

READING FUTURE Create 1 ANSWER KEY Student Book

Unit 1. Robot Helpers

p. 8

NEW WORDS

- | | |
|------|------|
| 1. a | 2. h |
| 3. b | 4. c |
| 5. d | 6. e |
| 7. f | 8. g |

p. 9

READING SKILLS

Answers will vary. Sample answer: Robots can help us and teach us things.

p. 10

READING COMPREHENSION

- | | |
|------|------|
| 1. a | 2. d |
| 3. d | |

READING SKILLS

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

p. 11

VOCABULARY

- | | |
|------------|---------------|
| 1. provide | 2. guided |
| 3. variety | 4. challenges |
| 5. speech | 6. overcome |

Unit 2. Confidence Through Volunteering

p. 12

NEW WORDS

- | | |
|------|------|
| 1. b | 2. g |
| 3. c | 4. a |
| 5. d | 6. e |
| 7. f | 8. h |

p. 13

READING SKILLS

Answers will vary. Sample answers:

- Volunteering can make a person more confident.
- Talking and working with people you don't know is a challenge and you may learn new skills.

p. 14

READING COMPREHENSION

- | | |
|------|------|
| 1. b | 2. d |
| 3. a | |

READING SKILLS

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

p. 15

VOCABULARY

- | | |
|------------|--------------|
| 1. extra | 2. strangers |
| 3. crisis | 4. satisfied |
| 5. library | 6. organize |

Unit 3. A National Hero**p. 16****NEW WORDS**

- | | |
|------|------|
| 1. d | 2. h |
| 3. e | 4. g |
| 5. c | 6. a |
| 7. b | 8. f |

p. 17**READING SKILLS**

When he was 18, Terry developed pain in his right knee. Terry started his Marathon of Hope on April 12th 1980. Terry Fox died a few months later at the age of 22. Now, once a year, people around the world do the Terry Fox Run.

p. 18**READING COMPREHENSION**

- | | |
|------|------|
| 1. c | 2. d |
| 3. b | |

READING SKILLS

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

p. 19**VOCABULARY**

- | | |
|-----------------|-----------|
| 1. in memory of | 2. let |
| 3. national | 4. knees |
| 5. grow up | 6. So far |

Unit 4. The Boy Who Grew His Hair**p. 20****NEW WORDS**

- | | |
|------|------|
| 1. e | 2. c |
| 3. a | 4. h |
| 5. f | 6. g |
| 7. b | 8. d |

p. 21**READING SKILLS**

When he was 5, A few weeks later, Today

p. 22**READING COMPREHENSION**

- | | |
|------|------|
| 1. d | 2. c |
| 3. d | |

READING SKILLS

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

p. 23**VOCABULARY**

- | | |
|---------------|-------------|
| 1. optimistic | 2. donate |
| 3. rare | 4. generous |
| 5. brave | 6. battle |

Unit 5. How to Be a Writer**p. 24****NEW WORDS**

- | | |
|------|------|
| 1. g | 2. d |
| 3. b | 4. a |
| 5. e | 6. c |
| 7. f | 8. h |

p. 25**READING SKILLS**

- Blogs are a good way for writers to share their ideas, improve their skills, and build a career.
- Blogs provide freedom for writers. Also, blogs can help improve a writer's work. Popular bloggers can begin to make money by working with advertisers.

p. 26**READING COMPREHENSION**

- | | |
|------|------|
| 1. c | 2. b |
| 3. d | |

READING SKILLS

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

p. 27**VOCABULARY**

- | | |
|-------------|----------------|
| 1. publish | 2. opportunity |
| 3. freedom | 4. daily |
| 5. original | 6. notice |

Unit 6. The Time Machine**p. 28****NEW WORDS**

- | | |
|------|------|
| 1. f | 2. a |
| 3. c | 4. d |
| 5. h | 6. g |
| 7. e | 8. b |

p. 29**READING SKILLS**Title: The Time MachineAuthor: H.G.WellsGenre: science fictionMain character(s): a creative man who insists it is possible, the Eloi, the MorlocksTopic: The Time Machine is about a creative man who insists it is possible to travel through time.**p. 30****READING COMPREHENSION**

- | | |
|------|------|
| 1. a | 2. d |
| 3. b | |

READING SKILLS

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

p. 31**VOCABULARY**

- | | |
|--------------------|----------------|
| 1. discovered | 2. adventure |
| 3. science fiction | 4. underground |
| 5. quite | 6. insisted |

