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## **Intelligences and You**









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## **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.

Str	en	gt	hs

V	Have good balance and coordination when moving or	Avoid activities that require good coordination or
	being physically active	complex movements

V	Good	at h	nand	s-on	activ	/ities,	such	as	usi	ng	tool	S	anc
	objec	ts to	bui	ld, cr	eate	and	repai	r					

П	Can analyze complex movements and the steps
	involved to identify problems and solutions

- Use movement to express feelings and ideas through gestures, body language, acting or dance, for example
- instinctively

## **Famous People with Strong** Kinesthetic Intelligence

comedian)

	Michael Jordan (basketball player)
	Bruce Lee (martial artist)
	Paula Abdul (dancer, choreographer)
	David Blaine (magician, endurance artist)
П	Jim Carrey (actor,

#### **▼** Unaware of own body language and may miss nonverbal cues from others

Challenges

sports

crafts, for example

■ Not interested in playing competitive

Do not use movement or physical precision for selfexpression — through dance, painting or handmade

□ Lack confidence when using tools and other physical

## **Top Careers for Kinesthetic** Intelligence

objects to complete tasks

- 1. Fallers
- 2. Fence Erectors
- 3. Tire Builders
- 4. Rail Car Repairers
- 5. Dancers
- 6. Athletes and Sports Competitors
- 7. Municipal Firefighters
- 8. Fitness Trainers and Aerobics Instructors
- 9. Athletic Trainers
- 10. Roustabouts, Oil and Gas

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## **Naturalist Intelligence**









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

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

10. Fishers and Related Fishing Workers

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## **Logical Intelligence**









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

Strengths	Challenges
Easily recognize number patterns and can make quick, accurate calculations	Struggle with abstract mathematical and logical concepts
<ul><li>✓ Understand the relationship between cause and effect</li><li>— to predict how one thing can affect another</li></ul>	Poor problem-solving ability — don't know how to use or develop approaches for reaching the best solution
Can identify all the parts in a system and how they interact	Dislike activities involving puzzles, strategy, calculations or formulas
Analyze information to determine what is important versus what is not	Find it hard to categorize and organize things in a logical manner
Able to work with abstract concepts and use symbols to represent concrete ideas	Not inclined to experiment or form theories to explain things
Famous People with Strong Logical Intelligence	Top Careers for Logical Intelligence
Thomas Edison (inventor, businessman)	Mathematical Technicians
Albert Einstein (physicist, humanitarian)	2. Operations Research Analysts
Florence Nightingale (nurse, statistician)	3. Actuaries
Sherlock Holmes (fictional detective)	4. Software Developers, Applications
Bill Gates (businessman, philanthropist)	<ul><li>5. Mathematical Science Teachers, Postsecondary</li><li>6. Agricultural Engineers</li></ul>
	7. Biomedical Engineers
	8. Transportation Engineers
	Manufacturing Engineering Technologists
	Industrial-Organizational Psychologists

## **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	<ul> <li>Give little thought to personal goals and abilities when making decisions</li> </ul>
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	<ul> <li>Allow personal opinions to negatively affect decisions and interactions with others</li> </ul>
<ul> <li>Make decisions thoughtfully and carefully</li> <li>Ethical and objective, aware of how personal viewpoints can be biased or unfair</li> </ul>	<ul> <li>Set unrealistic goals and make limited progress, often giving up</li> <li>Don't understand how to recognize and manage own emotions</li> </ul>
Famous People with Strong Intrapersonal Intelligence Confucius (philosopher, teacher)	Top Careers for Intrapersonal Intelligence
<ul> <li>Sigmund Freud (neurologist, psychoanalyst)</li> <li>Mohandas Ghandi (lawyer, ideological leader)</li> <li>Helen Keller (speaker, author)</li> <li>Terry Fox (athlete, humanitarian)</li> </ul>	<ol> <li>Gaming Supervisors</li> <li>Judges, Magistrate Judges, and Magistrates</li> <li>Child, Family, and School Social Workers</li> <li>Chief Executives</li> <li>Education Administrators, Preschool and Childcare Center/Program</li> <li>Postmasters and Mail Superintendents</li> <li>Psychiatric Aides</li> </ol>
	<ul><li>8. Producers</li><li>9. Transportation Managers</li><li>10. Sales Managers</li></ul>

