

Class: _____ Name: _____

Unit 1 Zebras and Horses

A. Match the words with the correct meanings.

- | | | | |
|------------|---|---|---|
| 1) mixture | • | • | a) not heavy |
| 2) light | • | • | b) a combination of two or more things |
| 3) whole | • | • | c) all of something |
| 4) mane | • | • | d) to stay away from |
| 5) zigzag | • | • | e) the hair on the necks of animals like horses or lions |
| 6) avoid | • | • | f) a line that changes direction repeatedly from right to left and back |

B. Read and answer the questions.

Horses are faster and can run farther. But zebras are good at sprinting in zigzags. They run this way to avoid predators. Maybe that is why people ride horses, not zebras.

- 1) What does the underlined sentence mean?
- a. Sprinting in zigzags helps zebras stay away from predators.
 - b. Sprinting in zigzags helps zebras run with predators.

- 2) What word from the paragraph matches the meaning?

running fast over a short distance _____

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Unit 2 A Giant Rat

A. Match the words with the correct meanings.

- | | | | |
|--------------|---|---|---|
| 1) wear down | • | • | a) to pass food through the body |
| 2) digest | • | • | b) to have an amount of heaviness |
| 3) weigh | • | • | c) to make something smaller because of repeated use or rubbing |
| 4) paddle | • | • | d) hard and not easy to break |
| 5) tough | • | • | e) connected by skin |
| 6) webbed | • | • | f) to use your hands or feet to move in water |

B. Read and answer the questions.

The capybara lives near fresh water and loves swimming. It has webbed toes to paddle around in water. Its eyes and ears are high on its head. So they can stay above water. This way, the capybara can watch for predators even in water.

- 1) What does the underlined sentence mean?
- The capybara has extra toes on its feet to paddle around in water.
 - The capybara has toes connected by skin to paddle around in water.

- 2) What word from the paragraph matches the meaning?

in a higher place _____

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Unit 3 Great Museums

A. Match the words with the correct meanings.

- | | | |
|-------------|---|---|
| 1) display | • | • a) to make something part of another thing |
| 2) artifact | • | • b) an object from the past |
| 3) include | • | • c) to put something in place for people to see |
| 4) gallery | • | • d) very old |
| 5) ceiling | • | • e) the surface on top of a room |
| 6) ancient | • | • f) a room or building for showing pieces of art |

B. Read and answer the questions.

The Egyptian Museum in Cairo has 120,000 ancient Egyptian artifacts. Its Royal Mummy Room displays mummies, coffins, and many other things. It includes the gold death mask of King Tutankhamen.

- 1) What does the underlined sentence mean?
- King Tutankhamen's gold death mask is covered by the Royal Mummy Room.
 - King Tutankhamen's gold death mask is part of the Royal Mummy Room.

- 2) What word from the paragraph matches the meaning?

boxes in which dead people are buried _____

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Unit 4 A Missing Painting

A. Match the words with the correct meanings.

- | | | |
|-------------|---|---|
| 1) crime | • | • a) to catch someone for breaking the law |
| 2) employee | • | • b) an activity that is against the law |
| 3) arrest | • | • c) someone that works for a company |
| 4) post | • | • d) to look carefully to find something |
| 5) missing | • | • e) absent or lost |
| 6) search | • | • f) to publish a message or picture in the media |

B. Read and answer the questions.

Newspapers around the world posted pictures of the missing painting.

People visited the museum just to look at the empty space on the wall. The police searched everywhere but had no luck.

- 1) What does the underlined sentence mean?
 - a. Newspapers worldwide published pictures of the missing painting.
 - b. Newspapers worldwide took pictures of the missing painting.

- 2) What word from the paragraph matches the meaning?

good things that happen to you _____

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Unit 5 Farmers' Circles

A. Match the words with the correct meanings.

- | | | | | |
|----|-----------|---|---|---|
| 1) | machine | • | • | a) a piece of equipment that is used for a particular job |
| 2) | sprinkler | • | • | b) to shoot a liquid |
| 3) | spray | • | • | c) a piece of equipment with small holes that is used for watering plants |
| 4) | compass | • | • | d) to use less |
| 5) | water | • | • | e) to pour water on plants to help them grow |
| 6) | save | • | • | f) a V-shaped tool that is used for drawing a circle |

B. Read and answer the questions.

A water-wheel has a pump and a motor in the middle. They are like the needle of a compass. The pump sucks water out of the ground. Then it sends water to its long arm. The arm is like the pencil and has many sprinklers. The motor moves the arm in the shape of a circle. This way, the sprinklers can water large areas.

- 1) What does the underlined sentence mean?
- This way, the sprinklers can save big amounts of water in the ground.
 - This way, the sprinklers can pour water on big pieces of land.

