



Answer Key

UNIT 1 Smart Animals

What do you think? p.6

[Possible Answers]

1. I think so. 2. I think so.

Picture Talk p.6

dolphins, scuba diving, coral reefs

New Words p.7

🔗 Look and listen. Then, write the words.

- | | |
|--------------|-------------|
| 1. tool | 2. remember |
| 3. caveman | 4. attack |
| 5. jar | 6. crab |
| 7. twist off | 8. lid |

🔗 Choose and write the correct words.

- | | |
|------------|-------------|
| 1. lid | 2. attack |
| 3. crab | 4. tool |
| 5. caveman | 6. remember |
| 7. jar | 8. twist |

True or False p.8

1. T 2. F

Reading Comprehension p.9

🔗 Choose the correct answers.

- | | | |
|------|------|------|
| 1. b | 2. c | 3. b |
| 4. a | 5. b | |

🔗 Fill in the blanks with the correct words.

6. masks 7. arms, lids

Reading Chart p.10

🔗 Fill in the blanks with the words from the box.

- | | | |
|------------|---------|---------------|
| ① learn | ② tools | ③ human faces |
| ④ problems | ⑤ open | |

Summary p.10

🔗 Complete the summary with the words from the box.

- | | | |
|---------|----------|--------------|
| ① smart | ② tested | ③ remembered |
| ④ jars | ⑤ crabs | |

Grammar Point p.11

🔗 Circle the correct words and rewrite the sentences.

1. The boy is talking quietly.
2. She plays the violin well.
3. He stayed up late last night.
4. The kids are singing happily.
5. The cheetah can run very fast.

UNIT 2 Are Zoos Good for Animals?

What do you think? p.12

[Possible Answers]

1. I don't think so. 2. I don't think so.

Picture Talk p.12

cage, neck, food

New Words p.13

🧩 Look and listen. Then, write the words.

- | | |
|------------|----------------------|
| 1. jaguar | 2. cage |
| 3. lonely | 4. freedom |
| 5. miss | 6. endangered animal |
| 7. destroy | 8. habitat |

🧩 Choose and write the correct words.

- | | |
|-------------|---------------|
| 1. freedom | 2. misses |
| 3. lonely | 4. destroy |
| 5. habitats | 6. endangered |
| 7. cage | 8. jaguar |

True or False p.14

1. F 2. T

Reading Comprehension p.15

🧩 Choose the correct answers.

- | | | |
|------|------|------|
| 1. b | 2. c | 3. b |
| 4. c | 5. a | |

🧩 Fill in the blanks with the correct words.

6. save 7. good, bad

Reading Chart p.16

🧩 Fill in the blanks with the words from the box.

- | | | |
|-----------|---------|--------------|
| ① safe | ② study | ③ endangered |
| ④ freedom | ⑤ miss | |

Summary p.16

🧩 Complete the summary with the words from the box.

- | | | |
|----------|------------|-----------|
| ① cage | ② good | ③ animals |
| ④ taking | ⑤ habitats | |

Grammar Point p.17

🧩 Correct the underlined words and rewrite the sentences.

1. I have both a ball and a bat.
2. Both Jim and Kate are wearing a hat.
3. Both kangaroos and koalas are from Australia.
4. Both Emma and her brother like skateboarding.
5. She can speak both English and French.

UNIT 3 A Ghost Rainbow

What do you think? p.18

[Possible Answers]

1. I don't think so. 2. I don't think so.

Picture Talk p.18

rainbow, posing, cloudy

New Words p.19

🧩 Look and listen. Then, write the words.

- | | |
|---------------|--------------|
| 1. go camping | 2. waterfall |
| 3. full moon | 4. point |
| 5. curved | 6. dark |
| 7. low | 8. mist |

🧩 Choose and write the correct words.

- | | |
|------------|--------------|
| 1. camping | 2. full |
| 3. mist | 4. point |
| 5. curved | 6. waterfall |
| 7. low | 8. dark |

True or False p.20

1. F 2. F

Reading Comprehension p.21

🧩 Choose the correct words.

- | | | |
|------|------|------|
| 1. c | 2. a | 3. c |
| 4. a | 5. a | |

🧩 Fill in the blanks with the correct words.

6. sleep 7. ghost, rainbow

Reading Chart p.22

🧩 Fill in the blanks with the words from the box.

- | | | |
|---------|-------------|-------|
| ❶ dark | ❷ full moon | ❸ low |
| ❹ water | ❺ mist | |

Summary p.22

🧩 Complete the summary with the words from the box.

- | | | |
|-------------|-----------|---------|
| ❶ waterfall | ❷ dad | ❸ rises |
| ❹ sky | ❺ moonbow | |

Grammar Point p.23

🧩 Circle the correct words.

