



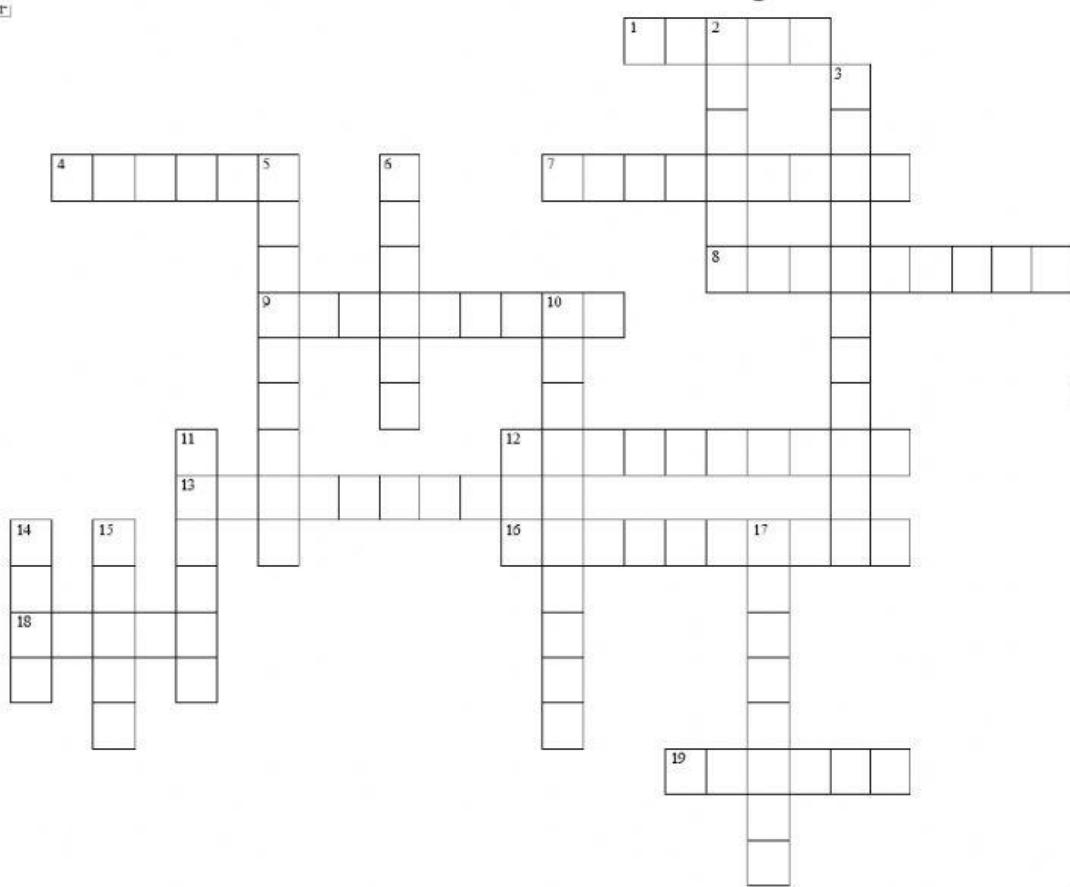
QUIZ

Name: _____

Points: _____

Vocabulary Unit 10

Word Search: Find and fill in the correct words based on the given definitions.



Across

1. a very narrow space between two things
4. to control or be in charge of something
7. a meeting with a group of people
8. the way someone lives
9. to give someone the courage and confidence to do something
12. very frightening
13. relating to trade, industry, and the management of money
16. surprising
18. a change
19. to be more than a particular number or amount

Down

2. a quality that makes people like or be attracted to something
3. something that happens as a result of something else
5. something that does not follow a stated rule or pattern
6. to take something in
10. the group of people who rule a country or state
11. a discussion of an issue with other people
14. to provide the facilities for an event
15. to move smoothly on a surface
17. serious and worrying because things may suddenly become worse

Reading Explorer 2_Extra Comprehension Questions

Reading 11A: *The Knowledge Illusion*

Choose the best answer for each question.