- 2) What word from the paragraph matches the meaning?

spaces or pieces of land _____

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Unit 6 Strawberries All Year Round

A. Match the words with the correct meanings.

- | | | |
|------------|---|---|
| 1) space | • | • a) to take |
| 2) grow | • | • b) an empty area that can be used |
| 3) pick | • | • c) to become bigger in size |
| 4) indoors | • | • d) to manage and have power over something |
| 5) layer | • | • e) within a building |
| 6) control | • | • f) a level of material between other material above or below it |

B. Read and answer the questions.

Vertical farms are indoors. Instead of sunlight, they use LED lights.
Farmers can control the light and water indoors. So strawberries can grow big and juicy.

- 1) What does the underlined sentence mean?
- Farmers can manage the light and water within the building.
 - Farmers can take the light and water from the building.

- 2) What word from the paragraph matches the meaning?

full of juice _____

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Unit 7 Volcanoes in a National Park

A. Match the words with the correct meanings.

- | | | | |
|---------------|---|---|---|
| 1) up close | • | • | a) to form a part of something |
| 2) make up | • | • | b) not controlled; natural |
| 3) wild | • | • | c) at a close distance |
| 4) rainforest | • | • | d) a mountain that shoots lava out of a hole in the top |
| 5) volcano | • | • | e) to walk in nature |
| 6) hike | • | • | f) a forest that receives a lot of rain |

B. Read and answer the questions.

A lot of people visit Hawai'i Volcanoes National Park each year. People come to see active volcanoes up close. They also want to hike through the park's rainforests and lava tubes.

- 1) What does the underlined sentence mean?
- People visit to see active volcanoes with closed tops.
 - People visit to see active volcanoes at a close distance.

- 2) What word from the paragraph matches the meaning?

very hot melted rock _____

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Unit 8 Unusual City Parks

A. Match the words with the correct meanings.

- | | | | |
|------------------|---|---|---|
| 1) trail | • | • | a) to make one thing to be something else |
| 2) turn ... into | • | • | b) from one end to the other |
| 3) along | • | • | c) a path through a forest or on a mountain |
| 4) narrow | • | • | d) not wide |
| 5) sculpture | • | • | e) a 3D piece of art such as a statue |
| 6) unused | • | • | f) not being used |

B. Read and answer the questions.

Toronto has The Bentway. It used to be an unused space under a highway. But the city turned it into a lively park. In winter, the park becomes a long ice-skating trail.

- 1) What does the underlined sentence mean?
 - a. In winter, the park turns into a long path for ice-skating.
 - b. In winter, the park turns into a long space for ice-skating sculptures.

- 2) What word from the paragraph matches the meaning?

active; full of energy _____

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Unit 9 Your Skin is Amazing!

A. Match the words with the correct meanings.

- | | | | | |
|----|-----------|---|---|--|
| 1) | cover | • | • | a) to pass liquid from the body through the skin |
| 2) | sweat | • | • | b) not smooth or even |
| 3) | bumpy | • | • | c) to wrap |
| 4) | sunscreen | • | • | d) to keep from injury or damage |
| 5) | produce | • | • | e) a cream that is put on your skin to stop sun damage |
| 6) | protect | • | • | f) to make |

B. Read and answer the questions.

What is the largest organ in your body? Is it the heart or the lungs? Neither. It is the skin! Skin covers your entire body. Most skin is only 2 millimeters thick, but it does so much for your health.

1) What does the underlined sentence mean?

- Skin wraps around your whole body.
- Skin produces everything in your body.

2) What word from the paragraph matches the meaning?

a part of the body that has a special role _____

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Unit 10 Beautiful Smiles

A. Match the words with the correct meanings.

- | | | | |
|---------------|---|---|---|
| 1) routine | • | • | a) a fixed way of doing things |
| 2) get rid of | • | • | b) to clean between your teeth by using thin string |
| 3) floss | • | • | c) to remove |
| 4) brush | • | • | d) glue-like |
| 5) sticky | • | • | e) to grow gradually |
| 6) build up | • | • | f) to clean by sweeping |

B. Read and answer the questions.

Brush your teeth at least twice a day. It stops plaque from building up on your teeth. Plaque is a thin sticky coating with lots of dangerous bacteria. It causes tooth decay and gum disease. It also gives you bad breath. Yuck!

- 1) What does the underlined sentence mean?
- Brushing stops plaque from quickly disappearing from your teeth.
 - Brushing stops plaque from gradually growing on your teeth.

- 2) What word from the paragraph matches the meaning?

hard pink flesh inside the mouth _____

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Unit 11 Long-Distance Migrations

A. Match the words with the correct meanings.

- | | | | |
|-------------|---|---|--|
| 1) spend | • | • | a) towards the bottom of Earth |
| 2) twice | • | • | b) to use time |
| 3) south | • | • | c) two times |
| 4) north | • | • | d) the amount of space between two places or points |
| 5) distance | • | • | e) to move from one place to another when seasons change |
| 6) migrate | • | • | f) towards the top of Earth |

B. Read and answer the questions.

Monarch butterflies migrate farther. They live in eastern and western North America. Every fall, they travel south to Mexico or southern California. They return home in spring. They travel around 4,800 kilometers.

