





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.

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	Summarize details to understand a larger concept —
	putting together the elements of a career plan or
	game strategy, for example
П	See things from different points of view —
	understanding others' cultures or values, or both sides
	of a debate, for example
П	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	
Aristotle (philosopher, teacher)	
The Dalai Lama (spiritual leader)	
Deepak Chopra (doctor, speaker/a	uthor)
Ralph W. Emerson (essayist, trans	cendentalist)
Jane Addams (philosopher, activis	it)

Challenges

death and the universe. Prefer questions that have clea 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

Not interested in exploring "deep" questions about life,

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.

Strengtns	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 	 Poor memory for visual details such as locations and what things look like; may also forget faces Dislike puzzles, mazes, building models and other
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	activities that require fitting pieces together Easily lose sense of direction and have trouble understanding and following maps, charts and diagrams
Can accurately visualize and estimate distances and measurements	Struggle to estimate distances and measurements, whether they are distances for travel or measurements for cooking recipes
Famous People with Strong Spatial Intelligence	Top Careers for Spatial Intelligence
 Frank Lloyd Wright (architect, interior designer) Michelangelo (artist, engineer) Steven Spielberg (film director, video game designer) Vera Wang (fashion designer) Christopher Columbus (explorer, navigator) 	 Civil Drafters Mechanical Drafters Computer Hardware Engineers Agricultural Engineers Commercial and Industrial Designers Biomedical Engineers Architecture Teachers, Postsecondary Pilots, Ship Architectural Drafters
	10. Transportation Engineers

William James "will.i.am" Adams Jr. (musician and

Adele Adkins (singer-songwriter)

producer)

Musical Intelligence









creating melodies and rhythms. Challenges Strengths Enjoy a wide range of different types of Enjoy only a few types of music Music has little effect on mood, motivation and Use music to influence mood, build motivation and emotions boost productivity Difficulty identifying sounds of different musical Easily pick up on the beat or chords in music and instruments recognize different instruments by their sounds Not likely to notice or use tone that imparts meaning in Notice and use different tones in speech to impart speech — for example, detecting and using sarcasm emotion, emphasis or meaning Do not sing well and would have trouble learning to Sing well, can play one or more instruments and could play an instrument easily learn another Do not remember melodies and lyrics of Readily recall tunes and lyrics, and can use music, songs rhythms and patterns to remember things **Top Careers for Musical Famous People with Strong** Intelligence Musical Intelligence Jennifer Lopez (musician, 1. Music Composers and Arrangers composer) 2. Art, Drama, and Music Teachers, Postsecondary Elvis Presley (singer-3. Music Therapists songwriter) 4. Physicists Beyoncé Knowles (singer, songwriter and

5. Singers

9. Actors
 10. Dancers

6. Music Directors

7. Musicians, Instrumental

8. Poets, Lyricists and Creative Writers

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,

Logical Intelligence





intelligence is closely linked with being successful in school. Strengths Challenges 🗖 Easily recognize number patterns and can make quick, 🧧 Struggle with abstract mathematical and logical accurate calculations concepts ☐ Understand the relationship between cause and effect ☐ Poor problem-solving ability — don't know how to use — to predict how one thing can affect another or develop approaches for reaching the best solution Can identify all the parts in a system and how they Dislike activities involving puzzles, strategy, calculations Find it hard to categorize and organize things in a Analyze information to determine what is important versus what is not logical manner Able to work with abstract concepts and use symbols Not inclined to experiment or form theories to explain to represent concrete ideas Famous People with Strong **Top Careers for Logical Logical Intelligence** Intelligence Thomas Edison (inventor, businessman) 1. Mathematical Technicians Albert Einstein (physicist, 2. 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