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

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

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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

- Summarize details to understand a larger concept putting together the elements of a career plan or game strategy, for example
- See things from different points of view understanding others' cultures or values, or both sides of a debate, for example
- Explore questions about human existence through study of philosophy, ethics, the arts, or religion and spirituality
- Connect different ideas to envision something new and creative

# Famous People with Strong Existential Intelligence

1	_	Arictatla	(philosophor toochor)
		Anstotie	(philosopher, teacher)

The Dalai Lama (spiritual leader)

Deepak Chopra (doctor, speaker/author)

Ralph W. Emerson (essayist, transcendentalist)

Jane Addams (philosopher, activist)

### **Challenges**

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

# Top Careers for Existential Intelligence

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

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## **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.

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<ul> <li>Strengths</li> <li>✓ Know how to use vocabulary, sentence structure, grammar and spelling for clear communication</li> <li>✓ Easily remember word-based information</li> <li>✓ Good at learning new languages and other symbol systems, such as computer code and hieroglyphs</li> <li>✓ Use language creatively for such things as storytelling, writing, using humor and composing poetry</li> <li>✓ Can tailor communication style depending on topic, audience and purpose</li> </ul>	<ul> <li>Challenges</li> <li>☐ Have difficulty with grammar, vocabulary, reading, writing, new languages and word-based puzzles</li> <li>☐ Struggle with communication, creativity and memory for general facts</li> <li>☐ Avoid activities that involve reading, writing and speaking, especially when dealing with challenging material</li> <li>☑ Don't pick up on subtle forms of humor, such as irony, sarcasm and satire</li> <li>☐ Have trouble remembering things that are read or</li> </ul>
Famous People with Strong Linguistic Intelligence  William Shakespeare (author, playwright)  Barack Obama (lawyer, U.S. president)  Maya Angelou (poet, author)  Noam Chomsky (linguist, philosopher)  Jean-François Champollion (linguist who first deciphered Egyptian hieroglyphs)	Top Careers for Linguistic Intelligence  1. Interpreters and Translators 2. Technical Writers 3. Lawyers 4. Political Scientists 5. Speech-Language Pathologists 6. Neuropsychologists and Clinical Neuropsychologists 7. Training and Development Specialists 8. Soil and Plant Scientists
	<ol><li>Foreign Language and Literature Teachers, Postsecondary</li></ol>

10. English Language and Literature Teachers,

Postsecondary

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## **Interpersonal Intelligence**









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

Strengths	Challenges
Relate well to	Difficulty building and maintaining social relationships
others  Notice and understand people's needs, perspectives, emotions and motivations  Connect and interact with people quickly and easily  Form and maintain lasting relationships  Able to lead, influence and inspire others	<ul> <li>Do not notice or respond appropriately to others' feelings, motivations or behaviors</li> <li>Not good at collaborative work</li> <li>Uncomfortable interacting with people whose experiences, views and beliefs differ from own</li> <li>Don't see the humor in things that others find funny</li> </ul>
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)	<ol> <li>Top Careers for Interpersonal Intelligence</li> <li>Marriage and Family Therapists</li> <li>Educational, Guidance, School, and Vocational Counselors</li> <li>Patient Representatives</li> <li>Psychiatrists</li> <li>Lodging Managers</li> <li>Arbitrators, Mediators, and Conciliators</li> <li>Public Relations and Fundraising Managers</li> </ol>
	<ul><li>8. Transportation Managers</li><li>9. Emergency Management Directors</li></ul>
	10. Counseling Psychologists

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## **Spatial Intelligence**









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

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

## Rate your profile:

10. Transportation Engineers

How well does it match you?

