

Unit 1 Sandcastle Building Contests

Before You Read

B

- 1 sculptor
- 2 object
- 3 shore
- 4 tan
- 5 professional
- 6 take part in

Vocabulary in Context

- 1 object
- 2 sculptor
- 3 take part in
- 4 professional
- 5 tan

Reading Comprehension

- 1 c
- 2 b
- 3 b
- 4 c
- 5 animals, objects

Reading Skill

- 1 O
- 2 F
- 3 O
- 4 F

Summary

- ❶ beach
- ❷ competitions
- ❸ professional
- ❹ works of art
- ❺ disappear

Unit 2 Spotted Lake

Before You Read

A

- 1 T
- 2 F
- 3 T

B

- 1 injured
- 2 mud
- 3 tribe
- 4 mineral
- 5 evaporate
- 6 pond

Vocabulary in Context

- 1 injured
- 2 pond
- 3 mud
- 4 evaporate
- 5 mineral

Reading Comprehension

- 1 c
- 2 c
- 3 b
- 4 a
- 5 sodium, titanium

Reading Skill

- ❶ dry seasons
- ❷ evaporates
- ❸ Minerals
- ❹ Native American
- ❺ injured

Summary

- ❶ disappears
- ❷ pools
- ❸ green
- ❹ change
- ❺ mud

Unit 3 The Chocolate Pudding Fruit

Before You Read

B

- 1 plant
- 2 ripe
- 3 similar
- 4 rich
- 5 creamy
- 6 contain

Vocabulary in Context

- 1 contain
- 2 plant
- 3 ripe
- 4 similar
- 5 rich

Reading Comprehension

- 1 b
- 2 c
- 3 a. T b. F
- 4 c
- 5 tomato, dark green

Reading Skill

- ❶ tastes
- ❷ vitamin C
- ❸ sugar
- ❹ fat
- ❺ weight

Summary

- ❶ tomato
- ❷ ripe
- ❸ looks
- ❹ low
- ❺ mix

Unit 4 Hampton's Fruits and Vegetables

Before You Read

A

- 1 T
- 2 T
- 3 F

B

- 1 indicate
- 2 eyesight
- 3 benefit
- 4 special
- 5 cancer
- 6 purchase

Vocabulary in Context

- 1 indicate
- 2 eyesight
- 3 special
- 4 benefit
- 5 cancer

Reading Comprehension

- 1 b
- 2 c
- 3 a
- 4 b
- 5 eggplant, cancer

Reading Skill

- ❶ apples
- ❷ vitamin C
- ❸ spinach
- ❹ Blueberries
- ❺ sick

Summary

- ❶ colors
- ❷ Red and orange
- ❸ iron
- ❹ cancer
- ❺ sick people

Unit 5 Space Elevators

Before You Read

B

- 1 cheaply
- 2 blast off
- 3 attached
- 4 goods
- 5 space station
- 6 come up with

