



Intelligences and You











Spatial Intelligence







Spatial intelligence includes the ability to identify objects accurately, change and recreate images, and recognize how shapes and phiects 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	
 Strengths Able to visualize images — both real and imagined — with great clarity, and to picture how they would look when rotated or modified Notice and remember visual details and tend to evaluate the design, symmetry or beauty of things Can work with shape, size, position and location to solve problems and design, arrange or build things Have a good sense of direction and can easily navigate through different environments, whether on foot, driving or traveling by air or on water Can accurately visualize and estimate distances and measurements 	Challenges ☐ Difficulty learning information that is visual (presented as images or diagrams) or tactile (presented through touch and handling objects) ☐ Poor memory for visual details such as locations and what things look like; may also forget faces ☐ Dislike puzzles, mazes, building models and other activities that require fitting pieces together ☐ Easily lose sense of direction and have trouble understanding and following maps, charts and diagrams ☐ Struggle to estimate distances and measurements, whether they are distances for travel or measurements for cooking recipes
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, Ship 9. Architectural Drafters

10. Transportation Engineers

Logical Intelligence









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

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

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,

Intrapersonal Intelligence









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

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

Interpersonal Intelligence









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

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

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

Existential Intelligence









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

Strengths	Challenges
Summarize details to understand a larger concept — putting together the elements of a career plan or game strategy, for example	Not interested in exploring "deep" questions about life, death and the universe. Prefer questions that have clea and final answers
See things from different points of view — understanding others' cultures or values, or both sides of a debate, for example	Focus on immediate tasks and getting them done, rather than thinking about different possibilities and how things connect in a bigger way
 Explore questions about human existence through study of philosophy, ethics, the arts, or religion and spirituality Connect different ideas to envision something new and creative 	 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
Famous People with Strong Existential Intelligence	Top Careers for Existential Intelligence
 Aristotle (philosopher, teacher) The Dalai Lama (spiritual leader) Deepak Chopra (doctor, speaker/author) 	 Clergy Political Science Teachers, Postsecondary Sociologists
Ralph W. Emerson (essayist, transcendentalist) Jane Addams (philosopher, activist)	4. Advanced Practice Psychiatric Nurses5. Training and Development Specialists6. Directors, Religious Activities and Education
	 Sociology Teachers, Postsecondary Philosophy and Religion Teachers, Postsecondary Social Work Teachers, Postsecondary
	10. History Teachers. Postsecondary

Linguistic

Linguistic Intelligence





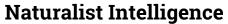




Linguistic intelligence helps you to understand and use language properly in reading, writing, speaking, including sign language and Braille. It also affects vocabulary and the ability to understand and use humor, create pictures using words, notice language patterns, and recognize relationships between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

Strengths	Challenges
	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

Naturalist











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

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Mostly Accurate

Developing Your Intelligences





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

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
	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 Interpersonal Intelligences

- Offer to help a classmate, group or team improve their spatial skills. Pay close attention to what is being asked of you. It is an opportunity to practice understanding others better
- Take a course or class where you can pursue a spatial activity with other people around. Some examples are photography, film, orienteering or geocaching, art, interior design, landscaping and woodworking. You should feel comfortable and confident doing the activity. Focus on how you communicate and interact with the others
- Participate in group brainstorming sessions to develop ideas for designs or projects. Listen to others' points of view and ask questions

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

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 Kinesthetic Intelligences

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

Logical and 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

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 Linguistic Intelligences

- Read books about music or musicians. Or, read song lyrics without the music. Think about the techniques the writer has used. Consider word choice, sentence structure, and the way ideas are presented over each paragraph, chapter or the entire work
- Try writing lyrics to songs. Start by rewriting a favorite song with your own words. Then move on to create your own original material. You can also try writing poetry and putting it to music
- Take poetry and creative writing classes. Note the emphasis on rhythm and timing in these works. Read poetry aloud and listen for the cadence (the rhythmic flow) of the writing

Musical and Naturalist Intelligences

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

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

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

Intrapersonal and Logical Intelligences

- Combine these intelligences to analyze and solve difficult problems. Logical intelligence involves using pattern recognition, reasoning and problem solving. You already use these on a personal level, in your efforts to understand and improve yourself
- When you encounter a difficult mathematical or logical problem, set yourself a challenging goal, maintain your focus, and manage your emotions as you set about solving it
- Improve your skills with logic puzzles and games. Many are freely available online

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

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

• Take part in role playing, presentations, debates and group activities

Expand your network. Interact with people of different ages, cultures and skill

Recommendations

sets

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

Interpersonal and Logical Intelligences

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

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

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 Logical Intelligences

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

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

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

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

Existential and 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 Spatial Intelligences

- Some artists use existential questions to inspire their work. Learn about the themes and stories behind works of art by Michelangelo, Salvador Dali and Alberto Giacometti. Then study their techniques and the spatial details of their works, and how those fit into the themes and stories
- Try to depict information in a visual form like a picture, graph or chart. Use your existential intelligence to understand the overall idea and base the visual on that. The process of creating the information in visual form will help develop your spatial intelligence
- Existential and Musical Intelligences

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

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 Logical Intelligences

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

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

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

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

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

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

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

Emotional Intelligence (EI)



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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	
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 high level. This means you often know what others are thinking or feeling. You usually realize how your mood is affecting your thoughts and you are able to regulate your mood. You are good at describing your feelings and often convince others to go along with your ideas. If you keep developing your emotional intelligence, you can take on leadership positions and have a genuinely positive impact on the people around you. The information in this section will help you in that goal.

