### **Sample Pages from**

# Seasonal Brain Teasers and Vocabulary Builders for Young Scholars

This book is for those students and their teachers

who *pursue questions* without hesitation, fully expecting to

encounter challenges, find new perspectives, capture answers,

and experience *Ah-ha!* moments.



Feel free to unleash your enthusiasm!

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**We're Back!** 

In the time and space we share with the rest of the world, there are recurring phenomena affecting our lives. From the cycle-driven natural world to our man-made civilizations, things keep *going around* and *coming back*.

One such commonly shared event returns to its point of origin each year usually in August or September. Its progression is signaled by swarms of large yellow vehicles crawling along the roadways carrying thousands of delighted or disgusted young people. Adults congregate at their assigned stations armed with coffee mugs and renewed determination. Anticipation saturates the air.

What is the name given to this strange ritual?

It's **Back to School**, of course!

	deductive reasoning skills to interpret the following clues and name the <b>ound</b> and <b>comes back</b> . Reference books or the internet will be helpful in n the blanks to the left.
1.	Once a year, each person can claim a day with special meaning. Sometimes there are celebrations involving presents and cake. What is this day called?
2.	It circles the Earth, dividing it into the Northern and Southern Hemispheres. No one has ever said where it begins or where it ends. It just keeps going around. What is it?
3.	These big chunks of space ice put on a spectacular show when their predictable orbits bring them back around to our part of the solar system. The one called Halley's is due to return in 2062. What are they?
4.	Located in Yellowstone National Park, it blows its top at intervals averaging 91 minutes. What is its name?
5.	On the same day each year during the first week of July we observe this uniquely American holiday. What day of the month is set aside for the celebration?
6.	One of the laws of this invisible cosmic force says that what goes up must come down. What is it?
7.	What organ keeps blood circulating through the body?
8.	Most teachers require it Monday through Thursday but not on Fridays or holidays. What is it?
9.	What is the name of the trip the Earth makes around the sun each year?
10.	These special staircases transport people from one level of a building to another by moving in a continuous circle. What are they called?

# **Body Parts**

Fill in the blank in each of the following sentences with the name of a human body part.



Example: Once I start a project, I sink my teeth into it

	_		
	De la Constitución de la Constit	1.	Slimy things like eels and slugs make my crawl.
		2.	The loud thunder sent chills up and down my
	111	3.	I worked my fingers to thecreating this model airplane.
		4.	The speaker's controversial remarks raised all over the auditorium.
		5.	Marlene did most of the work gathering the facts, but I drew the chart that illustrated our findings.
	(P)	6.	My little brother spilled his
Е	xample: Once I start a project, I sink my <u>teeth</u> into it		when Mom asked what happened to the last cookie in the cupboard.
		7.	I had to do some fancy work to prove I wasn't the guilty party.
8.	They fell over _		in love on their first date.
9.	The movie made me cry my		out.
10.	If they don't stop arguing, somebo	dy's	going to eat a sandwich.
11.	Frankie is avoiding me because he	e kn	ows I have a to pick with him.
12.	Progress was slow because the gover the exact shade of pink they		vasted a lot of time splittingeted in the room.
13.	Let's get to the	of t	he matter and admit that we made a mistake.
14.	Your suggestion hit the nail on the	)	It solved our problem.
15.	Juan does not read music. He pla	ays th	ne guitar by
16.	Instead of the usual chips and coc	kies	, Mother served sandwiches

to her bridge club.

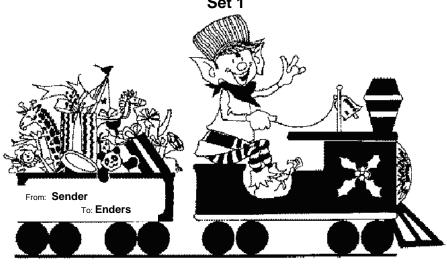
### **Stuffed Words**

Set 1

**People** stuff turkeys, suitcases, trash cans, shirts, school desks, drawers, mailboxes, peppers, sausages, teddy bears, zucchinis, closets, pillows, and their faces. Some **words**, as you may have noticed, stuff themselves with other words.