Vocabulary in Context

- 1 attached
- 2 goods
- 3 cheaply
- 4 blast off
- 5 space station

Reading Comprehension

- 1 a
- 2 b
- 3 a. F b. T
- 4 c
- 5 wire, space station

Reading Skill

- ❶ blast off
- ❷ goods
- ❸ small
- ❹ again and again
- ❺ cheaply

Summary

- ❶ space
- ❷ elevator
- ❸ carry
- ❹ rockets
- ❺ technology

Unit 6 A New Way to Plant Trees

Before You Read

A

- 1 flying in the air
- 2 No person
- 3 All kinds of people

B

- 1 billion
- 2 map
- 3 effective
- 4 replace
- 5 shoot
- 6 chop down

Vocabulary in Context

- 1 effective
- 2 chop down
- 3 billion
- 4 shoot
- 5 replace

Reading Comprehension

- 1 b
- 2 a
- 3 c
- 4 b
- 5 shoot, dirt

Reading Skill

- ❶ chopping down
- ❷ replacing
- ❸ tired
- ❹ dropping
- ❺ covered

Summary

- ❶ disappearing
- ❷ forests
- ❸ drones
- ❹ billion
- ❺ map

Unit 7 A Unique Artist

Before You Read

B

- 1 paintbrush
- 2 impressed
- 3 roll
- 4 research
- 5 canvas
- 6 everyday

Vocabulary in Context

- 1 canvas
- 2 impressed
- 3 everyday
- 4 paintbrush
- 5 roll

Reading Comprehension

- 1 b
- 2 a
- 3 c
- 4 b
- 5 paint, rolled

Reading Skill

- ❶ soccer players
- ❷ soccer ball
- ❸ incredible
- ❹ objects
- ❺ change

Summary

- ❶ paintbrushes
- ❷ rolled
- ❸ sunflower
- ❹ chopsticks
- ❺ everyday

Unit 8 The Thai Elephant Orchestra

Before You Read

A

- 1 can teach
- 2 in groups
- 3 able

B

- 1 instrument
- 2 tune
- 3 complex
- 4 conservation
- 5 train
- 6 command

Vocabulary in Context

- 1 command
- 2 complex
- 3 tune
- 4 conservation
- 5 train

Reading Comprehension

- 1 b
- 2 c
- 3 b
- 4 c
- 5 instruments, trained

Reading Skill

- 1 F
- 2 O
- 3 F
- 4 F

Summary

- ❶ animals
- ❷ instruments
- ❸ training
- ❹ complex
- ❺ tunes

Unit 9 The Other *Mona Lisa*

Before You Read

A

- 1 T
- 2 T
- 3 F

B

- 1 resemble
- 2 expert
- 3 truth
- 4 rest
- 5 work
- 6 style

Vocabulary in Context

- 1 resemble
- 2 expert
- 3 truth
- 4 rest
- 5 style

Reading Comprehension

- 1 b
- 2 c
- 3 b
- 4 a
- 5 older, young

Reading Skill

- ❶ woman
- ❷ 1507
- ❸ ten years
- ❹ Leonardo da Vinci
- ❺ another

Summary

- ❶ painting
- ❷ resembled
- ❸ other
- ❹ made
- ❺ parts

Unit 10 *Kon-Tiki*

Before You Read

B

- 1 reef
- 2 journey
- 3 crew
- 4 raft
- 5 sail
- 6 agree

Vocabulary in Context

- 1 journey
- 2 agree
- 3 sail
- 4 crew
- 5 raft

Reading Comprehension

- 1 a
- 2 c
- 3 a. T b. F
- 4 b
- 5 101, reef

Reading Skill

- 1 ❶ materials
- 4 ❷ Raroia
- 3 ❸ ocean
- 2 ❹ Peru

Summary

- ❶ South America
- ❷ sail
- ❸ methods
- ❹ crew
- ❺ raft

Unit 11 Free Haircuts

Before You Read

B

- 1 hair salon
- 2 sidewalk
- 3 haircut
- 4 poor
- 5 afford
- 6 homeless

Vocabulary in Context

- 1 poor
- 2 haircut
- 3 homeless
- 4 sidewalk
- 5 hair salon

Reading Comprehension

- 1 b
- 2 c
- 3 a
- 4 c
- 5 work, haircuts

Reading Skill

- ❶ Homeless
- ❷ free
- ❸ the Philippines
- ❹ assist
- ❺ skills

Summary

- ❶ hair salon
- ❷ sidewalk
- ❸ jobs
- ❹ afford
- ❺ Los Angeles

Unit 12 Kickstarter

Before You Read

B

- 1 donate
- 2 raise
- 3 limited
- 4 support
- 5 talented
- 6 inventor

Vocabulary in Context

- 1 limited
- 2 donate
- 3 talented
- 4 inventor
- 5 support

Reading Comprehension

- 1 c
- 2 a
- 3 a. F b. T
- 4 b
- 5 support, limited

Reading Skill

- ❶ support
- ❷ projects
- ❸ creators
- ❹ items
- ❺ funded

Summary

- ❶ Creators
- ❷ plans
- ❸ supporters
- ❹ limited
- ❺ billion

Unit 13 Urban Heat Island

Before You Read

B

- 1 rural
- 2 cool off
- 3 vegetation
- 4 urban
- 5 roof
- 6 absorb

Vocabulary in Context

- 1 urban
- 2 rural
- 3 vegetation
- 4 absorb
- 5 roof

Reading Comprehension

- 1 a
- 2 b
- 3 a. T b. T
- 4 b
- 5 dark, lose

Reading Skill

- ❶ surfaces
- ❷ plants
- ❸ water
- ❹ cars and buses
- ❺ heat

Summary

- ❶ degrees
- ❷ lose
- ❸ Rural
- ❹ absorbs
- ❺ produce

Unit 14 Socotra Island

Before You Read

A

- 1 Indian
- 2 desert
- 3 plants

B

- 1 desert
- 2 species
- 3 all by oneself
- 4 connected
- 5 rocky
- 6 develop

Vocabulary in Context

- 1 develop
- 2 desert
- 3 connected
- 4 species
- 5 all by oneself

Reading Comprehension

- 1 c
- 2 b
- 3 c
- 4 a
- 5 rocky, mountains

Reading Skill

- ❶ middle
- ❷ ocean
- ❸ connected
- ❹ differently
- ❺ grow

Summary

- ❶ Indian Ocean
- ❷ strange
- ❸ developed
- ❹ species
- ❺ desert rose

Unit 15 The Berlin Wall

Before You Read

A

- 1 T
- 2 F
- 3 F

B

- 1 soldier
- 2 occupy
- 3 tear apart
- 4 get across
- 5 symbol
- 6 divide

Vocabulary in Context

- 1 soldier
- 2 divide
- 3 occupy
- 4 get across
- 5 symbol

Reading Comprehension

- 1 b
- 2 a
- 3 b
- 4 c
- 5 Four, soldiers

Reading Skill

- 4 ❶ Berlin Wall
- 2 ❷ Soviets
- 1 ❸ West Germany
- 3 ❹ Cold War

Summary

- ❶ occupied
- ❷ divided
- ❸ parts
- ❹ symbol
- ❺ pass through

Unit 16 An Ancient Treasure Map

Before You Read

B

- 1 papyrus
- 2 archaeologist
- 3 scroll
- 4 treasure
- 5 hidden
- 6 directions

Vocabulary in Context

- 1 hidden
- 2 treasure
- 3 scroll
- 4 papyrus
- 5 archaeologist

Reading Comprehension

- 1 c
- 2 c
- 3 b
- 4 a
- 5 directions, Temple of Jerusalem

Reading Skill

- ❶ ancient
- ❷ gold
- ❸ directions
- ❹ hidden
- ❺ locations

Summary

- ❶ scroll
- ❷ copper
- ❸ Nobody
- ❹ looking for
- ❺ Romans