A. Look at the pictures. Circle the right words.
1. southern
2. teenager
3. adulthood
4. increase

B. What do you think is the right answer? Check (√) it.
1. Apps
2. Number of people
3. Ethics
4. Friends
5. A decrease in importance

C. Work with a classmate. Try to write three ideas for each box.
[Answers will vary.]

D. Add a part from the “First” box to a part from the “Last” box to make eight words or phrases. Write the words and phrases below.
[Order may vary.]
1. adulthood
2. app store
3. childhood
4. decrease
5. increase
6. social media
7. southern
8. teenager

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Reading 1: Should Kids Change Their Names?

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

Extra Practice
1. guide  2. Some  3. young years
4. being older  5. because

Reading 2: Does Wealth Affect Ethics?

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

Extra Practice
1. ethics  2. experiments  3. candy
4. tended  5. kindly

Reading 3: The Age for Marriage

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

Extra Practice
1. wed  2. tradition  3. Leaders
4. common  5. pair

Reading 4: How Social Media is Changing the World

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

Extra Practice
1. connect  2. billion  3. app
4. products  5. influencing

Reading 5: Homes Around the World

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

Extra Practice
1. Weather  2. Big holes  3. Ice houses
4. instead of  5. strangers
A. Match two phrases with each type of technology.
1. a, g
2. c, f
3. b, h
4. d, e

B. Match the word with the right definition.
1. e
2. d
3. c
4. a
5. b

C. Talk with a classmate. How often does he or she use each type of technology?
[Answers will vary.]

D. Read the clues. Then use the words in the box to complete the puzzle.
Across
2. keyboard
3. jewelry
5. device
9. smartphone
10. access

Down
1. headphones
4. layer
6. virtual
7. laser
8. sensor

Across
2. object
4. medical
5. chocolate

Down
1. mixes
2. texts
4. sell
5. commonly

Reading 6 Big Data and You
Comprehension Questions
1. b 2. a 3. b 4. c 5. b
Extra Practice
1. information 2. patterns 3. government
4. helpful 5. programs

Reading 7 The History of the Internet
Comprehension Questions
1. b 2. a 3. b 4. c 5. b
Extra Practice
1. group 2. Schools 3. web
4. join 5. data

Reading 8 3D Printing
Comprehension Questions
1. b 2. a 3. a 4. c 5. a
Extra Practice
1. inventions 2. object 3. layers
4. medical 5. chocolate

Reading 9 The History of the Smartphone
Comprehension Questions
1. c 2. c 3. a 4. b 5. b
Extra Practice
1. mixes 2. texts 3. schedule
4. sell 5. commonly

Reading 10 Virtual Reality
Comprehension Questions
1. a 2. a 3. b 4. b 5. c
Extra Practice
1. reality 2. sensors 3. device
4. headphones 5. soldiers

Answer Key 3
**A. Look at the pictures. Write the right words in the blanks.**

1. eruption, caldera
2. crystals, glaciers
3. western, steam
4. surface, climate

**B. Read the sentences. Circle True or False**

1. False
2. True
3. False
4. False
5. True

**C. Work with a group of classmates. Try to name one place for each of the following.**

[Answers will vary.]

**D. Use the words in the box to complete the puzzle.**

1. caldera
2. glacier
3. tightly
4. steam
5. eastern
6. tectonic
7. erupt

→ The secret word: climate

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**Reading 11 Climate Change, Sea Change**

**Comprehension Questions**

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

**Extra Practice**

1. Weather 2. ice mountains 3. without salt
4. high water 5. usual

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**Reading 12 Is Earth Running Out of Water?**

**Comprehension Questions**

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

**Extra Practice**

1. amount 2. liquid 3. solid
4. concerned 5. wisely

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**Reading 13 Glaciers**

**Comprehension Questions**

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

**Extra Practice**

1. snow 2. steps 3. pressed
4. crystals 5. different

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**Reading 14 The Yellowstone Caldera**

**Comprehension Questions**

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

**Extra Practice**

1. caldera 2. erupted 3. liquid
4. jets 5. wonder

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**Reading 15 The Ring of Fire**

**Comprehension Questions**

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

**Extra Practice**

1. erupting 2. explosions 3. blocks
4. made 5. earthquake
A. Match the picture with the right word.
1. d
2. f
3. h
4. g
5. c
6. b
7. e
8. a

