

## *The Future*

- 1** Using the contents page, which aspect of the future are you most interested in reading about?
- 2** Write a subheading for each chapter heading.
- 3** Write a fact box to explain what you can see in the picture on pages 4–5.
- 4** Convert the panel text on page 12 into a line chart to show population growth.
- 5** Using the glossary and main text, write a fact box about drones.
- 6** Write captions for the images on pages 21, 24 and 36.
- 7** Write your own promotional brochure for a future holiday at a space hotel.
- 8** Design, label and caption a new piece of transport for the future.
- 9** Write your own glossary entries for three terms that you didn't know before reading the book, or for three terms that a younger reader might not know.
- 10** Write a true-or-false quiz about the future.

## Answers

1 Answers will vary.

2 Answers will vary. Example answers: How the Future is Forecast; New Ways to Taste, Grow and Serve Food; Adapting to Climate Change; Faster, Safer, Cleaner; The Rise of Renewables; The Power of Artificial Reality

3 Answers will vary. Example answers: High-speed trains will be able to travel up to 750 mph by levitating on magnets rather than driving along tracks; Robots will be commonplace and able to do many things that humans can – and much more!

4 1970: 3.7 billion; 2022: 8 billion; 2070: 9.2 billion

5 Answers will vary. Example answers: Drones are small, pilotless aircrafts used for recording and broadcasting sporting events and delivering food to customers in stadiums; In the future, they'll be used for much more, including delivering takeaway food and parcels to people's homes.

6 Answers will vary. Example answers: (page 21) As sea levels rise, new ways to build on water and even create 'floating cities' are likely; (page 24) Helicopter taxis will be electric – providing a quick and quiet way to get about; (page 36) Robots are already being used in some hospitals, bringing medicines to patients and freeing up time for doctors and nurses.

7 Answers will vary.

8 Answers will vary.

9 Answers will vary. Example answers:

automated: for something to be operated by automatic equipment  
innovation: a new idea, product or process  
predict: to estimate what will happen in the future

10 Answers will vary.