For Example: Identify the following three words stuffed with key.	
Benjamin Franklin suggested that it should be our national bird. the central, topmost stone of an arch that locks the other stones together an animal with long limbs and hands and feet adapted for	
grasping and climbing	
Use the following definitions to identify the stuffed words. The common three-letter term hidden in each set of five words a printed in <b>bold type.</b> Write your answers in the blanks.	
Int 1. to breathe rapidly in short gasps	
2. enjoyable; agreeable	
3. one of the branched horns of various members of the deer fam	nily
4. a living organism that grows by photosynthesis	
5. one who pays rent to occupy or use the property of another	
ear6. to feel a strong and deep desire for	
7. to practice in preparation for a public or official performance	
8. to look through, inspect, or explore carefully and thoroughly in to find something	order
9. to vanish	
10. the fifth largest planet in the solar system	
nen11. the largest of the body cavities of a mammal; belly	
12. executed or performed by the mind; intellectual	
13 to remove the faults or errors in: to change for the better: impri	OVA

# The Anagram Express



How is it possible to begin with strain and end with trains? How does hush become rush right before your eyes? It's anagram magic!

Put on your thinking cap and take your place as the official conductor of the Anagram Express. Change each of the following bold print words into another term by rearranging its letters. Use the clues and definitions to help you find the correct anagram and write it in the blank. Answers are connected to the subjects listed before each set.

-		
Reading		
_	sloven	long fictional stories typically having a plot that is unfolded by the action, speech, and thoughts of the characters
2.	how	Little Cindy-Lou, the Grinch's friend
3.	mope	a composition in rhythmic verse, sometimes with rhyming words
4.	caudle	He is the Herdman who brought his cat to school for show-and-tell.
5.	spore	ordinary speech or writing without verse or rhythmic structure
6.	chicle	an overused, trite phrase
7.	mires	Ebenezer Scrooge was one of these.
8.	gape	a leaf, or one side of a leaf, as in a book, letter, newspaper, or manuscript
9.	slow	They deliver mail for Harry Potter and his friends.
Math		
10.	eon	a single unit, object, or living being
11.	scent	Some people will have a few of these left after their holiday spending.
12.	sing	+ is one, = is one, and \$ is another
13.	squeal	has the same value, quantity, or measure as another

# In First Place

Set 1

Example:



Many people, places, animals, and things have distinguished themselves by being the first, largest, oldest, or fastest of their kind.

Use reference books, the internet, and your own expertise to find answers to the following questions about things that can claim the right to be **in first place**. Choose the correct answer from the three possibilities and write it in the blank.

-	
	What date is celebrated as the <i>first</i>
	day of the year in the United States
	as well as in most of the world?

Answer: January 1

the blue whale the giant sloth

December 25 January 1

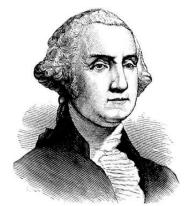
March 21

1. The switch from the Julian calendar to the more accurate Gregorian calendar began in 1582. It was many years later. however, when millions of British subjects including American colonists went to bed and compensated for the inaccuracies of the old system by waking up 12 calendar days later. What was the **first** day for the Gregorian calendar in our country? October 23, 1651 September 2, 1752 January 1, 1764 2. Which planet is the both the closest to the sun and the **first** in the solar system? Venus Mars Mercury 3. What is the name of the **first** letter of the Greek alphabet? Alpha Gamma Omega 4. With a population of over 10,000,000, what is currently the world's largest city? Mexico City, Mexico Tokyo, Japan Seoul, South Korea 5. It's the **largest** U.S. state. Alaska Texas Wyoming 6. In 1961, he became the **first** person in space and the **first** to orbit Earth. John Glen Uri Gagarin Leo Tolstoy 7. It is the **largest mammal**, possibly the largest animal, to ever inhabit the earth.

megalasaurus

# Hail to the Chief

Set 3



Use reference books, the internet, and your own memory banks to answer the following trivia questions about the

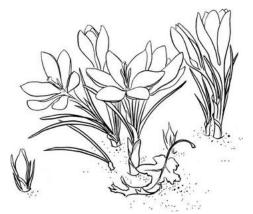
### American Presidency.

To help narrow your search, three possible answers are given. Write the correct one in the blank.



1.	Which of the following was Abraham Lincoln's favorite song?  The Battle Hymn of the Republic Dixie Amazing Grace
2.	In 1840 a Shawnee Chief put a curse on William H. Harrison, saying that every man elected in a year ending with a 0 would die in office. Harrison (1840), Lincoln (1860), Garfield (1880), McKinley (1900), Harding (1920), Roosevelt (1940), and Kennedy (1960) all died in office. Who was the Chief? Chief Sitting Bull Chief Junaluska Chief Tecumseh
3.	Which president defied the Chief's curse by being elected in a 0 year, surviving an assassin's bullet, and living well past the end of his term in office?  Gerald R. Ford Ronald Reagan James E. Carter
4.	He was responsible for adding "under God" to the Pledge of Allegiance.  Dwight D. Eisenhower John F. Kennedy Lyndon B. Johnson
5.	Since 1910, every chief executive has chosen to be honorary president of what organization?  Habitat for Humanity NASA the Boy Scouts of America
6.	This president's wife, known as "Lady Bird," was an environmentalists who led campaigns to beautify America.  John F. Kennedy Lyndon B. Johnson James E. Carter
7.	Before he was the president, he was once a male model.  John F. Kennedy Woodrow Wilson Gerald R. Ford
8.	This president, a chronic victim of poor dental health, had only one natural tooth when he was inaugurated. His painful, ill-fitting dentures were <b>not</b> made of wood as is commonly believed.  George Washington John Quincy Adams Thomas Jefferson