- | | | |
|----------|---------|--------|
| 1. turn | 2. have | 3. get |
| 4. clean | 5. have | |

UNIT 4 Not All Deserts Are Hot

What do you think? p.24

[Possible Answers]

1. I don't think so. 2. I don't think so.

Picture Talk p.24

desert, camels, sandy

New Words p.25

🔗 Look and listen. Then, write the words.

- | | |
|-----------|----------------|
| 1. desert | 2. temperature |
| 3. plant | 4. arctic |
| 5. paw | 6. burrow |
| 7. ground | 8. blanket |

🔗 Choose and write the correct words.

- | | |
|----------------|------------|
| 1. desert | 2. paw |
| 3. plant | 4. Arctic |
| 5. ground | 6. burrow |
| 7. temperature | 8. blanket |

True or False p.26

1. F 2. F

Reading Comprehension p.27

🔗 Choose the correct answers.

- | | | |
|------|------|------|
| 1. b | 2. a | 3. b |
| 4. c | 5. c | |

🔗 Correct the wrong words and rewrite the sentences.

6. Not all deserts are sandy and hot.
7. Arctic foxes grow thick fur on their body and paws.

Reading Chart p.28

🔗 Fill in the blanks with the words from the box.

- | | | |
|--------|--------|----------|
| ❶ fur | ❷ paws | ❸ ground |
| ❹ snow | ❺ wait | |

Summary p.28

🔗 Complete the summary with the words from the box.

- | | | |
|-----------|---------|---------------|
| ❶ deserts | ❷ short | ❸ temperature |
| ❹ live | ❺ own | |

Grammar Point p.29

🔗 Fill in the blanks with *All* or *Not all*.

- | | | |
|------------|--------|------------|
| 1. Not all | 2. All | 3. Not all |
| 4. Not all | 5. All | |

UNIT 5 A Real-Life Thumbelina

What do you think?

p.30

[Possible Answers]

1. I think so. 2. I think so.

Picture Talk

p.30

dolls, cap, clothes

New Words

p.31

🔊 Look and listen. Then, write the words.

- | | |
|-----------------|---------------|
| 1. thumb-sized | 2. fairy tale |
| 3. be born | 4. give up |
| 5. doll clothes | 6. carry |
| 7. pocket | 8. curious |

🔊 Choose and write the correct words.

- | | |
|----------------|----------------|
| 1. thumb-sized | 2. fairy tales |
| 3. be born | 4. carrying |
| 5. give up | 6. doll |
| 7. pocket | 8. curious |

True or False

p.32

1. T 2. F

Reading Comprehension

p.33

🔊 Choose the correct answers.

- | | | |
|------|------|------|
| 1. a | 2. a | 3. c |
| 4. b | 5. b | |

🔊 Fill in the blanks with the correct words.

6. die 7. pocket

Reading Chart

p.34

🔊 Write the numbers in the correct order.

- 3, 2, 5, 4, 1

Summary

p.34

🔊 Complete the summary with the words from the box.

- | | | |
|----------|-----------|--------|
| ❶ tall | ❷ die | ❸ care |
| ❹ school | ❺ curious | |

Grammar Point

p.35

🔊 Fill in the blanks using the given words.

- | | | |
|---------|---------|---------|
| 1. made | 2. wore | 3. went |
| 4. hit | 5. did | |

UNIT 6 About Your Heart

What do you think?

p.36

[Possible Answers]

1. I don't think so. 2. I think so.

Picture Talk

p.36

examines, chest, heartbeat

New Words

p.37

🧩 Look and listen. Then, write the words.

- | | |
|-----------|-----------|
| 1. heart | 2. muscle |
| 3. chest | 4. fist |
| 5. beat | 6. pump |
| 7. oxygen | 8. lung |

🧩 Choose and write the correct words.

- | | |
|------------|----------|
| 1. muscles | 2. fist |
| 3. oxygen | 4. heart |
| 5. lungs | 6. pump |
| 7. beats | 8. chest |

True or False

p.38

1. F 2. F

Reading Comprehension

p.39

🧩 Choose the correct answers.

1. b 2. c 3. a
4. b 5. a

🧩 Fill in the blanks with the correct words.

6. 72 7. fresh, oxygen

Reading Chart

p.40

🧩 Fill in the blanks with the words from the box.

- | | |
|----------|---------|
| ❶ little | ❷ pumps |
| ❸ lungs | ❹ body |

Summary

p.40

🧩 Complete the summary with the words from the box.

- | | | |
|----------|---------|--------|
| ❶ muscle | ❷ chest | ❸ fist |
| ❹ beats | ❺ blood | |

Grammar Point

p.41

🧩 Write the given words in the correct order.