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

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, animal objects in the natural environment, as well as manufactured objects like cars and clothing	als and
 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 displayed objects Unable to identify the sights and sounds of nativities between seemingly displayed objects Unable to identify the sights and sounds of nativities and their songs, for example, or the appear plants, rocks or cloud formations Feel uncomfortable in a natural environment fear wild animals, dislike insects, sand and dirturban conveniences Unaware of gradual shifts in the weather and to of factors such as temperature, humidity, wind pressure Not concerned about environmental protection pollution controls or water quality 	ture — earance of — may , and miss the effects I and
Famous People with Strong Naturalist Intelligence Charles Darwin (geologist, naturalist) Top Careers for Naturalist Intelligence	
 Jane Goodall (biologist, conservationist) Jacques Cousteau (marine ecologist, filmmaker) Hunters and Trappers Park Naturalists Sustainability Specialists 	
Chico Mendes (human rights activist, environmentalist) Steve Irwin "The Crocodile Hunter" (naturalist, 4. Veterinarians 5. Environmental Science Teachers, Postsecond 6. Animal Breeders	
environmentalist) 7. Farmworkers, Farm, Ranch, and Aquacultura 8. Environmental Science and Protection Techn Including Health	
9. Forest and Conservation Workers	

Linguistic

Linguistic Intelligence









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

Strengths	Challenges
	Have difficulty with grammar, vocabulary, reading,
grammar and spelling for clear communication	writing, new languages and word-based puzzles
Easily remember word-based information	Struggle with communication, creativity and memory
 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 	for general facts Avoid activities that involve reading, writing and speaking, especially when dealing with challenging material Don't pick up on subtle forms of humor, such as irony, sarcasm and satire Have trouble remembering things that are read or heard
Famous People with Strong Linguistic Intelligence	Top Careers for Linguistic Intelligence
William Shakespeare (author, playwright)	1. Interpreters and Translators
Barack Obama (lawyer, U.S. president)	2. Technical Writers
Maya Angelou (poet,	3. Lawyers
author)	4. Political Scientists
Noam Chomsky (linguist, philosopher)	5. Speech-Language Pathologists
Jean-François Champollion (linguist who first deciphered Egyptian hieroglyphs)	6. Neuropsychologists and Clinical Neuropsychologists
deciphered Egyptian merogryphis)	7. Training and Development Specialists
	8. Soil and Plant Scientists
	Foreign Language and Literature Teachers, Postsecondary
	 English Language and Literature Teachers, Postsecondary

Intrapersonal

Intrapersonal Intelligence









ways for self-improvement, and build self-confidence. Challenges Strengths Well aware of personal abilities, challenges, feelings Give little thought to personal goals and abilities when making decisions Set realistic goals, able to focus and stay on ☐ Unaware of how mood, attitude and tone of voice can affect other people In control of emotions, good at handling high-stress Allow personal opinions to negatively affect decisions situations and interactions with others Set unrealistic goals and make limited progress, often Make decisions thoughtfully and carefully giving up Ethical and objective, aware of how personal Don't understand how to recognize and manage own viewpoints can be biased or unfair emotions **Top Careers for Intrapersonal** Famous People with Strong **Intrapersonal Intelligence** Intelligence Confucius (philosopher, teacher) 1. Gaming Supervisors Sigmund Freud (neurologist, psychoanalyst) 2. Judges, Magistrate Judges, and Magistrates Mohandas Ghandi (lawyer, ideological leader) 3. Child, Family, and School Social Workers Helen Keller (speaker, 4. Chief Executives author) 5. Education Administrators, Preschool and Childcare Terry Fox (athlete, Center/Program humanitarian)

6. Postmasters and Mail Superintendents

7. Psychiatric Aides

10. Sales Managers

9. Transportation Managers

8. Producers

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

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.

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

Interpersonal Intelligence









to the mood, personality and goals of others. Challenges Strengths Relate well to Difficulty building and maintaining social relationships Do not notice or respond appropriately to others' Notice and understand people's needs, perspectives, feelings, motivations or behaviors emotions and motivations Not good at collaborative Connect and interact with people quickly and work easily Uncomfortable interacting with people whose Form and maintain lasting experiences, views and beliefs differ from own relationships Don't see the humor in things that others find Able to lead, influence and inspire funny others **Famous People with Strong Top Careers for Interpersonal Interpersonal Intelligence** Intelligence Martin Luther King, Jr. (clergyman, civil rights activist) 1. Marriage and Family Therapists Mother Teresa (nun, 2. Educational, Guidance, School, and Vocational humanitarian) Counselors Oprah Winfrey (talk-show host, philanthropist) 3. Patient Representatives Anthony Robbins (success coach, professional 4. Psychiatrists speaker) 5. Lodging Managers Ellen DeGeneres (comedian, talk-show host) 6. Arbitrators, Mediators, and Conciliators 7. Public Relations and Fundraising Managers