Unit 7. The Two Faces of Dr. Jekyll**p. 32****NEW WORDS**

- | | |
|------|------|
| 1. c | 2. a |
| 3. b | 4. g |
| 5. h | 6. d |
| 7. e | 8. f |

p. 33**READING SKILLS**

When he drinks it, he becomes the dangerous Mr. Hyde.

p. 34**READING COMPREHENSION**

- | | |
|------|------|
| 1. d | 2. d |
| 3. b | |

READING SKILLS

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

p. 35**VOCABULARY**

- | | |
|--------------|-----------------|
| 1. suddenly | 2. personality |
| 3. obviously | 4. hard-working |
| 5. research | 6. violent |

Unit 8. The Real Robin Hood?**p. 36****NEW WORDS**

- | | |
|------|------|
| 1. c | 2. d |
| 3. g | 4. f |
| 5. e | 6. b |
| 7. h | 8. a |

p. 37**READING SKILLS**

In contrast, not everything about Robert Hood's life matches the stories.

In contrast, Robert was married long before he became a robber.

p. 38**READING COMPREHENSION**

- | | |
|------|------|
| 1. d | 2. c |
| 3. a | |

READING SKILLS

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

p. 39**VOCABULARY**

- | | |
|-----------|---------------|
| 1. hide | 2. legend |
| 3. robber | 4. difference |
| 5. real | 6. hero |

Unit 9. Living Longer**p. 40****NEW WORDS**

- | | |
|------|------|
| 1. h | 2. c |
| 3. f | 4. d |
| 5. e | 6. a |
| 7. g | 8. b |

p. 41**READING SKILLS**

- 1st paragraph: Scientists study aging to live healthy longer lives.
- 2nd paragraph: The average lifespan has increased over time.
- 3rd paragraph: Advanced on medical care have lengthened lifespans.
- 4th paragraph: There is a limit to rising lifespans. / Lifespans cannot keep rising forever.

p. 42**READING COMPREHENSION**

- | | |
|------|------|
| 1. c | 2. d |
| 3. b | |

READING SKILLS

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

p. 43**VOCABULARY**

- | | |
|------------|--------------|
| 1. rising | 2. worldwide |
| 3. average | 4. forever |
| 5. century | 6. often |

Unit 10. People with Super Taste**p. 44****NEW WORDS**

- | | |
|------|------|
| 1. c | 2. e |
| 3. b | 4. h |
| 5. d | 6. a |
| 7. g | 8. f |

p. 45**READING SKILLS**

non-tasters, medium-tasters, super-tasters

p. 46**READING COMPREHENSION**

- | | |
|------|------|
| 1. c | 2. c |
| 3. d | |

READING SKILLS

- | | |
|---------------|---------|
| 1. 96 | 2. 425 |
| 3. notice any | 4. mind |
| 5. sensitive | |

p. 47**VOCABULARY**

- | | |
|-------------|--------------|
| 1. tongue | 2. study |
| 3. flavor | 4. bitter |
| 5. chemical | 6. sensitive |

Unit 11. Children's Heights**p. 48****NEW WORDS**

- | | |
|------|------|
| 1. c | 2. e |
| 3. h | 4. a |
| 5. f | 6. b |
| 7. g | 8. d |

p. 49**READING SKILLS**

After this, When children reach middle school

p. 50**READING COMPREHENSION**

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

READING SKILLS

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

p. 51**VOCABULARY**

- | | |
|--------------|-----------|
| 1. typically | 2. stage |
| 3. last | 4. growth |
| 5. regular | 6. height |

Unit 12. Your Powerful Lungs**p. 52****NEW WORDS**

- | | |
|------|------|
| 1. b | 2. d |
| 3. e | 4. h |
| 5. c | 6. a |
| 7. f | 8. g |

p. 53**READING SKILLS**

Without your lungs, your heart would not have any healthy blood to circulate.

p. 54**READING COMPREHENSION**

- | | |
|------|------|
| 1. b | 2. c |
| 3. b | |

READING SKILLS

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

p. 55**VOCABULARY**

- | | |
|--------------------|-------------|
| 1. responsible for | 2. whistled |
| 3. upper | 4. powerful |
| 5. giant | 6. equal |

Unit 13. Big Data and Math**p. 56****NEW WORDS**

- | | |
|------|------|
| 1. e | 2. g |
| 3. f | 4. a |
| 5. c | 6. d |
| 7. h | 8. b |

p. 57**READING SKILLS**

main idea: Big data is big business today.