## **Developing Your Intelligences**





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

## **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

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

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

#### Kinesthetic and Intrapersonal Intelligences

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

#### Kinesthetic and Musical Intelligences

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

## **Naturalist**

### **Advice for Learning**





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

#### Recommendations

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

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

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 Existential Intelligences

- 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
- 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 Linguistic Intelligences

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

## Logical

### Advice for Learning





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

#### Recommendations

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

- Get involved with school or local groups or online communities that engage in logical or mathematical activities
- Take psychology and other social science classes. Learn about the kinds of interactions to which people respond positively, and why
- Try massively multiplayer online games (MMOGs). In many of them, success is accomplished through a combination of logical strategy and interaction with others

#### 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.

## **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

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

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

### Intrapersonal and Kinesthetic Intelligences

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

#### Intrapersonal and Naturalist Intelligences

- Think of the view from a hilltop, the sound of a stream and the smell of a forest. Use these sensory experiences to inspire self-reflection. Start with a focus inward, then shift to the details of the natural environment. Continue to reflect, write your thoughts in a journal, or take time for yourself in nature
- Consider what aspects of the natural environment have a positive effect on you. Look for patterns in these characteristics
- As you begin to appreciate nature, try to learn more through classes, online articles and organizations that interest you

## **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 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

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

#### Existential and Kinesthetic Intelligences

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

#### Existential and 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

## 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 Kinesthetic Intelligences

- Research and write out a plan to guide your efforts and track your progress as you work towards your personal kinesthetic goals
- Read a book about an inspirational athlete. Books that provide a first-person view of what athletes call "flow" or being "in the zone" are especially helpful
- Learn sign language. In addition to exercising your linguistic skills, it requires a certain level of coordination. It will improve your arm and hand dexterity

#### Linguistic and Naturalist Intelligences

- Read books or articles or listen to presentations on topics related to nature. As you learn more, select an environment or cause that interests you, such as mountains, oceans, clean energy or wildlife preservation. Deepen your understanding of this issue by reading more detailed accounts and attending speaking events that appeal to your linguistic abilities
- If you enjoy writing, try using nature for inspiration. As you write, look for patterns in the natural environment and think about how different elements can be categorized
- Join a naturalist or environmental interest group and volunteer to help with newsletters, outreach and other forms of communication

## **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 Kinesthetic Intelligences

- Get involved in group activities such as team sports, running clubs or groups that hand-build things. All of these activities train your senses to be focused and require you to perform movements with specific goals
- Talk to people who are active in sports or other kinesthetic activities about what motivates them. It may prompt you to get more involved in physical activity

#### Interpersonal and Naturalist Intelligences

- Join an outdoor or environmentalist club that requires someone with your interpersonal skills. You can help the group by hosting public discussions or giving presentations on its behalf
- Get involved with a naturalist cause through an organization like Audubon or the World Wildlife Fund. As you interact with the group's members, learn about the issues and sympathize with their cause, you will begin to appreciate nature on your own

## **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 Kinesthetic Intelligences

- Before you begin an activity, visualize doing it. Imagine how the movements should be performed. Go back and forth between visualization and physically practicing it until you get it right
- Pursue activities that make use of both intelligences at the same time. Gymnastics, martial arts, skilled trades, and sports that involve catching, throwing and hitting, all require a keen awareness of distance and visual patterns

#### Spatial and Naturalist Intelligences

- If you enjoy art, select subjects from nature and try creating realistic-looking pieces. Observe the fine details of a natural object and apply your understanding of composition lines, color and space to bring the artwork to life
- Pursue hobbies such as gardening, flower arranging or landscape design. You will learn about nature and natural objects while employing your keen senses of color, imagination and visual detail
- Take part in activities like orienteering, geocaching and adventure racing. They use your ability to visualize paths and judge distances, while you observe and analyze landmarks in different environments

