

Lesson Overview

Target Vocabulary:

disciplined, elegant, extent, fierce, infuriating, numerous, quotation, reputation, seize, utterly

Reading Passage Summary:

The passage describes the life and reputation of Genghis Khan.

Answer Key

Before You Read

A. 1. during an annual hunt; **2.** they made a whistling sound; **3.** parts of

Russia, China, Mongolia, Afghanistan, Uzbekistan, Kyrgyzstan, Tajikistan, Iran, and Tibet; **4.** It connected cultures and promoted trade.

B. Topics 1 and 3, but not 2

Reading Comprehension

A. 1. c; **2.** d (lines 23–27); **3.** c (lines 84–87);
4. a (lines 111–112); **5.** d (lines 114–122)

B. 1. c; **2.** d; **3.** a; **4.** b

Vocabulary Practice

A. 1. numerous; **2.** extent; **3.** fierce; **4.** elegant; **5.** seize;
6. infuriated; **7.** quotation; **8.** reputation

B. 1. numerous; **2.** infuriated; **3.** elegant; **4.** extent;
5. fierce; **6.** quotation; **7.** seize

Lesson 9B

The Mother Empress

Lesson Overview

Target Vocabulary:

ambition, charm, controversial, distort, industrious, institution, insult, moderation, personality, reform

Reading Passage Summary:

The reading describes the controversial reign of Catherine the Great.

Answer Key

Before You Read

- A. 1.** A strong ruler, Catherine introduced many reforms;
2. Peter the Great, Tsar Nicolas, Ivan the Terrible;
3. Sweden, Poland, Ukraine, Uzbekistan, and Russia persist; but not Prussia, the Habsburg, and Ottoman empires
- B. 1.** only “She married a future Tsar.”

Reading Comprehension

- A. 1.** c; **2.** c (lines 34–37); **3.** c (lines 50–57);
4. a (lines 91–93); **5.** d (lines 95–97)
- B. 1.** P; **2.** P; **3.** N; **4.** N; **5.** P

Vocabulary Practice

- A. 1.** distorted; **2.** controversial; **3.** insulting; **4.** ambition;
5. industrious; **6.** reforms; **7.** personality;
8. moderation
- B. 1.** controversy; **2.** personality; **3.** insult; **4.** charming;
5. institution; **6.** ambition; **7.** moderation; **8.** distort



Explore More

Video Summary:

The video covers the life and loves of Cleopatra, an Egyptian queen at age 18 and later married to two powerful Roman leaders.

Answer Key

- A.** Answers will vary but include the fact that Cleopatra was a powerful and influential woman.
- B.** **1.** ambition; **2.** charmed; **3.** fiercely; **4.** reputation; **5.** extent; **6.** insult; **7.** utterly; **8.** numerous; **9.** seized
- C.** Answers will vary.

Review 3

Red Square

Answer Key

A. Across: 1. distort; 3. elegant; 5. dispute; 7. seize; 9. practitioner; 12. cease; 14. enrich; 16. extent; 17. bet; 18. institution; 20. theme; 21. rustic

Down: 1. deter; 2. odd; 4. grieve; 6. relentless; 8. revenge; 10. ambition; 11. insult; 12. chronic; 13. alert; 14. exotic; 15. rhythm; 19. spy

B. administrative, cultural, 202, tower, executions, 17th, 19th, architect, blinded

Vocabulary Building 3

Answer Key

- A.** 1. technological; 2. electronic; 3. satellites;
4. networks; 5. interconnected; 6. link; 7. digital;
8. information rich
- B.** 1. convention; 2. contemporary; 3. communicate;
4. convince; 5. consider; 6. conversation;
7. constrained; 8. complement
- C.** 1. **under reform:** revise, rehabilitate; 2. **under distort:** misrepresent, disfigure; 3. **under enrich:** supplement, decorate
- Sentence completion:** 1. disfiguring; 2. decorated;
3. revise; 4. supplemented; 5. rehabilitate;
6. misrepresented

- D.** 1. as given; 2. constitutional; 3. cultural;
4. academic; 5. envious; 6. specific; 7. traditional;
8. famous; 9. economic(al); 10. dangerous;
11. normal; 12. dramatic

Note: Questions in the box to the right should be numbered 7–12 instead of 1–6.

- Sentence completion:** 1. famous; 2. economic;
3. cultural; 4. envious; 5. dangerous/dramatic;
6. traditional
- E.** 1. built; 2. break; 3. tied; 4. raking; 5. zooms;
6. step; 7. end
- F.** a. 5; b. 2; c. 3; d. 1; e. 4

Lesson Overview

Target Vocabulary:

awesome, coherent, collide, foundation, intellectual, intriguing, overtake, prudent, scenario, unleash

Reading Passage Summary:

The passage describes the Large Hadron Collider and some of the things scientists hope to learn from it.

Answer Key

Before You Read

- A. from upper left to lower right:** collision, proton, quark, gluon
B. *Hadrons* are particles such as protons and neutrons, all components of atoms.

Reading Comprehension

- A. 1.** c; **2.** a (lines 32–35); **3.** b; **4.** b (lines 112–114);
5. d (lines 62–69)
B. 1. b, f; **2.** c, e; **3.** a, d

Vocabulary Practice

- A. 1.** collide; **2.** scenario; **3.** intriguing; **4.** unleash;
5. intellectual; **6.** foundation
B. 1. coherent; **2.** unleash; **3.** intellectual; **4.** intriguing;
5. prudent; **6.** collide; **7.** foundation; **8.** scenario,
9. overtake