Unit 1. Tornadoes: Severe Thunderstorms



다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. A tornado is a type of violent windstorm in which a rapidly rotating column
of air spins very fast.
(해석)
2. But they are very destructive and even deadly.
<u>(해석)</u> <u>.</u>
3. When unstable hot air near the ground rises and meets cooler air, a
thunderstorm forms.
(해석) .
4. And, in April 1991, an outbreak of 54 tornadoes also occurred within two
days.
(해석)
5. According to the report, 689 people were killed by this tornado. (해석)



Unit 2. Different Types of Pollution



Date :
다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. As we try to make our lives more convenient, pollution has become a more
serious issue.
(해석) .
2. Smog, mostly from cars and factories, is one cause of air pollution.
(해석)
3. Air pollution can make it hard for people to breathe.
(해석) .
4. As more garbage piles up in landfills the waste material seeps into the ground
(해석) .
5. Eventually, the soil becomes polluted and causes diseases in both humans
and animals.
(해석)



Unit 3. Life in the Polar Regions



다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. The North Pole is the northernmost point on the Earth, and the South Pole is
the southernmost point.
(해석)
2. The climate in each place is cold throughout the year.
(해석)
3. At the North Pole, there is no land itself but only frozen seawater.
(해석)
4. Thus, they prevent heat loss and keep the skin warm and dry.
(해석)
5. The Arctic fox, polar bear, and penguin are a few of the animals that live at
the poles.
(해석) .



Unit 4. What Roots Do



Date : ______. ___

다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. Without roots, plants would be blown away by the wind or washed away by
the rain.
(해석)
2. Roots also absorb the water and nutrients that plants need to live and grow.
(해석)
3. Plants have different kinds of roots depending on where they live and how
much water they need.
(해석)
4. Thus, palm trees have strong webs of fibrous roots that help them stand tall.
(해석) .
5. Their roots must absorb as much water as they can find.
(해석)



Unit 5. Ants Are Social Insects



Date :
다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. Most of the colonies are composed of four types of ants.
(해석) .
2. She is more an egg producer than a ruler.
(해석)
3. After mating with a male ant or many males, she flies to her nesting area.
(해석)
4. Their job is to fly out and mate with the winged queens from other colonies.
(해석) .
5. The soldiers are large workers that defend the colony.
(해석)



Unit 6. Black Holes



Date:
다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. Scientists think that there are two ways a black hole can form.
(해석) .
2. But, when the fuel runs out, there will only be gravity pushing the star inward
until it collapses.
(해석)
3. There is force pushing in but no force pushing out.
<u>(</u> 해석)
4. When a lot of matter gets together in the middle of the galaxy, it can collapse
on itself and create a giant black hole.
(해석) .
5. A black hole does not give off light like a star, so it is difficult to locate.
(해석)



Unit 7. The Causes of Earthquakes



다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. When the mantle moves toward Earth's surface with force, cracks in the crust
called faults are put in motion.
(해석) .
2. Many earthquakes are actually so small that people can barely feel them.
(해석) .
3. These vibrations cause the ground to shake and move terribly.
(해석) .
4. Destructive earthquakes occur frequently in countries near the boundaries of
plates.
(해석)
5. We cannot prevent the mantle from moving or earthquakes from occurring.
(해석)



Unit 8. Everything Is Matter



Date :
다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. Atoms are so tiny that you need a special microscope to see them.
(해석)
2. The strength of matter depends on how the atoms are arranged.
<u>(</u> 해석) <u>.</u>
3. You know that paper is weak and that metal and wood are strong.
(해석)
4. When you color a drawing on a piece of paper, you are making a physical
change to the paper.
(해석) .
5. A chemical change happens when the atoms in the matter change.
(해석)



Unit 9. The Grand Canyon



Date : ______. ____

다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. The walls of this canyon are made up of approximately forty different rock
layers.
(해석)
2. The lowest layers existed long before the dinosaurs lived on the Earth.
(해석) .
3. The canyon spans many different elevations, so it has many habitats.
(해석)
4. Although only 600 Havasupai remain now, they still live in the remote inner
canyon.
(해석) .
5. The American government designated this area as a special place to preserve
them and their culture.
(해석)



Unit 10. The Eiffel Tower



다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. It is impossible not to see the Eiffel Tower in Paris because it can be seen
from all directions.
(해석) .
2. The Eiffel Tower was built for the World Exhibition in 1889 to celebrate the
100th year anniversary of the French Revolution.
(해석) .
3. However, the tower was impossible to tear down due to its immense size and
iron composition.
(해석)
4. The tower began to be used for radio broadcasting, and, finally, city officials
opted to save the tower.
(해석)
5. What was considered an eyesore has become one of the most recognized symbols in the world.
(해석) .



Unit 11. Inventing the Telephone



다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. The telegraph is a system of sending messages through wires by using clicks
that stand for letters.
(해석)
2. Bell thought that if electric wires could carry telegraph clicks, they could also
carry human speech, too.
(해석)
3. Bell was sure that electricity could send voices through wires.
(해석)
4. Then, Bell and Watson started to make a machine that used electricity to send
voices. It was the telephone.
(해석)
5. Bell himself did not take part in the telephone business.
(해석) .