B. Choose the right word.
1. a
2. c
3. b
4. a
5. a

C. Answer these questions. Then ask your classmates. Are your answers similar?
[Answers will vary.]

D. Look at each group of words. Circle the one that does not belong. Why doesn’t it belong?
1. water (not solid)
2. dollar (not a unit of measure)
3. estimate (not an action to take/acquire)
4. researcher (not a ruler/leader)
5. tomb (not something for fighting)
A. Which of the following are associated with banks or money? Circle six words or phrases.
account, crowdfund, fee, loan, minimum wage, tax

B. Match the parts to make correct sentences.
1. When you need money, you can get a loan from a bank or crowdfund online.
2. The concept of “free” is a fallacy because someone must always pay.
3. A monopoly is bad since customers have no choice for a good or service.
4. Under universal healthcare, one doesn’t pay much to see doctors, but taxes are high.
5. If minimum wage goes up, employees will be happy; employers will not.

C. Work in groups with your classmates. Can you think of examples for all of these ideas related to economics? Share your examples with the class.
[Answers will vary.]

D. Fill in the blanks with words from the box to make common phrases.
1. quality
2. market
3. crowdfund
4. fallacy
5. employee
6. taxes
7. account
8. universal
9. loan
10. balance
A. Look at the pictures. Write the right words.
1. profits
2. publish
3. market
4. advertisement
5. copyright
6. religious
7. political
8. journals

B. Write the right word in each blank.
1. poet, weird
2. ban, political
3. freedom, publish
4. protection, copyright

C. Work with a classmate. Think about authors and literature. Write two …
[Answers will vary.]

D. Read about each writer. Then write the right name in each blank.
1. Homer
2. Shakespeare
3. Twain
4. Einstein

Extra Practice
1. library
2. millions
3. online
4. since
5. profit

Extra Practice
1. business
2. online
3. because of
4. Touchable
5. made

Extra Practice
1. Copyrights
2. protect
3. encourages
4. journals
5. research

Extra Practice
1. unsafe
2. national
3. government
4. show respect
5. independence

Extra Practice
1. amazing
2. language
3. weird
4. certain
5. chance
A. Check (√) the right answer.
1. one centimeter
2. a spacecraft
3. a telescope
4. Jupiter

B. Write the right word in each blank.
Two words will NOT be used.
1. solar
2. balloons
3. surface
4. Astronomers
5. magnetic
6. cycle

C. Work with a classmate. Talk together about the questions below.
[Answers will vary.]

D. Match the similar words and phrases.
[Order may vary.]
1. astronaut and explorer
2. force and gravity
3. mechanical person and robot
4. top layer and surface
5. planets and solar system
6. rocket and spacecraft
A. Look at the picture. Choose the right sentence.
1. b
2. a
3. b
4. a

B. What do you think is the right answer to the question? Circle the right word.
1. Independence
2. In meters
3. Jungle vines
4. Military forces
5. Adulthood

C. Work with a classmate. Ask the questions below and write his/her answers. Then share the answers with the class.
[Answers will vary.]

D. Match the phrases to the right examples.
1. c
2. a
3. f
4. b
5. e
6. d

Reading 36 How to Succeed in Surfing
Comprehension Questions
1. b 2. a 3. c 4. a 5. c
Extra Practice
1. surfer 2. shark 3. survived
4. competitions 5. positive

Reading 37 Coming-of-Age Traditions
Comprehension Questions
1. a 2. c 3. b 4. c 5. c
Extra Practice
1. Customs 2. think 3. spiritual
4. freedom 5. to wed

Reading 38 Twin Studies
Comprehension Questions
1. a 2. c 3. b 4. c 5. a
Extra Practice
1. twins 2. exactly 3. separated
4. adults 5. diseases

Reading 39 Wonder, Study, and Learn!
Comprehension Questions
1. a 2. c 3. c 4. a 5. c
Extra Practice
1. birth 2. awe 3. end
4. Love 5. interested

Reading 40 To Make Her Country Free
Comprehension Questions
1. a 2. a 3. c 4. b 5. c
Extra Practice
1. military 2. government 3. voted
4. lead 5. freedom