

Name: _____ Date: _____ A.M/P.M

Student ID: _____ (Quiz, Homework, Writing)

Review Test 3 (Units 9-12)

Vocabulary Check Up

A. Write the right word in each blank. There are two extra words.

clear	report	phrase	location	sunset
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1. "Raining cats and dogs" is a _____ that means it is raining a lot.
2. We can see a red and orange _____ in the early evening.
3. The sky is bright blue on a _____ day.

B. Choose the correct answers.

4. All that remained of the big fire was a pile of _____.
a. region b. ash c. process
5. The bears looked for fish in the _____.
a. wheel b. energy c. stream

Comprehension Check Up

C. Read the following passages and choose the correct answers.

[6-8]

① Light comes to Earth from the Sun. The blue color you see on a clear day is caused by blue light waves coming through the air. ② Particles absorb and reflect some light waves more than others. Blue light waves are shorter and smaller. During the day, when sunlight is more direct, blue waves are absorbed by particles. Then they are quickly reflected in all directions. ③ This prevents us from seeing other colors, making the sky look blue.

6. What is the passage mainly about?
a. Particles and light waves c. The Sun and the Moon
b. Direct sunlight

7. Which is NOT true about the passage?
- a. Blue light waves are short and small.
 - b. Light comes from the Earth to the Sun.
 - c. The sky looks blue on a clear day.
8. What is the best place for the sentence below?

The air is a mix of small gas particles and other, bigger particles like dust, ash, and salt from oceans.

- a. ① b. ② c. ③

[9-11]

Imagine scientists want to create rain in a dry ① (region / storm / sunset). First, they ② (evaporate / put out / select) the place and time. Then, using airplanes, they shoot dry ice into the clouds. If successful, this causes raindrops to form and rain to fall. Cloud seeding does not always work. Sometimes there are no clouds, or the clouds are too thin. But when it succeeds, it is an exciting way for people to save money and lives by taking control of the weather. Now, scientists are working on ways to ③ (stay / prevent / spoil) rain.

9. What does dry ice do to clouds?
 - a. Moves the clouds away
 - b. Makes the raindrops smaller
 - c. Creates more rain
10. Why doesn't cloud seeding always work?
 - a. There are too many clouds.
 - b. The clouds are too thin.
 - c. It is hard to control the weather.
11. What is the correct answer for each number? Choose the best answer.

① a. region	b. storm	c. sunset
② a. evaporate	b. put out	c. select
③ a. stay	b. prevent	c. spoil

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D. Read the following passages and write the correct answers.

[12-13]

In the first part of the water cycle, the sun heats the water in the ocean.

① (evaporates into / the / the air / warm / Then / water). The water in the air eventually comes together to form very large clouds, and wind then moves the clouds over land. When clouds finally meet cold air, the water comes down in the form of rain or snow. Some of this rainwater will stay on the land, but most of the water goes down into rivers and stream. Finally, it goes back to the oceans, where the process begins again.

12. How is rain and snow made?

13. Unscramble sentence ①.

[14-15]

Have you ever heard the saying "raining frogs"? The people of Odzaci, Serbia were surprised on a June afternoon in 2005. They were expecting a storm, but frogs fell instead of rain. Weather scientists say this kind weather is not uncommon. This happens when a tornado sucks up the frogs from water and lets go of the frogs as it starts to lose energy. In fact, it has happened with other animals, too.

14. What happened in Odzaci in 2005?

15. According to weather scientists, how did the frogs go up into the sky?