- 1) What does the underlined sentence mean?
- Every fall, they go towards the bottom of Earth to Mexico or California.
 - Every fall, they go towards the top of Earth to Mexico or California.

- 2) What word from the paragraph matches the meaning?

in or from the west part _____

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Unit 12 The Red Crabs

A. Match the words with the correct meanings.

- | | | | |
|------------|---|---|---|
| 1) journey | • | • | a) a passage under or through the ground |
| 2) danger | • | • | b) a trip |
| 3) tunnel | • | • | c) something that might hurt you |
| 4) bridge | • | • | d) strong in color |
| 5) bright | • | • | e) a structure that lets people or animals cross over something |
| 6) lay | • | • | f) to produce eggs from the body |

B. Read and answer the questions.

Christmas Island is in Australia. Every year, its roads become bright red. Millions of red crabs travel across the island. This is the Christmas Island red crab migration.

- 1) What does the underlined sentence mean?
- Every year, its roads become a very strong color of red.
 - Every year, its roads become a very soft color of red.

- 2) What word from the paragraph matches the meaning?

from one side of something to another _____

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Unit 13 Different Deserts

A. Match the words with the correct meanings.

- | | | | |
|------------|---|---|---|
| 1) coastal | • | • | a) close to |
| 2) near | • | • | b) the wind, rain, or temperature conditions in the air |
| 3) weather | • | • | c) beside a body of water like an ocean |
| 4) type | • | • | d) an area that receives very little rain |
| 5) rain | • | • | e) a particular group of things |
| 6) desert | • | • | f) to have water fall from the sky |

B. Read and answer the questions.

The Atacama Desert in Chile is a coastal desert. Coastal deserts are near water. But they rarely get any rainfall.

- 1) What does the underlined sentence mean?
 - a. The Atacama Desert in Chile is beside an ocean.
 - b. The Atacama Desert in Chile is beside a mountain.

- 2) What word from the paragraph matches the meaning?

an amount of rain _____

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Unit 14 The Joshua Tree

A. Match the words with the correct meanings.

- | | | | |
|------------|---|---|--|
| 1) hatch | • | • | a) a home for a bird |
| 2) twisted | • | • | b) not straight; curly |
| 3) nest | • | • | c) to break an egg to let a baby animal come out |
| 4) shade | • | • | d) a small grain that produces a plant |
| 5) seed | • | • | e) to stay alive |
| 6) survive | • | • | f) darkness from when the sun is blocked |

B. Read and answer the questions.

The Joshua tree can be 21 meters tall. It has twisted branches with spiky leaves. It looks strange but is important for desert animals.

- 1) What does the underlined sentence mean?
 - a. The Joshua tree has straight branches with spiky leaves.
 - b. The Joshua tree has curly branches with spiky leaves.

- 2) What word from the paragraph matches the meaning?

arms of a tree _____

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Unit 15 Let's Go Plogging!

A. Match the words with the correct meanings.

- | | | | |
|-----------------|---|---|---|
| 1) pick up | • | • | a) the air, water, and land; nature |
| 2) jog | • | • | b) to grab and hold on to |
| 3) environment | • | • | c) to run for exercise |
| 4) proud | • | • | d) a part of a town where people live |
| 5) workout | • | • | e) to feel good about; to be happy with |
| 6) neighborhood | • | • | f) a round of exercise |

B. Read and answer the questions.

Do you like to jog? Do you care about the environment? Well, plogging might be the perfect activity for you!

- 1) What does the underlined sentence mean?
 - a. Do you like to look out for your body and exercise routine?
 - b. Do you like to look out for the air, water, and land around you?

- 2) What word from the paragraph matches the meaning?
 something that people do _____

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Unit 16 From Trash to Treasure

A. Match the words with the correct meanings.

- | | | | |
|----------------------|---|---|---|
| 1) language | • | • | a) a system of communication |
| 2) share | • | • | b) to have or use something with other people |
| 3) throw away | • | • | c) to get rid of |
| 4) treasure | • | • | d) to give something to help others |
| 5) garbage collector | • | • | e) a very important or expensive thing |
| 6) donate | • | • | f) a person who gathers and gets rid of trash |

B. Read and answer the questions.

The book collection got bigger and bigger. Soon, it was big enough to open a library. At first, the library was just for workers. Later, it opened for everyone to use. Some people even donated their own books to the library.

- 1) What does the underlined sentence mean?
 - a. Some people tried to help others by giving their own books to the library.
 - b. Some people tried to help others by writing their own books for the library.

- 2) What word from the paragraph matches the meaning?

a group of things that a person gathered _____