details: Data is collected each time you go online to play. / By studying gaming data, they learn the average age of the players. / Big data is also helpful in education.

p. 58**READING COMPREHENSION**

- | | |
|------|------|
| 1. d | 2. c |
| 3. a | |

READING SKILLS

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

p. 59**VOCABULARY**

- | | |
|------------|--------------|
| 1. helpful | 2. education |
| 3. expert | 4. included |
| 5. trends | 6. gathering |

Unit 14. The Origin of Measurement**p. 60****NEW WORDS**

- | | |
|------|------|
| 1. d | 2. g |
| 3. e | 4. a |
| 5. b | 6. h |
| 7. f | 8. c |

p. 61**READING SKILLS**

the Imperial system, the metric system

p. 62**READING COMPREHENSION**

- | | |
|------|------|
| 1. b | 2. c |
| 3. c | |

READING SKILLS

Imperial system: a, c, e, g

Metric system: b, d, f, h

p. 63**VOCABULARY**

- | | |
|---------------|-------------|
| 1. thumb | 2. accepted |
| 3. equator | 4. result |
| 5. originally | 6. basic |

Unit 15. Balance in Nature**p. 64****NEW WORDS**

- | | |
|------|------|
| 1. f | 2. a |
| 3. b | 4. g |
| 5. d | 6. c |
| 7. e | 8. h |

p. 65**READING SKILLS**

Main idea: Honeycombs, peacocks, and spider webs are all beautiful examples of symmetry.

•Details: (Answers will vary)

1st body paragraph: The shapes in the pattern are repeated over a surface. They fit together perfectly so that no space is wasted.

2nd body paragraph: Peacocks, which are male birds, have this symmetry in their body shape. It is also in the pattern of their tail feathers.

3rd body paragraph: Radial symmetry is symmetry around a center point. Each web has lines that extend outward from the center.

p. 66**READING COMPREHENSION**

- | | |
|------|------|
| 1. a | 2. a |
| 3. d | |

READING SKILLS

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

p. 67**VOCABULARY**

- | | |
|------------|-------------|
| 1. pattern | 2. wasted |
| 3. hexagon | 4. feathers |
| 5. store | 6. fit |

Unit 16. Probability**p. 68****NEW WORDS**

- | | |
|------|------|
| 1. h | 2. e |
| 3. b | 4. d |
| 5. c | 6. a |
| 7. g | 8. f |

p. 69**READING SKILLS**

Main idea: The probability of an event is how likely it is, expressed as a number.

Details: (Answers will vary.)

the roll of a die, a game of Rock, Paper, Scissors, getting hit by lightning

p. 70**READING COMPREHENSION**

- | | |
|------|------|
| 1. d | 2. c |
| 3. b | |

READING SKILLS

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

p. 71**VOCABULARY**

- | | |
|---------------|----------------|
| 1. population | 2. certain |
| 3. drops | 4. probability |
| 5. lottery | 6. lightning |

READING FUTURE Create 1 ANSWER KEY Workbook

Unit 1. Robot Helpers

p. 4

VOCABULARY CHECK

Across

4. advance
6. variety
7. challenge
8. guide

Down

1. especially
2. provide
3. overcome
5. speech

p. 5

COMPREHENSION CHECK

A

1. b
2. c

B

1. Take food orders
2. Special care
3. Makes lives easier

SUMMARY

- | | |
|---------------|-------------|
| 1. variety | 2. provide |
| 3. guide | 4. overcome |
| 5. challenges | 6. speech |
| 7. especially | |

Unit 2. Confidence Through Volunteering

p. 6

VOCABULARY CHECK

Across

2. wonderful
4. stranger
5. library
6. rewarding
7. crisis

Down

1. extra
3. organize
4. satisfied

p. 7

COMPREHENSION CHECK

A

1. d
2. c

B

1. A few hours
2. Organize books
3. Higher self-esteem

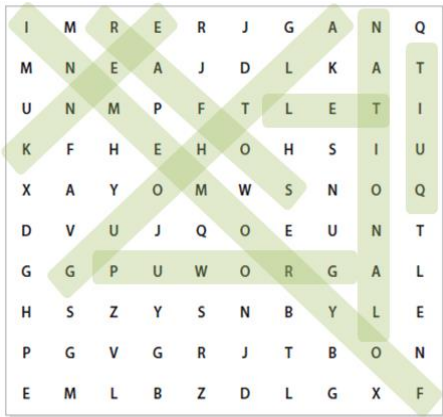
SUMMARY

- | | |
|--------------|---------------|
| 1. strangers | 2. rewarding |
| 3. satisfied | 4. extra |
| 5. crisis | 6. organizing |
| 7. library | |