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

Rate your profile:

8. Transportation Managers

10. Counseling Psychologists

9. Emergency Management Directors

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

e following recommendations are based on your results. Consider each and select the ones you think would work est 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, othe 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 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

Existential and Naturalist Intelligences

- Think about the complexities in nature. Note the individual details that make up your immediate surroundings and the world beyond. Does nature have goals, direction and purpose? What are our responsibilities? As you consider these questions, spend time in a natural environment to make observations and consider how each element is connected
- Get involved with a naturalist group. You can help the organization gain focus by gathering information from different sources to figure out overall strategies and policies. Spending time with the group will increase your appreciation for naturalist causes
- Study other societies to learn about the role of nature in religion and customs. Many cultures have a strong spiritual connection to nature

Spatial

Advice for Learning



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

Recommendations

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

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

Spatial and Intrapersonal Intelligences

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

Spatial and Linguistic Intelligences

- When visualizing something, think of how you would describe it in words. Try to be as detailed and accurate with words as you are with your mental picture
- Improve your vocabulary by reading books and other materials that use descriptive imagery. For example, you could look for materials about nature, art, architecture, mechanics, engineering, graphic design, building trades, electronics or landscaping

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 Kinesthetic Intelligences

- Watch and play instruments that require a lot of coordinated movement, such as drums, guitar, piano or violin
- Take part in fitness routines that use music for motivation, timing and rhythm
- Participate in dance classes, which provide a very strong connection between movement and music. Pay close attention to the pace and rhythm of the music as you move, stretch and control your muscles

Musical and Interpersonal Intelligences

- Communicate with others. At first, communicate through or about music, then gradually move on to other topics. Pay attention to what others are saying and try to see their point of view
- Talk about your favorite music with friends. Discuss what you like about music and compare different songs in terms of the rhythm, instruments and other aspects
- Whether solo or in a group, perform musically for different audiences. Once comfortable playing for others, work on trying to read and respond to the audience's reactions

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

The 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 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.

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

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

Recommendations

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

Naturalist and Existential Intelligences

you gradually learn about and appreciate the cause itself

• Think about the complexities in nature – the many individual details that form the whole. Use your knowledge of the natural world to consider questions about the purpose and direction of nature, and our responsibilities to it

who are already involved or because there is a need for your skills. Whatever the reason, the important thing is that

• Deepen your spiritual connection to nature. Take time alone in the natural environment to relax, observe and open your mind to what's around you. Think about why you feel happy or at peace in your favorite natural settings

Naturalist and Spatial Intelligences

- Seek out an aspect of nature you enjoy in different forms of art. For example, if you enjoy the ocean, it could be a sculpture of a whale, a painting of the seaside or a carving of a dolphin made of mahogany wood. Consider how the artist has chosen to depict the subject through their choice of color, angles, perspective, materials, lines and shapes
- Try activities like orienteering, geocaching and adventure racing. These will get you out into different environments and challenge your ability to visualize paths and judge distances

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

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

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

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

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

and provide support, encouragement, an opinion or advice, for example
By being sensitive to others' perspectives, emotions and motives, you can adapt your response to what is needed —
Be observant. Pay attention to people's facial expressions and posture. Try to spend more time listening than talking.

