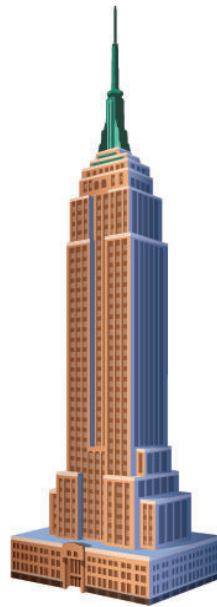


# Great Buildings

# Reader

# Answer Key



## Page 45 – Activity 1

m	u	r	q	u	s	e	s	d
e	w	u	l	q	r	n	e	a
t	s	t	o	n	e	a	q	m
a	c	o	n	c	r	e	t	e
l	o	b	r	d	d	e	c	h
d	b	r	i	d	g	e	h	c
s	u	r	o	p	e	p	t	m
w	h	i	l	o	z	n	s	r

## Page 46 – Activity 2

- 1 c
- 2 a
- 3 d
- 4 b

## Page 47 – Activity 3

- 1 b
- 2 b
- 3 b
- 4 a

## Page 48 – Activity 4

- 1 Yes, they are.
- 2 Yes, they do.
- 3 They can be too heavy.
- 4 It was too heavy, and it began to lean.

## Page 49 – Activity 5

- 1 William Jenney put a book on a little **metal** cage.
- 2 He saw the cage could carry **heavy** things.
- 3 William Jenney used his idea to make **skyscrapers**.
- 4 This means a skyscraper can be very **tall**.

## Page 50 – Activity 6

- 1 d
- 2 c
- 3 a
- 4 f
- 5 b
- 6 e

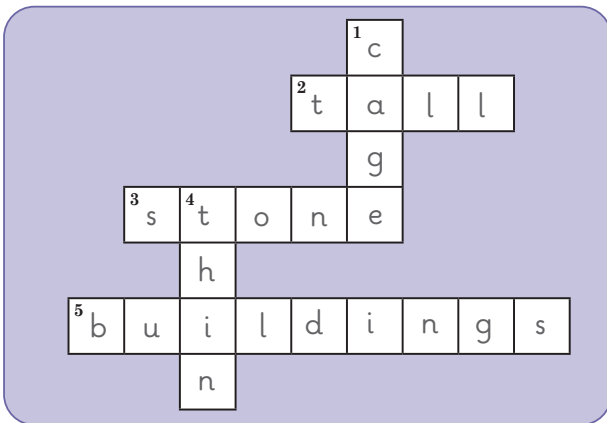
## Page 51 – Activity 7

- 1 a
- 2 b
- 3 b
- 4 c

## Page 52 – Activity 8

- 1 a
- 2 b
- 3 b
- 4 a

## Page 53 – Activity 9



## Page 54 – Activity 10

Reader's own answers

**Model answers**

- 1 Picture c is different because it is not a bridge.
- 2 Picture c is different because it is not a suspension bridge.
- 3 Picture a is different because it is not metal.

## Page 55 – Activity 11

The Danyang-Kunshan Grand Bridge is <sup>1</sup>**in** China. The bridge is 164 kilometers <sup>2</sup>**long**. Some bridges <sup>3</sup>**can** move up and down, like Tower Bridge in the UK. Tower Bridge moves up and boats go <sup>4</sup>**under** it.

## Page 56 – Activity 12

- 1 Eiffel Tower
- 2 Golden Gate Bridge
- 3 Tower Bridge
- 4 Leaning Tower of Pisa

## Page 57 – Activity 13

- 1 **supports**
- 2 **rope bridge**
- 3 **suspension bridge**
- 4 **concrete dam**
- 5 **statue**

## Page 58 – Activity 14

- 1 **yes**
- 2 **yes**
- 3 **no**
- 4 **yes**
- 5 **no**

## Page 59 – Activity 15

Reader's own answers

**Model answers**

- 1 It's in Australia.
- 2 No, it doesn't. It has a concrete roof.
- 3 Yes, I like this building because it is beautiful.

## Page 60 – Activity 16

- 1 the Leaning **Tower** of Pisa
- 2 in **Italy**
- 3 **56** metres
- 4 it **began** to lean
- 5 because the stone **walls** were too heavy

**Audio script**

- 1 **A:** What is the building in the picture?  
**B:** It's the Leaning Tower of Pisa.  
**A:** That's right.
- 2 **A:** Where is the tower?  
**B:** It's in Italy.
- 3 **A:** Do you know how tall it is?  
**B:** No, I don't.  
**A:** It's 56 metres tall.
- 4 **A:** But what was the problem with the tower?  
**B:** It began to lean.  
**A:** Oh, no!
- 5 **A:** Do you know why it did this?  
**B:** Was it because the stone walls were too heavy?  
**A:** Yes, well done!

## Page 61 – Activity 17

- 1 a
- 2 c
- 3 b
- 4 a

**Audio script**

Where are these things?

- 1 **A:** Where is Stonehenge?  
**B:** It is in England.  
**A:** Yes, it is.
- 2 **A:** Can you see the bridge?  
**B:** Yes, it's going across the water.  
**A:** Well done!
- 3 **A:** Where are those people going?  
**B:** They are going across Tower Bridge.  
**A:** Yes, Tower Bridge in London.
- 4 **A:** Where is that roof?  
**B:** I don't know.  
**A:** It's the roof above the Pantheon building.

## Page 62 – Activity 18

*Reader's own answers*