Unit 3. A National Hero

p. 8

VOCABULARY CHECK



1. grow up
2. quit
3. knee
4. let
5. national
6. in memory of
7. Although
8. So far

p. 9

COMPREHENSION CHECK

A

1. a
2. b

B

1. In 1976
2. The Marathon of Hope
3. Raised money for cancer

SUMMARY

- | | |
|-----------------|-------------|
| 1. knee | 2. let |
| 3. quit | 4. Although |
| 5. in memory of | 6. national |
| 7. So far | |

Unit 4. The Boy Who Grew His Hair

p. 10

VOCABULARY CHECK

A

1. haircut
2. brave
3. optimistic
4. rare

Secret Word: hair

B

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

p. 11

COMPREHENSION CHECK

A

1. b
2. c

B

1. To help children with cancer
2. He had cancer.
3. He didn't mind.

SUMMARY

- | | |
|---------------|-----------|
| 1. generous | 2. donate |
| 3. haircuts | 4. rare |
| 5. battle | 6. brave |
| 7. optimistic | |

Unit 5. How to be a Writer**p. 12****VOCABULARY CHECK****A**

1. publish
2. daily
3. notice
4. original

Secret Word: blog

B

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

p. 13**COMPREHENSION CHECK****A**

1. b
2. c

B

1. Internet
2. Write something interesting and original
3. Lots of followers

SUMMARY

- | | |
|----------------|-------------|
| 1. publish | 2. freedom |
| 3. daily | 4. passions |
| 5. original | 6. notice |
| 7. opportunity | |

Unit 6. The Time Machine**p. 14****VOCABULARY CHECK****A**

1. peaceful
2. adventure
3. entertain
4. underground
5. discover
6. quite

Secret Word: future

B

1. b
2. c

p. 15**COMPREHENSION CHECK****A**

1. a
2. b

B

1. Peaceful people
2. The Morlocks
3. Has many adventures

SUMMARY

- | | |
|--------------------|---------------|
| 1. science fiction | 2. insists |
| 3. peaceful | 4. discovers |
| 5. underground | 6. adventures |
| 7. quite | |

Unit 7. The Two Faces of Dr. Jekyll**p. 16****VOCABULARY CHECK****A.**

1. violent
2. obviously
3. evil
4. Research
5. suddenly

Secret Word: novel

B.

1. c
2. b
3. d

p. 17**COMPREHENSION CHECK****A**

1. c
2. c

B

1. Nice and hard-working.
2. He enjoyed it.
3. To make us want to read the story.

SUMMARY

- | | |
|-----------------|-------------|
| 1. suddenly | 2. evil |
| 3. hard-working | 4. research |
| 5. laboratory | 6. violent |
| 7. obviously | |

Unit 8. The Real Robin Hood?**p. 18****VOCABULARY CHECK**Across

1. real
5. difference
6. match
7. hide

Down

1. robber
2. fight
3. legend
4. hero

p. 19**COMPREHENSION CHECK****A**

1. c
2. b

B

1. Those fighting against the King of England's army.
2. He was a robber.
3. A woman who Robin Hood loved.

SUMMARY

- | | |
|------------|------------|
| 1. hero | 2. fight |
| 3. hide | 4. robbers |
| 5. matches | 6. legends |
| 7. real | |

Unit 9. Living Longer**p. 20****VOCABULARY CHECK**Across

2. maximum
5. often
6. forever
8. worldwide

Down

1. close
3. average
4. century
7. rise

p. 21**COMPREHENSION CHECK****A**

1. b
2. c

B

1. A desire to live as long as possible
2. It increased.
3. Disease

SUMMARY

- | | |
|------------|--------------|
| 1. average | 2. worldwide |
| 3. often | 4. century |
| 5. rising | 6. close |
| 7. maximum | |