Emotional Intelligence Traits

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

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

Intimate: build and maintain healthy and close personal relationships

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 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 can realistically accomplish 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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Coaches and Scouts	Education and Training	
Surgeons	Health Science	
Airline Pilots, Copilots, and Flight Engineers	Transportation, Distribution and Logistics	
Municipal Fire Fighting and Prevention Supervisors	Law, Public Safety, Corrections and Security	
Sports Medicine Physicians	Health Science	
Oral and Maxillofacial Surgeons	Health Science	
Forest Fire Fighting and Prevention Supervisors	Law, Public Safety, Corrections and Security	
Dentists, General	Health Science	
Choreographers	Arts, Audio/Video Technology and Communications	
Set and Exhibit Designers	Arts, Audio/Video Technology and Communications	
Athletic Trainers	Health Science	
Manufacturing Engineers	Science, Technology, Engineering and Mathematics	
Orthotists and Prosthetists	Health Science	
Architects, Except Landscape and Naval	Architecture and Construction	
Emergency Medical Technicians and Paramedics	Law, Public Safety, Corrections and Security	
Architecture Teachers, Postsecondary	Education and Training	
Robotics Engineers	Science, Technology, Engineering and Mathematics	
Surveyors	Architecture and Construction	
Forest Firefighters	Law, Public Safety, Corrections and Security	
Manufacturing Engineering Technologists	Manufacturing	
First-Line Supervisors of Mechanics, Installers, and Repairers	Manufacturing	
Industrial Safety and Health Engineers	Science, Technology, Engineering and Mathematics	
Commercial Pilots	Transportation, Distribution and Logistics	
Recreation and Fitness Studies Teachers, Postsecondary	Education and Training	
Ship and Boat Captains	Transportation, Distribution and Logistics	

Ophthalmologists	Health Science	
Nurse Anesthetists	Health Science	
Pilots, Ship	Transportation, Distribution and Logistics	
Police Patrol Officers	Law, Public Safety, Corrections and Security	
Prosthodontists	Health Science	
Anesthesiologists	Health Science	
Architectural and Engineering Managers	Science, Technology, Engineering and Mathematics	
Automotive Engineers	Science, Technology, Engineering and Mathematics	
First-Line Supervisors of Police and Detectives	Law, Public Safety, Corrections and Security	
Industrial Production Managers	Business Management and Administration	
Physical Medicine and Rehabilitation Physicians	Health Science	
Civil Engineers	Architecture and Construction	
Physical Therapists	Health Science	
Emergency Management Directors	Government and Public Administration	
Informatics Nurse Specialists	Information Technology	
Neuropsychologists and Clinical Neuropsychologists	Human Services	
Career/Technical Education Teachers, Secondary School	Education and Training	
Music Therapists	Health Science	
Interior Designers	Architecture and Construction	
Archeologists	Science, Technology, Engineering and Mathematics	
Engineering Teachers, Postsecondary	Education and Training	
Solar Energy Installation Managers	Architecture and Construction	
Clinical Nurse Specialists	Health Science	
Adapted Physical Education Specialists	Education and Training	
Hydroelectric Production Managers	Business Management and Administration	
Occupational Therapists	Health Science	
Construction Managers	Architecture and Construction	
Exercise Physiologists	Health Science	
Fire Investigators	Law, Public Safety, Corrections and Security	
Municipal Firefighters	Law, Public Safety, Corrections and Security	
Curators	Education and Training	

Mechanical Engineers	Science, Technology, Engineering and Mathematics		
Education Administrators, Elementary and Secondary School	Education and Training	*••••	
Marine Engineers	Science, Technology, Engineering and Mathematics		
Athletes and Sports Competitors	Hospitality and Tourism		
Water/Wastewater Engineers	Agriculture, Food and Natural Resources		
Urologists	Health Science		
Manufactured Building and Mobile Home Installers	Architecture and Construction		
Sheriffs and Deputy Sheriffs	Law, Public Safety, Corrections and Security		
Biomedical Engineers	Health Science		
Sales Engineers	Marketing		
Art Therapists	Health Science		
Physicists	Science, Technology, Engineering and Mathematics		
Fish and Game Wardens	Law, Public Safety, Corrections and Security		
Recreational Therapists	Health Science		
Environmental Engineers	Agriculture, Food and Natural Resources		
Radiologists	Health Science		
Neurologists	Health Science		
Chief Executives	Business Management and Administration		
Directors- Stage, Motion Pictures, Television, and Radio	Arts, Audio/Video Technology and Communications		
Chiropractors	Health Science		
Urban and Regional Planners	Government and Public Administration	**********	
Aircraft Cargo Handling Supervisors	Transportation, Distribution and Logistics		
Obstetricians and Gynecologists	Health Science		
Nurse Practitioners	Health Science		
Art Directors	Arts, Audio/Video Technology and Communications		
Industrial Engineers	Science, Technology, Engineering and Mathematics		
Geothermal Production Managers	Business Management and		
Geothermal Production Managers	Administration		

Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	Education and Training	
Career/Technical Education Teachers, Middle School	Education and Training	
Video Game Designers	Information Technology	
Veterinarians	Health Science	
Computer and Information Research Scientists	Science, Technology, Engineering and Mathematics	
First-Line Supervisors of Construction Trades and Extraction Workers	Architecture and Construction	
Air Traffic Controllers	Transportation, Distribution and Logistics	
Podiatrists	Health Science	
Security Managers	Business Management and Administration	
Midwives	Health Science	
Chief Sustainability Officers	Business Management and Administration	
Respiratory Therapy Technicians	Health Science	
Meeting, Convention, and Event Planners	Business Management and Administration	
Farm and Home Management Advisors	Education and Training	
Nurse Midwives	Health Science	
Occupational Health and Safety Specialists	Government and Public Administration	