1. three times a day
2. once a month
3. four times a week
4. twice a week
5. once a year

UNIT 7 My Worry

What do you think? p.42

[Possible Answers]

1. I think so. 2. I think so.

Picture Talk p.42

tapeline, height, back

New Words p.43

🧩 Look and listen. Then, write the words.

- | | |
|--------------------|------------|
| 1. play basketball | 2. pick |
| 3. advice | 4. height |
| 5. improve | 6. skill |
| 7. shoot | 8. dribble |

🧩 Choose and write the correct words.

- | | |
|-------------|---------------|
| 1. skills | 2. shoot |
| 3. dribbled | 4. height |
| 5. improve | 6. basketball |
| 7. picked | 8. advice |

True or False p.44

1. F 2. T

Reading Comprehension p.45

🧩 Choose the correct answers.

- | | | |
|------|------|------|
| 1. a | 2. c | 3. b |
| 4. c | 5. b | |

🧩 Correct the wrong words and rewrite the sentences.

6. Frank is always picked last when he plays basketball with his friends.
7. Muggsy Bogues was fast and a great passer.

Reading Chart p.46

🧩 Fill in the blanks with the words from the box.

- | | |
|----------|--------------|
| ❶ tall | ❷ basketball |
| ❸ skills | ❹ Practice |

Summary p.46

🧩 Complete the summary with the words from the box.

- | | | |
|-----------|-----------|----------|
| ❶ picked | ❷ friends | ❸ advice |
| ❹ improve | ❺ player | |

Grammar Point p.47

🧩 Change the sentences into questions beginning with *Do* or *Does*.

- Does she like
- Do cats eat
- Does he have
- Do you practice
- Do we get

UNIT 8 Are You Under Stress?

What do you think?

p.48

[Possible Answers]

1. I think so. 2. I think so.

Picture Talk

p.48

wall, serious, stress

New Words

p.49

Look and listen. Then, write the words.

- | | |
|------------------|--------------------|
| 1. give a speech | 2. forget |
| 3. under stress | 4. heartbeat |
| 5. voice | 6. heavy breathing |
| 7. confident | 8. have an exam |

Choose and write the correct words.

- | | |
|--------------|--------------|
| 1. heartbeat | 2. forgets |
| 3. speech | 4. confident |
| 5. voice | 6. Heavy |
| 7. under | 8. exam |

True or False

p.50

1. T 2. T

Reading Comprehension

p.51

Choose the correct answers.

- | | | |
|------|------|------|
| 1. c | 2. b | 3. c |
| 4. a | 5. c | |

Correct the wrong words and rewrite the sentences.

6. Think positively. Stress is a natural feeling.
7. Everyone feels stressed sometimes.

Reading Chart

p.52

Fill in the blanks with the words from the box.

- | | | |
|-------------|---------|--------------|
| ① heartbeat | ② shaky | ③ positively |
| ④ confident | ⑤ Talk | |

Summary

p.52

Complete the summary with the words from the box.

- | | | |
|---------|----------|---------|
| ① under | ② reacts | ③ voice |
| ④ signs | ⑤ better | |

Grammar Point

p.53

Change the sentences into the future form using *will*.

- I will have
- It will rain
- They will go
- I will get up
- She will become

UNIT 9 Say Goodbye to Bananas

What do you think?

p.54

[Possible Answers]

1. I think so. 2. I think so.

Picture Talk

p.54

eating, peels, creamy

New Words

p.55

Look and listen. Then, write the words.

- | | |
|-----------|------------|
| 1. seed | 2. root |
| 3. clone | 4. farmer |
| 5. creamy | 6. disease |
| 7. kill | 8. replace |

Choose and write the correct words.

- | | |
|-----------|------------|
| 1. kill | 2. creamy |
| 3. seeds | 4. replace |
| 5. roots | 6. disease |
| 7. farmer | 8. clone |

True or False

p.56

1. T 2. F

Reading Comprehension

p.57

Choose the correct answers.

- | | | |
|------|------|------|
| 1. c | 2. b | 3. b |
| 4. b | 5. a | |

Correct the wrong words and rewrite the sentences.

6. Long ago, people ate the roots of banana plants.
7. Recently, the Cavendish bananas started getting sick.

Reading Chart

p.58

Fill in the blanks with the words from the box.

- | | | |
|-----------|---------|----------|
| ① popular | ② 1900s | ③ creamy |
| ④ disease | ⑤ most | |

Summary

p.58

Complete the summary with the words from the box.

- | | | |
|---------|-----------|----------|
| ① seeds | ② growing | ③ killed |
| ④ sick | ⑤ replace | |

Grammar Point

p.59

Change the sentences into the negative form using *didn't*.

- didn't watch
- didn't eat
- didn't take
- didn't buy
- didn't swim

UNIT 10 The Devil's Food, Potatoes

What do you think?

p.60

[Possible Answers]

1. I think so. 2. I think so.

Picture Talk

p.60

table, potatoes, fork

New Words

p.61

🔗 Look and listen. Then, write the words.