Unit 12. Henry Ford: An Icon of the Modern Automobile



다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. But he was more interested in farm machinery than in farming.
<u>(</u> 해석) .
2. Ford had a vision that the automobile would replace the horse, buggy, and
railroad as a cheaper means of transportation.
<u>(</u> 해석)
3. Since he produced his first reliable car, the Model A in 1903, he continually
worked to improve the car's functions.
(해석)
4. However, he developed automobiles that many middle class Americans could
afford.
(해석)
5. At the same time, he was the industrialist who set up the basis of an efficient
mass-production system.
(해석)



Unit 13. Pompeii Comes Alive



다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. On August 24 in 79 A.D., a bustling prosperous city was totally destroyed all
at once.
(해석)
2. In twenty-four hours of terror, Pompeii on the southwestern coast of Italy was
completely buried under the ground.
(해석)
3. In 1709, a farmer digging a well in the countryside near Vesuvius discovered
some pieces of marble.
<u>(해석)</u> .
4. In 1864, Italian archaeologists began to take charge of the excavations to
preserve the ruins.
(해석)
5. Eighty-one loaves of bread that were baked on the morning of the eruption
were found in a bakery.
(해석)



Unit 14. A Great Earthquake Hits San Francisco



다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. The earthquake twisted and shook the ground for nearly fifty seconds.
(해석)
2. When a second big quake hit the city, the entire city was rocked.
<u>(해석)</u> .
3. Chimneys fell, walls caved in, and asphalt that covered the streets buckled
and piled up.
· · · · · · · · · · · · · · · · · · ·
4. The San Francisco earthquake was the first large natural disaster whose
damage was recorded by photography.
(해석)
5. However, its importance comes from the wealth of scientific knowledge
derived from it than from its sheer.
(해석)



Unit 15. Endangered Animals



Date :
다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. There are animals that are extinct and animals that are endangered.
(해석)
2. However, endangered animals can become extinct because there are not many
of them left.
(해석) .
3. As humans started to build houses and cut down many trees, the condors did
not have enough trees for nests.
(해석) .
4. Scientists have taken action to try to save endangered animals.
(해석) .
5. When the animals are strong enough, they are sent back into the wild.
(해석) .



Unit 16. Stars on Flags



Date :
다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. Sometimes the stars on flags represent specific constellations.
(해석) .
2. Brazilian flag also has twenty-seven stars, which represent its twenty-six states
and the federal district.
(해석)
3. The five stars on the Honduran flag represent the five nations of the former
Federal Republic of Central America.
(해석) .
4. The star is also a symbol that shows the important role religion plays in many
cultures.
(해석)
5. A star and crescent moon can be found on the flags of many nations, including
Malaysia and Turkey, where Islam is an important religion.
(해석) .



Unit 17. The Hunter and the Crocodiles



다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. "You crocodiles are very well known for biting people in the river. I will not
take the chance," said the hunter.
(해석)
2. The crocodiles wept and swore that they would not harm the hunter. (해석)
. (해석)
3. He tied them together with his rope and hoisted them onto his head.
(해석)
4. The hunter asked the rabbit around them if the crocodiles should eat him or
not.
(해석)
5. So the hunter and the crocodiles agreed to show them how they had come
to the river.
(해석)



Unit 18. How Springtime Comes



Date :
다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. Winter Man was the spirit who brought winter to the Earth.
(해석) .
2. When she came to his castle, he blocked the windows and made her stay with
him.
(해석) .
3. He said it was summer now and invited her to go to his castle.
<u>(</u> 해석) <u>.</u>
4. Then, Winter Man blew a blast of cold air while insisting that it was still winter.
(해석)
5. Soon, everyone trembled with fear because the plants were repeatedly being
frozen and then melted as the two men argued.
(해석) .



Unit 19. Why We Need Fractions



다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. If you play a musical instrument, you know that music has fractions in the
forms of half notes, quarter notes, and eighth notes.
(해석)
2. The word 'fraction' actually comes from the Latin fractio, which means 'to
break.'
(해석) .
3. Since then, throughout ancient cultures, people wrote fractions to describe
parts of a whole.
(해석)
4. And it was the Arabs who added the line which we now use to separate two
numbers such as 3/4 and 2/5.
(해석)
5. So keep in mind that the more you struggle to learn fractions, the more
concise measurements you will be able to make.
(해석)



Unit 20. Even and Odd: Strange Cousins



다음 영어 문장을 읽고, 알맞게 해석해보세요.
1. Even loved everything to be even.
(해석)
2. But his dream was interrupted by his cousin Odd.
(해석)
3. "Anyone home?" shouted Odd as he knocked three times, five times, seven
times
(해석)
4. The next morning, Even's face turned red again because his cousin Odd was
planting cacti with three long, sharp needles.
(해석)
5. "Hmm, odd cacti! It's an odd idea!" said the judge, "but I like it! We have a
winner."
(해석)