DETAIL

1. Many people answer the question about the bat and ball incorrectly for all of the following reasons EXCEPT _____.
a. The solution to the problem seems simple.
b. They give an answer based on their intuition.
c. They lack the math skills needed to answer.

VOCABULARY

2. The word *colleague* in paragraph D, line 1 is closest in meaning to _____.
a. student
b. co-worker
c. volunteer

DETAIL

3. What does the author indicate about “helium rain”?
a. It doesn’t actually exist.
b. It was only recently discovered.
c. It was the subject of recent experiments.

INFERENCE

4. How were the two parts of the experiment described in paragraphs D and E different?
a. In one of them, researchers did not mention helium rain.
b. In one of them, researchers said scientists could explain helium rain.
c. Steven Sloman was involved with only one experiment.

REFERENCE

5. The word *these* in paragraph I, line 3, refers to _____.
a. headlines and stories
b. online communities
c. social media

1	2	3	4	5

Read the passage and choose the correct answer for each question.

Is Global Warming Real?

What Is Happening?

Earth is showing many signs of climate change. It is a fact that average temperatures around the world have climbed 0.8 degrees Celsius since 1880. The speed of warming is also increasing, with the years from 1980 to 2000 being the hottest in 400 years. The ice in the Arctic region is melting rapidly, and this area may experience its first completely ice-free summer by 2040.

Further south, coral reefs, which are affected by tiny changes in water temperature, suffered the greatest losses ever recorded in 1998. In some places, as much as 70 percent of the reef area died. Scientists predict that as temperatures continue to rise in the next 50 years, these sorts of events will also increase.

Are Humans Causing It?

A group of more than 2,500 scientists from more than 130 countries released a report in 2007 saying that humans have caused all or most of the current warming. For example, the growth of industrial operations, the loss of forest lands, and increased quantities of air pollution all cause global warming. We are putting so much pollution into the environment that plants and oceans cannot handle it. Even if we can stop all the activities that cause this pollution, the problems would still continue for many years.

What Is Going to Happen?

Although no one knows for sure what the future holds, researchers expect that there will be serious problems if we do not stop global warming. The sea level could rise between 18 and 58 centimeters by the end of the century. This would mean that large parts of Southeast Asia and other low-lying coastal lands would be covered with water. Increased temperatures could make it difficult for farmers to grow a sufficient amount of food, causing critical problems and possibly leading to starvation in some areas. Damage from heat waves, wildfires, and other extreme weather events would likely increase. This will cause financial loss as well as the loss of human lives. It is clear that global warming is a serious problem. Many governments and individuals are using all the resources they can to try to save the environment and solve the problem of global warming.

Choose the correct answer.

1. What is the passage mainly about?
 - a. how global warming started
 - b. the disappearance of the world's natural resources
 - c. some good ways to stop global warming
 - d. the causes and effects of global warming

2. What is the main idea of the first paragraph?
 - a. Global warming should be stopped.
 - b. Global warming is causing a variety of changes.
 - c. The speed of global warming is increasing every year.
 - d. Temperatures are going to continue to rise for the next 50 years.

3. In the first paragraph, what does the word *rapidly* mean?
 - a. evenly
 - b. occasionally
 - c. quickly
 - d. noisily

4. According to the passage, what is true about the problems of global warming?
 - a. They will probably be solved in less than 10 years.
 - b. They were probably just as bad 30 years ago as they are now.
 - c. They may cause large parts of Earth's land to be covered with water.
 - d. People have been trying to solve them since 1880.

5. According to the passage, which of the following is NOT a result of global warming?
 - a. The sea level is rising around the world.
 - b. The world's forests are disappearing.
 - c. Some farmers may have difficulty growing enough food.
 - d. Extreme weather events are increasing.

1	2	3	4	5

Thanks!