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 s	kill
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

Emotional Intelligence (EI)







Emotional Intelligence and You

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

Most Recent Results)

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

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

Emotional Intelligence Traits

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

Adaptable: able to deal with new and changing conditions	O Challenge	0	0	0	O Strength
Assertive: honest, direct and willing to stand up for yourself	C hallenge	0	0	0	Strength
Composed: think carefully before reacting and resist being impulsive	O Challenge	0	0	0	O Strength
Content: happy and satisfied with your life	O Challenge	0	0	0	O Strength
Empathic: intensely aware of needs and feelings — your own, and other people's	C hallenge	0	0	0	O Strength
Expressive: can communicate your emotions to others in a healthy way	O Challenge	0	0	0	O Strength
Influential: can guide other's emotions in a purposeful way	O Challenge	0	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	O Strength
Regulated: able to manage your emotions and behavior in a variety of situations	Challenge	0	0	0	O Strength
Resilient: can deal with pressure and stress in a healthy way	Challenge	0	0	0	O Strength
Motivated: persist and overcome difficulties to achieve goals	C hallenge	0	0	0	O Strength
Connected: build social connections with many different people	Challenge	0	0	0	O Strength
Recommendations The following recommendations are based on your results. Select the ones Developing Emotional Intelligence Develop a sense of humor and try to make people laugh without puttir down		would v	vork best	for you.	
 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 accomplish in the next year Volunteer to help others. This is especially effective if you are able to int as at a hospital, homeless shelter, or retirement center 					
 Participate regularly in healthy activities that provide stress relief. Some music, playing with a pet or talking with a close friend Take responsibility for your problems or difficulties. While it is easy to consolution. Choose one difficulty you're currently dealing with and figure yourself 	omplain or	blame o	others, th	is rarely	leads to a
 Learn to say No when you mean it. When you say Yes out of guilt, or Ma problems than you solve in that moment. There is no need to be mean can realistically accomplish Practice being grateful. While it is important to take responsibility for d yourself of the good things in your life. Once a week, write down what r place each time, so you can easily review the things you were grateful f Move outside of your own perspective. When you are critical of other potential of the p	or selfish. difficulties, makes you for in the p eople or id	Just be a it is just a thankfu revious v eas, it is	assertive a as import I. Record week often bed	about when to real it in the cause yo	hat you emind same u only see
things from your own perspective. Before judging, ask others why they people's backgrounds and about cultures that differ from your own. Pr questions respectfully, with the goal of learning about others' views, ins	actice liste	ning mo	re than s	peaking	. Ask

Career and Pathways



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

Intelligences Results

Sports Medicine Physicians	Health Science		
Archeologists	Science, Technology, Engineering and Mathematics		
Airline Pilots, Copilots, and Flight Engineers	Transportation, Distribution and Logistics		
Surgeons	Health Science		
Manufacturing Engineers	Science, Technology, Engineering and Mathematics	*****	
Oral and Maxillofacial Surgeons	Health Science		
Industrial Safety and Health Engineers	Science, Technology, Engineering and Mathematics		
Environmental Engineers	Agriculture, Food and Natural Resources	*******	
Robotics Engineers	Science, Technology, Engineering and Mathematics		
Dentists, General	Health Science		
Municipal Fire Fighting and Prevention Supervisors	Law, Public Safety, Corrections and Security		
Nurse Anesthetists	Health Science		
Curators	Education and Training		
Biochemists and Biophysicists	Science, Technology, Engineering and Mathematics	**********	
Forest Fire Fighting and Prevention Supervisors	Law, Public Safety, Corrections and Security		
Biomedical Engineers	Health Science		
Ophthalmologists	Health Science		
Biochemical Engineers	Science, Technology, Engineering and Mathematics		
Anesthesiologists	Health Science		
Microbiologists	Science, Technology, Engineering and Mathematics		
Fish and Game Wardens	Law, Public Safety, Corrections and Security		
Manufacturing Engineering Technologists	Manufacturing		
Physical Medicine and Rehabilitation Physicians	Health Science		
Range Managers	Science, Technology, Engineering and Mathematics		
Set and Exhibit Designers	Arts, Audio/Video Technology and Communications	******	