## **Emotional Intelligence (EI)**







## **Emotional Intelligence and You**

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

Most Recent Results	

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

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

## **Emotional Intelligence Traits**

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

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	Strength
Composed: think carefully before reacting and resist being impulsive	Challenge	0	0	0	Strength
Content: happy and satisfied with your life	Challenge	0	0	0	Strength
<b>Empathic:</b> intensely aware of needs and feelings — your own, and other people's	Challenge	0	0	0	Strength
<b>Expressive:</b> can communicate your emotions to others in a healthy way	Challenge	0	0	0	Strength
Influential: can guide other's emotions in a purposeful way	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	
<b>Perceptive:</b> keenly aware of your emotions and those of other people	Challenge	0	0	0	Strength	
<b>Regulated:</b> able to manage your emotions and behavior in a variety of situations	Challenge	0	0	0	Strength	
Resilient: can deal with pressure and stress in a healthy way	Challenge	0	0	0	Strength	
<b>Motivated:</b> persist and overcome difficulties to achieve goals	Challenge	0	0	0	O Strength	
Connected: build social connections with many different people	Challenge	0	0	0	Strength	
Recommendations  The following recommendations are based on your results. Select the ones you think would work best for you.  Developing Emotional Intelligence  Develop a sense of humor and try to make people laugh without putting others down  Learn to laugh at yourself and endear yourself to others by showing humility  Write out your thoughts and create a plan for self-improvement. Make a list of goals, from easy to difficult, to accomplish in the next year  Volunteer to help others. This is especially effective if you are able to interact directly with those you are helping, such as at a hospital, homeless shelter, or retirement center  Participate regularly in healthy activities that provide stress relief. Some examples include meditation, exercise, music, playing with a pet or talking with a close friend  Take responsibility for your problems or difficulties. While it is easy to complain or blame others, this rarely leads to a solution. Choose one difficulty you're currently dealing with and figure out how you can take ownership and fix it yourself  Learn to say No when you mean it. When you say Yes out of guilt, or Maybe to avoid confrontation, you invite more problems than you solve in that moment. There is no need to be mean or selfish. Just be assertive about what you						
problems than you solve in that moment. There is no need to be mear can realistically accomplish	n or selfish.	Just be a	ssertive a	about wh	nat you	

Practice being grateful. While it is important to take responsibility for difficulties, it is just as important to remind yourself of the good things in your life. Once a week, write down what makes you thankful. Record it in the same place each time, so you can easily review the things you were grateful for in the previous week
Move outside of your own perspective. When you are critical of other people or ideas, it is often because you only see things from your own perspective. Before judging, ask others why they feel the way they do. Learn more about people's backgrounds and about cultures that differ from your own. Practice listening more than speaking. Ask questions respectfully, with the goal of learning about others' views, instead of trying to make your own point

# Career and Pathways



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

## **Intelligences Results**

		1
Bakers	Hospitality and Tourism	
Cooks, Short Order	Hospitality and Tourism	
Data Entry Keyers	Business Management and Administration	
Cooks, Private Household	Hospitality and Tourism	
Cooks, Restaurant	Hospitality and Tourism	
Statement Clerks	Transportation, Distribution and Logistics	
Gaming Change Persons and Booth Cashiers	Hospitality and Tourism	
Photographic Process Workers and Processing Machine Operators	Manufacturing	
Crossing Guards	Law, Public Safety, Corrections and Security	
Cooks, Fast Food	Hospitality and Tourism	
Barbers	Human Services	
Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	Hospitality and Tourism	
Food Servers, Nonrestaurant	Hospitality and Tourism	
Inspectors, Testers, Sorters, Samplers, and Weighers	Manufacturing	
Food Preparation Workers	Hospitality and Tourism	
Order Fillers, Wholesale and Retail Sales	Business Management and Administration	
File Clerks	Business Management and Administration	
Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	Manufacturing	
Transportation Vehicle, Equipment and Systems Inspectors, Except Aviation	Government and Public Administration	
Combined Food Preparation and Serving Workers, Including Fast Food	Hospitality and Tourism	
Marking Clerks	Business Management and Administration	
Shampooers	Human Services	
Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	Manufacturing	
Locker Room, Coatroom, and Dressing Room Attendants	Human Services	
Ushers, Lobby Attendants, and Ticket Takers	Hospitality and Tourism	