- | | |
|-------------|-------------------|
| 1. feed | 2. scholar |
| 3. war | 4. prison |
| 5. enter | 6. spread a rumor |
| 7. valuable | 8. sneak |

🔗 Choose and write the correct words.

- | | |
|-------------|-----------|
| 1. valuable | 2. feed |
| 3. war | 4. sneak |
| 5. prison | 6. spread |
| 7. scholar | 8. enter |

True or False

p.62

1. F 2. F

Reading Comprehension

p.63

🔗 Choose the correct answers.

- | | | |
|------|------|------|
| 1. b | 2. a | 3. b |
| 4. c | 5. b | |

🔗 Correct the wrong words and rewrite the sentences.

6. Parmentier found that potatoes were good for his health.
7. Parmentier spread a rumor, "Something valuable is growing."

Reading Chart

p.64

🔗 Write the numbers in the correct order.

- 5, 2, 1, 3, 4

Summary

p.64

🔗 Complete the summary with the words from the box.

- | | | |
|---------|------------|----------|
| ❶ feed | ❷ scholar | ❸ health |
| ❹ minds | ❺ potatoes | |

Grammar Point

p.65

🔗 Complete the sentences with *be + verb + -ing*.

1. am feeding
2. is eating
3. are talking
4. is washing
5. are reading

UNIT 11 Diamond Rain

What do you think?

p.66

[Possible Answers]

1. I don't think so. 2. I think so.

Picture Talk

p.66

jewelry, display, diamond

New Words

p.67

Look and listen. Then, write the words.

- | | |
|-----------------|---------------|
| 1. diamond | 2. planet |
| 3. thunderstorm | 4. lightning |
| 5. burn | 6. atmosphere |
| 7. turn into | 8. melt |

Choose and write the correct words.

- | | |
|--------------|-----------------|
| 1. turn into | 2. diamond |
| 3. melts | 4. lightning |
| 5. planet | 6. atmosphere |
| 7. burn | 8. thunderstorm |

True or False

p.68

1. F 2. T

Reading Comprehension

p.69

Choose the correct answers.

- | | | |
|------|------|------|
| 1. b | 2. c | 3. c |
| 4. a | 5. b | |

Fill in the blanks with the correct words.

6. lightning 7. temperature, high

Reading Chart

p.70

Fill in the blanks with the words from the box.

- | | |
|-----------------|-------------|
| ① Thunderstorms | ② lightning |
| ③ burns | ④ carbon |
| ⑤ diamonds | |

Summary

p.70

Complete the summary with the words from the box.

- | | | |
|---------|-----------|--------------|
| ① falls | ② planets | ③ atmosphere |
| ④ melt | ⑤ ground | |

Grammar Point

p.71

Circle the correct words and rewrite the sentences.

1. This chicken smells delicious.
2. The dog looks hungry.
3. The alarm sounds loud.
4. The girl feels happy.
5. The lemon tastes sour.

UNIT 12 Space Junk

What do you think?

p.72

[Possible Answers]

1. I think so. 2. I think so.

Picture Talk

p.72

astronaut, spacesuit, satellite

New Words

p.73

🔗 Look and listen. Then, write the words.

- | | |
|---------------|------------------|
| 1. spaceship | 2. fuel tank |
| 3. astronaut | 4. space junk |
| 5. satellite | 6. bullet |
| 7. crash into | 8. be surrounded |

🔗 Choose and write the correct words.

- | | |
|---------------|---------------|
| 1. space junk | 2. satellite |
| 3. surrounded | 4. crash into |
| 5. spaceship | 6. astronaut |
| 7. fuel tank | 8. bullet |

True or False

p.74

1. T 2. F

Reading Comprehension

p.75

🔗 Choose the correct answers.

- | | | |
|------|------|------|
| 1. c | 2. a | 3. a |
| 4. c | 5. b | |

🔗 Correct the wrong words and rewrite the sentences.

6. When satellites finish their jobs, they stop working and stay in space.
7. According to NASA, the amount of space junk is growing bigger.

Reading Chart

p.76

🔗 Fill in the blanks with the words from the box.

- | | | |
|--------------|---------|--------------|
| ① cause | ② crash | ③ satellites |
| ④ astronauts | ⑤ falls | |

Summary

p.76

🔗 Complete the summary with the words from the box.

- | | | |
|--------------|--------------|----------|
| ① space junk | ② Earth | ③ faster |
| ④ bigger | ⑤ surrounded | |

Grammar Point

p.77

🔗 Complete the sentences using the given words.

- three times faster than
- four times larger than
- five times more expensive than
- six times bigger than
- ten times worse than