Informatics Nurse Specialists	Information Technology	
Landscape Architects	Architecture and Construction	
Emergency Management Directors	Government and Public Administration	
Human Factors Engineers and Ergonomists	Science, Technology, Engineering and Mathematics	
Athletic Trainers	Health Science	
Forest Firefighters	Law, Public Safety, Corrections and Security	
Urban and Regional Planners	Government and Public Administration	
Prosthodontists	Health Science	
Automotive Engineers	Science, Technology, Engineering and Mathematics	
Orthotists and Prosthetists	Health Science	
Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	Education and Training	
Recreation and Fitness Studies Teachers, Postsecondary	Education and Training	
Chief Sustainability Officers	Business Management and Administration	
Radiologists	Health Science	
Nanosystems Engineers	Science, Technology, Engineering and Mathematics	
Neurologists	Health Science	
Clinical Nurse Specialists	Health Science	
Farm and Home Management Advisors	Education and Training	
Architecture Teachers, Postsecondary	Education and Training	
Materials Scientists	Science, Technology, Engineering and Mathematics	
First-Line Supervisors of Aquacultural Workers	Agriculture, Food and Natural Resources	
Pathologists	Health Science	
Veterinarians	Health Science	
Emergency Medical Technicians and Paramedics	Law, Public Safety, Corrections and Security	
Architects, Except Landscape and Naval	Architecture and Construction	
Soil and Plant Scientists	Agriculture, Food and Natural Resources	
Water/Wastewater Engineers	Agriculture, Food and Natural Resources	
Zoologists and Wildlife Biologists	Agriculture, Food and Natural Resources	

Pilots, Ship	Transportation, Distribution and Logistics	
Animal Scientists	Agriculture, Food and Natural Resources	
Soil and Water Conservationists	Science, Technology, Engineering and Mathematics	
Commercial Pilots	Transportation, Distribution and Logistics	
Geothermal Production Managers	Business Management and Administration	
Neuropsychologists and Clinical Neuropsychologists	Human Services	
Geographers	Science, Technology, Engineering and Mathematics	
Environmental Science Teachers, Postsecondary	Education and Training	
Chemical Engineers	Science, Technology, Engineering and Mathematics	
Architectural and Engineering Managers	Science, Technology, Engineering and Mathematics	
Occupational Health and Safety Specialists	Government and Public Administration	
Environmental Restoration Planners	Science, Technology, Engineering and Mathematics	
Hydrologists	Science, Technology, Engineering and Mathematics	
Nursery and Greenhouse Managers	Agriculture, Food and Natural Resources	
Food Scientists and Technologists	Agriculture, Food and Natural Resources	
Biofuels Production Managers	Business Management and Administration	
Medical Scientists, Except Epidemiologists	Health Science	
Hydroelectric Production Managers	Business Management and Administration	
Agricultural Sciences Teachers, Postsecondary	Education and Training	
Physics Teachers, Postsecondary	Education and Training	
Exercise Physiologists	Health Science	
Anthropologists	Science, Technology, Engineering and Mathematics	
Biological Science Teachers, Postsecondary	Education and Training	
Air Traffic Controllers	Transportation, Distribution and Logistics	
Surveyors	Architecture and Construction	
Physical Therapists	Health Science	
Mining and Geological Engineers, Including Mining Safety Engineers	Science, Technology, Engineering and Mathematics	

Chemistry Teachers, Postsecondary	Education and Training	
Foresters	Agriculture, Food and Natural Resources	
Nuclear Engineers	Science, Technology, Engineering and Mathematics	
Ship and Boat Captains	Transportation, Distribution and Logistics	
Urologists	Health Science	
Materials Engineers	Science, Technology, Engineering and Mathematics	
Marine Engineers	Science, Technology, Engineering and Mathematics	
Biofuels/Biodiesel Technology and Product Development Managers	Science, Technology, Engineering and Mathematics	
Nuclear Medicine Physicians	Health Science	
Civil Engineers	Architecture and Construction	
Obstetricians and Gynecologists	Health Science	
Aquacultural Managers	Agriculture, Food and Natural Resources	
Physicists	Science, Technology, Engineering and Mathematics	
Farm and Ranch Managers	Agriculture, Food and Natural Resources	
First-Line Supervisors of Police and Detectives	Law, Public Safety, Corrections and Security	
Police Patrol Officers	Law, Public Safety, Corrections and Security	
First-Line Supervisors of Mechanics, Installers, and Repairers	Manufacturing	
Engineering Teachers, Postsecondary	Education and Training	
Industrial Production Managers	Business Management and Administration	
Nurse Practitioners	Health Science	