Unit 10. People with Super Taste**p. 22****VOCABULARY CHECK**Across

3. chemical
5. study
6. grapefruit
7. flavor

Down

1. sensitive
2. bitter
4. tongue
5. square

p. 23**COMPREHENSION CHECK****A**

1. d
2. c

B

1. About 96
2. A bitter chemical
3. About 35%

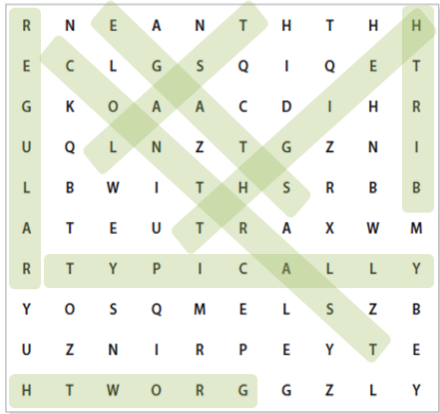
SUMMARY

- | | |
|---------------|------------|
| 1. Studies | 2. tongue |
| 3. square | 4. flavors |
| 5. sensitive | 6. bitter |
| 7. grapefruit | |

Unit 11. Children's Heights

p. 24

VOCABULARY CHECK



1. growth
2. typically
3. stage
4. last
5. height
6. contrast
7. birth
8. regular

p. 25

COMPREHENSION CHECK

A

1. d
2. a

B

1. Periods when children grow faster.
2. In middle school
3. About 20 centimeters

SUMMARY

1. birth
2. growth
3. regular
4. stage
5. lasts
6. height
7. contrast

Unit 12. Your Powerful Lungs

p. 26

VOCABULARY CHECK

A.

1. equal
2. upper
3. responsible for
4. giant

Secret Word: lung

B.

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

p. 27

COMPREHENSION CHECK

A

1. c
2. b

B

1. Because tiny pockets fill with air
2. A giant sponge
3. Around fifteen times

SUMMARY

1. responsible
2. oxygen
3. upper
4. equal
5. giant
6. whistle
7. powerful

Unit 13. Big Data and Math**p. 28****VOCABULARY CHECK****A.**

1. trend
2. gather
3. statistics
4. education

Secret Word: data

B.

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

p. 29**COMPREHENSION CHECK****A**

1. d
2. d

B

1. Someone who loves math
2. It gives information about students.
3. patterns and trends

SUMMARY

- | | |
|---------------|--------------|
| 1. includes | 2. gathering |
| 3. Experts | 4. trends |
| 5. helpful | 6. education |
| 7. techniques | |

Unit 14. The Origin of Measurement**p. 30****VOCABULARY CHECK****A.**

1. thumb
2. unit
3. result
4. accept

Secret Word: mile

B.

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

p. 31**COMPREHENSION CHECK****A**

1. d
2. a

B

1. The width of a thumb
2. French law required it.
3. Inches, feet, and yards

SUMMARY

- | | |
|-----------|---------------|
| 1. units | 2. originally |
| 3. thumb | 4. confusion |
| 5. result | 6. basic |
| 7. accept | |

Unit 15. Balance in Nature

p. 32

VOCABULARY CHECK

Across

1. waste
3. hexagon
6. attractive
7. fit
8. pattern

Down

2. symmetry
4. feather
5. store

p. 33

COMPREHENSION CHECK

A

1. c
2. c

B

1. An object with two equal halves
2. To make sure no space is wasted
3. Radial symmetry

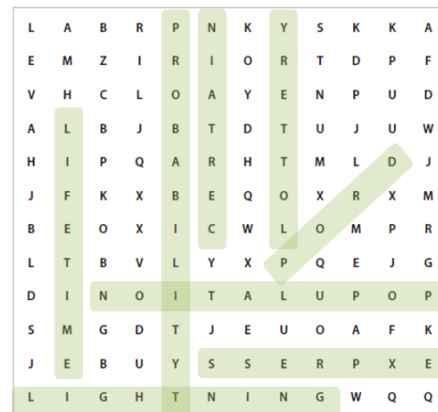
SUMMARY

- | | |
|-------------|------------|
| 1. symmetry | 2. pattern |
| 3. fit | 4. wasted |
| 5. store | 6. halves |
| 7. feathers | |

Unit 16. Probability

p. 34

VOCABULARY CHECK



1. drop
2. lottery
3. population
4. lifetime
5. lightning
6. express
7. probability
8. certain

p. 35

COMPREHENSION CHECK

A

1. d
2. b

B

1. The chances of something happening
2. Three-in-nine
3. The number of all possible outcomes

SUMMARY

- | | |
|--------------|----------------|
| 1. certain | 2. probability |
| 3. expressed | 4. lightning |
| 5. lifetime | 6. population |
| 7. lottery | |