# The End of Ice



In most areas, the arrival of **spring** signals the demise of cold weather and the end of ice. Some **ice**, however, never melts—like the type found in **rice**, m**ice**, and n**ice**, for example.

The mixed-up words written below in **bold print** end in **i**—**c**—**e** when spelled correctly. Not all of them **rhyme** with **ice**, but the last three letters for all of them are **i**, **c**, and **e**.

Use the definitions to help you identify the mixedup words. Some are quite ordinary, but others will challenge your vocabulary.

Write your answer in the blank.

the state of the s	•
1. ejiscuti	in violation of another's rights: lacking that which is right
2. cdiave	opinion about what should or could be done about a situation or problem
3. eioerji	c to feel happiness; to be delighted
4. Vcnee	i an Italian city famous for its canals
5. <b>rcepce</b>	a very steep cliff; the brink of a dangerous or disastrous situation
6. <b>vedeic</b>	a contrivance or an invention serving a particular purpose, especially a machine used to perform one or more tasks
7. locipe	specially trained people charged with the responsibility of maintaining order, enforcing the law, and preventing and detecting crime
8. ciciroe	a Mediterranean plant whose root is used as a flavoring, especially in candy and medicines
9. <b>Icsuie</b>	an artificial channel for conducting water, with a valve or gate to regulate the flow
10. <b>ocvei</b>	the sound produced by the vocal organs of a vertebrate, especially a human
11. etbired	a girl's name, usually spoken as the nickname Bea
12. <b>hocce</b> i	the power, right, or liberty to make a decision; option
13. <b>ewtic</b>	two times
14. <b>etecni</b>	to tempt through often false or exaggerated promises or persuasion; lure

# Scrambled Eggs



Look at the scrambled words written in **bold** print before the definitions. When their letters are rearranged correctly, all the words will begin with the "**EGGS**" sound. The first two letters of each word are **E** and **X**. Using the definitions as clues, unscramble the words and write their correct spellings in the blanks. Dictionary assistance is recommended.

Example:		
		act of going our or away; to depart
	A	nswer: exit
1.	expmael	one that is representative of a whole group; serving as a pattern
2.	excanheg	to give in return for something received; trade
3.	exoelpd	to burst violently as a result of internal pressure
4.	exti	the act of going away or out; a passage or way out; the departure of a performer from the stage.
5.	exrat	outside; beyond; more than is needed
6.	exuces	to make allowances for; overlook; forgive; to free as from an obligation or duty
7.	exlerpo	to make a careful search or examination
8.	extyalc	precisely; accurately
9.	extidce	having strong feelings; in a state of increased activity or response
10.	exmneai	to observe critically or carefully; inspect; to test or check the health of
11.	exnvepesi	high in price or charging high prices; costly
12.	exgaegtrae	to represent as greater than is actually the case; overstate
13.	exlhae	to breathe out; to emit air or vapor

### **Passing the Test**

Tests are not the exclusive property of schools. They are part of life at any age, at any place, at any time. The following questions are about real people who encountered a test and **passed with high marks**. In doing so, each of them contributed something unique to the world.

Use your research skills to find the answers. Write them in the blanks provided.



1. In 1805 Toussaint Charbonneau, a French-Canadian fur trapper, was hired by Lewis and Clark to act as interpreter for their expedition to find the Pacific Ocean. Taken along as an unofficial member of the party was his wife Sacajawea, who they thought might be of some value in dealing with native tribes along the way. Early into the journey, she gave birth to a son and carried him the full trek strapped to her back. Diaries from the journey show her to have been a woman of admirable courage and decisive action. Clark praised her as his "pilot." How old was Sacajawea when she traveled with Lewis and Clark?

16 18 20

\_2. Early in the morning of May 20, 1927, Charles Lindberg, determined to be the first person to fly the Atlantic alone, lifted the "Spirit of St. Louis" from the muddy runway of Roosevelt Field, Long Island. Thirty-three and one-half hours later, he succeeded. Where did he land?

