stress in a healthy way	Challenge	0	0	0	Strength	
Motivated: persist and overcome difficulties to achieve goals	Challenge	0	0	0	Strength	
Connected: build social connections with many different people	Challenge	0	0	0	Strength	
Recommendations The following recommendations are based on your results. Select the ones you think would work best for you. Developing Emotional Intelligence Develop a sense of humor and try to make people laugh without putting others down 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 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						
problems than you solve in that moment. There is no need to be mear can realistically accomplish	n or selfish.	Just be a	ssertive a	about wh	nat you	

Practice being grateful. While it is important to take responsibility for difficulties, it is just as important to remind 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 for in the previous week
Move outside of your own perspective. When you are critical of other people or ideas, it is often because you only see things from your own perspective. Before judging, ask others why they feel the way they do. Learn more about people's backgrounds and about cultures that differ from your own. Practice listening more than speaking. Ask questions respectfully, with the goal of learning about others' views, instead of trying to make your own point

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

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Medical Equipment Repairers	Manufacturing	
Stationary Engineers and Boiler Operators	Architecture and Construction	
Forest Fire Inspectors and Prevention Specialists	Law, Public Safety, Corrections and Security	
Forest and Conservation Workers	Agriculture, Food and Natural Resources	
Farm and Ranch Managers	Agriculture, Food and Natural Resources	
Agricultural Technicians	Agriculture, Food and Natural Resources	
Forest and Conservation Technicians	Agriculture, Food and Natural Resources	
Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	Manufacturing	
Boilermakers	Architecture and Construction	
Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	Manufacturing	
Embalmers	Human Services	
Radio, Cellular, and Tower Equipment Installers and Repairers	Manufacturing	
Conveyor Operators and Tenders	Architecture and Construction	
First-Line Supervisors of Agricultural Crop and Horticultural Workers	Agriculture, Food and Natural Resources	
Non-Destructive Testing Specialists	Manufacturing	
Electricians	Architecture and Construction	
Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	Manufacturing	
Hazardous Materials Removal Workers	Agriculture, Food and Natural Resources	
Animal Trainers	Hospitality and Tourism	
Food Science Technicians	Agriculture, Food and Natural Resources	
Fabric and Apparel Patternmakers	Manufacturing	
Chemical Technicians	Manufacturing	
Medical Appliance Technicians	Manufacturing	
Surveying Technicians	Architecture and Construction	
Water and Wastewater Treatment Plant and System Operators	Agriculture, Food and Natural Resources	

HelpersRoofers	Architecture and Construction	
Coin, Vending, and Amusement Machine Servicers and Repairers	Manufacturing	
Chemical Equipment Operators and Tenders	Manufacturing	
Refrigeration Mechanics and Installers	Architecture and Construction	
Electronics Engineering Technicians	Manufacturing	
Bus and Truck Mechanics and Diesel Engine Specialists	Transportation, Distribution and Logistics	
Electrical Engineering Technicians	Manufacturing	
Radio Mechanics	Manufacturing	
Mechanical Engineering Technicians	Manufacturing	
Solar Thermal Installers and Technicians	Architecture and Construction	
Electrical and Electronics Repairers, Commercial and Industrial Equipment	Manufacturing	
Photonics Technicians	Manufacturing	
Geothermal Technicians	Manufacturing	
Dietetic Technicians	Health Science	
Medical and Clinical Laboratory Technicians	Health Science	
Wind Turbine Service Technicians	Manufacturing	
Fiberglass Laminators and Fabricators	Manufacturing	
Tank Car, Truck, and Ship Loaders	Transportation, Distribution and Logistics	
Energy Auditors	Business Management and Administration	
Service Unit Operators, Oil, Gas, and Mining	Architecture and Construction	
Model Makers, Wood	Manufacturing	
Electronic Home Entertainment Equipment Installers and Repairers	Manufacturing	
Cement Masons and Concrete Finishers	Architecture and Construction	
Nuclear Monitoring Technicians	Manufacturing	
Hydroelectric Plant Technicians	Manufacturing	
Electrical Power-Line Installers and Repairers	Architecture and Construction	
HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	Architecture and Construction	
Plumbers	Architecture and Construction	
Brickmasons and Blockmasons	Architecture and Construction	
Dental Laboratory Technicians	Manufacturing	
Geological Sample Test Technicians	Agriculture, Food and Natural Resources	
Riggers	Architecture and Construction	
Aircraft Mechanics and Service Technicians	Transportation, Distribution and Logistics	

Fire Inspectors	Law, Public Safety, Corrections and Security	
Petroleum Pump System Operators, Refinery Operators, and Gaugers	Manufacturing	
Pesticide Handlers, Sprayers, and Applicators, Vegetation	Agriculture, Food and Natural Resources	
Ambulance Drivers and Attendants, Except Emergency Medical Technicians	Transportation, Distribution and Logistics	
Automotive Specialty Technicians	Transportation, Distribution and Logistics	
Traffic Technicians	Transportation, Distribution and Logistics	
Industrial Engineering Technologists	Manufacturing	
Electronic Equipment Installers and Repairers, Motor Vehicles	Transportation, Distribution and Logistics	
Tool and Die Makers	Manufacturing	
Log Graders and Scalers	Agriculture, Food and Natural Resources	
Layout Workers, Metal and Plastic	Manufacturing	
Medical Equipment Preparers	Health Science	
Biomass Plant Technicians	Manufacturing	
Neurodiagnostic Technologists	Health Science	
Ship Engineers	Transportation, Distribution and Logistics	
Electromechanical Equipment Assemblers	Manufacturing	
Electromechanical Engineering Technologists	Manufacturing	
Heating and Air Conditioning Mechanics and Installers	Architecture and Construction	
Cooling and Freezing Equipment Operators and Tenders	Manufacturing	
Precision Agriculture Technicians	Science, Technology, Engineering and Mathematics	
Mechanical Engineering Technologists	Manufacturing	
Remote Sensing Technicians	Science, Technology, Engineering and Mathematics	
Electronics Engineering Technologists	Manufacturing	
First-Line Supervisors of Production and Operating Workers	Manufacturing	
Pipe Fitters and Steamfitters	Architecture and Construction	
Railroad Brake, Signal, and Switch Operators	Transportation, Distribution and Logistics	
Audio-Visual and Multimedia Collections Specialists	Education and Training	
Maintenance Workers, Machinery	Manufacturing	
Pharmacy Aides	Health Science	

Robotics Technicians	Manufacturing	
Power Plant Operators	Manufacturing	
Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	Manufacturing	
Recycling Coordinators	Transportation, Distribution and Logistics	
Farm Equipment Mechanics and Service Technicians	Agriculture, Food and Natural Resources	
Electrical and Electronics Installers and Repairers, Transportation Equipment	Transportation, Distribution and Logistics	
Environmental Engineering Technicians	Agriculture, Food and Natural Resources	
Home Appliance Repairers	Manufacturing	
Power Distributors and Dispatchers	Manufacturing	
Sailors and Marine Oilers	Transportation, Distribution and Logistics	
Avionics Technicians	Transportation, Distribution and Logistics	
Rough Carpenters	Architecture and Construction	
Civil Engineering Technicians	Architecture and Construction	