



# Forests

# Reader

# Answer Key



Inspired by BBC Earth TV series and  
developed with input from BBC Earth  
natural history specialists

Page 45 – Activity 1

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

Page 46 – Activity 2

- 1 forest
- 2 jungle
- 3 squirrel
- 4 lynx

Page 47 – Activity 3

- 1 Tropical forests are hot and **wet**.
- 2 Some **tropical** forests are called jungles.
- 3 Temperate forests change **temperature**.
- 4 Sometimes temperate forests are warm, and sometimes they are **cold**.
- 5 Elephants live in hot **tropical** forests.

Page 48 – Activity 4

- 1 This is a taiga forest.
- 2 Conifer trees grow here.
- 3 No, these trees have needles.
- 4 Moose and some birds can eat from these trees.

Page 49 – Activity 5

- 1
- 2
- 3
- 4

Page 50 – Activity 6

- 1 Mouse **lemurs** live in the forests in Madagascar.
- 2 There are **baobab** trees in the forests.
- 3 The baobab trees' flowers have **nectar** in them.
- 4 Moths and mouse lemurs **drink** the nectar.
- 5 Mouse lemurs eat the **moths**.

Page 51 – Activity 7

- 5 The cicadas turn into adults with wings.
- 2 Young cicadas come out from under the ground and up into the forest.
- 3 The cicadas walk on the forest floor.
- 1 It's a warm summer's evening in a North American forest.
- 4 The cicadas climb the trees.

Page 52 – Activity 8

- 1 biggest
- 2 flying
- 3 leave
- 4 drop

Page 53 – Activity 9

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

Page 54 – Activity 10

*Reader's own answers*

**Model answers**

- 1 Where are these ducks?  
They are in a tree.
- 2 Why does the mother lay her eggs in a tree, do you think?  
So that they are safe.
- 3 Why must the mother and her ducklings leave the tree?  
To find water and food.
- 4 Why are the mother and her ducklings safe in the pool?  
Because other animals cannot get them there.

Page 55 – Activity 11

- 1 Birds of paradise live in the jungles in New Guinea.
- 2 The male bird of paradise has bright feathers.
- 3 The female bird of paradise has brown feathers.
- 4 The males want to make the females look at them.

Page 56 – Activity 12

- 1 The superb bird of paradise.
- 2 He uses color, sound, and dance to make the females look at him.
- 3 She thinks he's interesting!

Page 57 – Activity 13

- 1 In the day, the jungle is **quiet**.
- 2 At night, the jungle is **noisy**.
- 3 Male frogs call to the **females**.
- 4 Each male frog wants to be the **noisiest**.
- 5 Different kinds of frog make **different** noises.

Page 58 – Activity 14

- 1 a
- 2 c
- 3 b

Page 59 – Activity 15

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

Page 60 – Activity 16

*Reader's own answers*

Page 61 – Activity 17

- 1 People are cutting down trees.
- 2 They burn wood for cooking.
- 3 People make things with wood.

Page 62 – Activity 18

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| 11 | <input checked="" type="checkbox"/> |

## Page 63 – Activity 19

*Reader's own answers*

**Model answers**

- 1 Why are forests and jungles important?  
Birds and animals need them for homes and food.
- 2 How much of our planet do jungles cover?  
They cover only 3% of our planet.
- 3 Which things live in jungles?  
Plants, insects, animals, and birds live in jungles.
- 4 What can we do to help?  
We can plant more trees and we can recycle more.