London Berlin Paris

- .3. Thomas Edison is credited with creating the electric utility industry as we know it. On his way to accomplishing this task, he had to invent seven things. Six of them were: the parallel circuit, a durable light bulb, an improved dynamo, an underground conductor network, devices for maintaining constant voltage, safety fuses and insulating materials. What was the seventh part of his test? chords with plugs light sockets with on-off switches copper wire
- 4. Looking for a way to help the south improve its lot through agriculture, George Washington Carver made many scientific discoveries including more than three hundred different products derived from the peanut. What other common food yielded nearly one hundred uses under the force of his determination?

sweet potatoes apples corn

\_5. The ones used in the 1800s in France, Britain, and Germany were made of metal. The invention of an edible version is credited to a New Yorker who received a patent for it in 1903. It attracted public attention in 1904 at the St. Louis World's Fair when a pastry maker came to the aid of a neighboring vendor short on containers for the frozen treat he was selling. More than fifty other vendors copied the idea. Many took credit for its invention. What is it?

the popsicle the ice cream sundae the ice cream cone

# Vacation Relation



Set 1

The following questions are about **words that rhyme with** *vacation*. Write your answers in the blanks to the left.

#### Sample:

Write the correct form	n of the noun <i>celebration</i>	n
in the blank and identify	y its part of speech.	

Let's \_\_\_\_\_ the arrival of the last day of school together. Please come to the playground at 3:00 p.m. on Friday. (Teachers only! Do not leak this information to students. They can organize their own party.)

Answer: celebrate--verb

1.	Which of the following is a synonym for the word <i>elation</i> ? misery joyfulness superbly
2.	What part of speech is the word <i>creation</i> in the following sentence? <i>The Great Wall of China is an ancient creation.</i>
3.	Which <b>two</b> of the following animals are involved in the process of <b>pollination</b> ? bats beetles bees
4.	The word that rhymes with <i>vacation</i> and means <i>the periodic</i> passage of groups of animals from one region to another for feeding or breeding is
5.	She said, "I'll call you later." is an example of a sentence with a direct
6.	Write the form of <i>taxation</i> needed to correctly complete the sentence and name its part of speech.  He our patience.
7.	What <b>vacation</b> rhyme is associated with the following? WA Mr. a.m. St.
8.	Write the correct form of <i>relaxation</i> in the following sentence and tell what part of speech it is.  The beach was littered with sunbathers.
9.	Which word is an <b>antonym</b> for <b>aggravation</b> ? annoyance delight surprise

### Keys

### We're Back Set 1

- 1. a birthday
- 2. the equator
- 3. comets
- 4. Old Faithful
- 5. the fourth
- 6. gravity
- 7. the heart
- 8. homework
- 9. a revolution
- 10. escalators
- 11. a boomerang
- 12. a presidential election
- 13. meals
- 14. day and night
- 15. sleep
- 16. the Moon
- 17. Monarch butterfly
- 18. seeds
- 19. 12:00 midnight
- 20. paint
- 21. nocturnal
- 22. the seasons
- 23. water
- 24. deciduous
- 25. oxygen

#### We're Back Set 2

- 1. a leap year
- 2. a lunar eclipse
- 3. Daylight Saving Time
- 4. 20 years
- 5. snowflakes
- 6. swallows
- 7. reincarnation
- 8. TV reruns
- 9. high tide
- 10. Rapid Eye Movement
- 11. earthquakes/volcanic eruptions
- 12. electricity (electric currents)
- 13. Venus
- 14. Pluto
- 15. General Douglas McArthur
- 16. hail
- 17. the Arctic tern
- 18. the Prime Meridian
- 19. the International Date Line
- 20. Groundhog Day
- 21. blue moon
- 22. Plate Tectonics
- 23. the Vernal Equinox/spring
- 24. hibernation
- 25. El Niño

#### Help Wanted Set 1

- 1. entomologist
- 2. anesthesiologist
- 3. parapsychologist
- 4. neurologist
- 5. meteorologist
- 6. carpologist
- 7. ornithologist
- 8. cosmetologist
- 9. microbiologist
- 10. orologist
- 11. ichthyologist
- 12. geologist
- 13. etymologist
- 14. rhinologist
- 15. zoologist
- 16. graphologist
- 17. toxicologist
- 18. ophthalmologist
- 19. paleontologist
- 20. seismologist

### Help Wanted Set 2

- 1. farrier
- 2. herpetologist
- 3. animator
- 4. cryptologist
- 5. astrophysicist
- 6. bailiff
- 7. horticulturist
- 8. cartographer
- 9. prestidigitator
- 10. cinematographer
- 11. arborist
- 12. oologist
- 13. speleologist
- 14. choreographer
- 15. linguist
- 16. immunologist
- 17. forensic scientist
- 18. gaffer
- 19. culinary arts
- 20. pyrotechnist