Janitors and Cleaners, Except Maids and Housekeeping Cleaners	Hospitality and Tourism	
Cashiers	Marketing	
Medical Records and Health Information Technicians	Health Science	
Cleaners of Vehicles and Equipment	Transportation, Distribution and Logistics	
Laundry and Dry-Cleaning Workers	Human Services	
Ophthalmic Laboratory Technicians	Manufacturing	
Bridge and Lock Tenders	Transportation, Distribution and Logistics	
Models	Marketing	
Billing, Cost, and Rate Clerks	Transportation, Distribution and Logistics	
Baristas	Hospitality and Tourism	
Tapers	Architecture and Construction	
Timing Device Assemblers and Adjusters	Manufacturing	
Dining Room and Cafeteria Attendants and Bartender Helpers	Hospitality and Tourism	
Weighers, Measurers, Checkers, and Samplers, Recordkeeping	Manufacturing	
Maids and Housekeeping Cleaners	Hospitality and Tourism	
Shoe and Leather Workers and Repairers	Manufacturing	
Meter Readers, Utilities	Business Management and Administration	
Painting, Coating, and Decorating Workers	Manufacturing	
Word Processors and Typists	Business Management and Administration	
Solderers and Brazers	Manufacturing	
Parking Lot Attendants	Transportation, Distribution and Logistics	
Packers and Packagers, Hand	Transportation, Distribution and Logistics	
Manicurists and Pedicurists	Human Services	
Mail Clerks and Mail Machine Operators, Except Postal Service	Business Management and Administration	
Postal Service Mail Sorters, Processors, and Processing Machine Operators	Business Management and Administration	
Driver/Sales Workers	Marketing	
Computer, Automated Teller, and Office Machine Repairers	Manufacturing	
Bookkeeping, Accounting, and Auditing Clerks	Business Management and Administration	
Stock Clerks, Sales Floor	Business Management and Administration	

Postal Service Clerks	Business Management and Administration	
Sewing Machine Operators	Manufacturing	
Library Technicians	Education and Training	
Pressers, Textile, Garment, and Related Materials	Human Services	
Precious Metal Workers	Manufacturing	
Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	Hospitality and Tourism	
Shipping, Receiving, and Traffic Clerks	Business Management and Administration	
Couriers and Messengers	Transportation, Distribution and Logistics	
Payroll and Timekeeping Clerks	Business Management and Administration	
Counter and Rental Clerks	Marketing	
Farm Labor Contractors	Agriculture, Food and Natural Resources	
Automotive Body and Related Repairers	Transportation, Distribution and Logistics	
Camera and Photographic Equipment Repairers	Manufacturing	
Slaughterers and Meat Packers	Manufacturing	
Motion Picture Projectionists	Hospitality and Tourism	
Gem and Diamond Workers	Manufacturing	
Food Batchmakers	Manufacturing	
Electromechanical Equipment Assemblers	Manufacturing	
Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	Manufacturing	
Library Assistants, Clerical	Business Management and Administration	
Security Guards	Law, Public Safety, Corrections and Security	
Cooks, Institution and Cafeteria	Hospitality and Tourism	
Office Machine Operators, Except Computer	Business Management and Administration	
Nonfarm Animal Caretakers	Agriculture, Food and Natural Resources	
Watch Repairers	Manufacturing	
Postal Service Mail Carriers	Business Management and Administration	
Gaming Cage Workers	Hospitality and Tourism	
Amusement and Recreation Attendants	Hospitality and Tourism	
Textile Bleaching and Dyeing Machine Operators and Tenders	Manufacturing	
Dishwashers	Hospitality and Tourism	

Fabric Menders, Except Garment	Manufacturing	
Coil Winders, Tapers, and Finishers	Manufacturing	
Massage Therapists	Human Services	
Gaming and Sports Book Writers and Runners	Hospitality and Tourism	
Court Clerks	Government and Public Administration	
Electrical and Electronic Equipment Assemblers	Manufacturing	
Tax Preparers	Finance	
Electrical and Electronics Installers and Repairers, Transportation Equipment	Transportation, Distribution and Logistics	
Painters, Construction and Maintenance	Architecture and Construction	
Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	Manufacturing	
Butchers and Meat Cutters	Manufacturing	
HelpersPainters, Paperhangers, Plasterers, and Stucco Masons	Architecture and Construction	
Stock Clerks- Stockroom, Warehouse, or Storage Yard	Business Management and Administration	
Etchers and Engravers	Manufacturing	
Tire Repairers and Changers	Transportation, Distribution and Logistics	
Team Assemblers	Manufacturing	