

## Unit 1

- 1** Sports: baseball, football, hockey, swimming, tennis  
Places: field, gym, ice rink, pitch, pool  
Equipment: bat, goal, helmet, racket, stick
- 2** 1 goal 4 ice rink  
2 field 5 stick  
3 bat 6 helmet
- 3** 1 There are two teams / twenty-two players in a football game.  
2 The American / Australian word for 'football' is 'soccer'.  
3 There are nine players in a baseball team.  
4 Ice hockey is the national sport in Canada.  
5 An ice rink is 61 m long and 26 m wide.
- 4** Students' own answers.

## Unit 2

- 1** 1 nucleus  
3 molecule  
2 chromosomes
- 2** A *gene* is a DNA section in the chromosomes in the nucleus of a cell.
- 3** 1 billions  
2 nucleus  
3 chromosomes  
4 computer  
5 0.1
- 4** 1 a 2 b 3 b 4 a

## Unit 3

- 1** 1 D 2 F 3 E 4 C 5 B 6 A
- 2** 1 D 2 A 3 C 4 B
- 3** 1 The Guggenheim Museum is in the shape of a boat.  
2 The Shard is a tall, glass tower.  
3 The Metropol Parasol is an archaeology museum.  
4 The Sunrise Kempinski Hotel is a round, glass building.
- 4** Students' own answers.

## Unit 4

- 1** 1 mountains 6 bridge  
2 tunnel 7 river  
3 reservoir 8 lake  
4 dam 9 desert  
5 forest 10 motorway
- 2** 1 Cars go on a motorway.  
2 A bridge crosses a river.  
3 A tunnel goes through a mountain.  
4 A dam stops the water in a river.  
5 A reservoir stores water in a dry place.
- 3** 1 Bridge 6 Akashi  
2 west 7 (the city of) Kōbe  
3 Japan 8 cars  
4 eleven 9 motorway / bridge  
5 the world
- 4** Students' own answers.
- 5** Students' own answers.

## Unit 5

- 1** 1 bassist 7 guitar  
2 keyboardist 8 keyboard  
3 lead singer 9 microphone  
4 lights 10 drums  
5 drummer 11 stage  
6 guitarist
- 2** 1 members 6 keyboardist  
2 stage 7 drummer  
3 lead singer 8 sound system  
4 microphone 9 lights  
5 bassist
- 3** Students' own answers.

## Unit 6

- 4** 1 b 2 c 3 e 4 a 5 d
- 5** 1 smallest  
2 largest
- 6** 1 results 5 basketball  
2 survey 6 five  
3 football 7 three  
4 half / twenty 8 cycling
- 7** Students' own answers.