

Before-reading questions

- 1 *Reader's own answer.*
- 2 *Reader's own answer.*
- 3 *Reader's own answer.*
- 4 *Reader's own answer.*
- 5 award, dry, forest, lake, metal, nest, plant (v), rainforest, rhinoceros, ring, rubbish, storm

During-reading questions

INTRODUCTION

- 1 Because people are destroying their environment.
- 2 Because they listen and can talk to their parents and grandparents.
- 3 Because then maybe the environment can come back. They must try not to travel too much, or eat lots of meat. They must buy local food and other things.

CHAPTERS ONE AND TWO

- 1 She decided to tell as many people as possible about climate change. "Some big companies are destroying the environment," she said.
- 2 It was for a special bin. The bin could catch bottles and rubbish in the sea.
- 3 There are hundreds of them. They are in the sea but close to beaches and land.

CHAPTERS THREE AND FOUR

- 1 They plant lots of trees. It is difficult for them because they are disabled – Wenqi does not have arms, and Haixia cannot see.
- 2 They are trying to stop deforestation.
- 3 They are trying to protect the Awá tribe. The Awá people never see or speak with other people. The guardians do not want this to change.

CHAPTER FIVE AND SIX

- 1 He protects the penguins and their nests.

He also started the Global Penguin Society. It teaches local people about the penguins. Then the people can give them a better environment.

- 2 He works with Disney. They made a computer game together. It makes money for the penguins.
- 3 They are dirty because of big companies. She is trying to change this by speaking at conferences, to politicians and the United Nations.

CHAPTERS SEVEN AND EIGHT

- 1 She wanted to protect animals. She helped poor people and women in Kenya by starting the Green Belt Movement.
- 2 The Nobel Peace Prize.
- 3 Because of deforestation. People took the trees for wood and because they wanted to plant oil-palm trees.

CHAPTERS NINE AND TEN

- 1 He and some other people began walking around the beaches at night. They wanted to protect the mother turtles and their eggs.
- 2 People kill the snow leopards because they eat their sheep and other animals. Mining companies also want to use their land.
- 3 It paid people not to kill the leopards. It also taught people to make and sell things for money.

CHAPTERS ELEVEN AND TWELVE

- 1 His family were Mashika people from Mexico. They loved the land and always tried to protect it.
- 2 He makes hip-hop music about the environment. "The change we want in the world has to start inside us," he says in one song.
- 2 For their horns. The Black Mambas stop the people who come to kill them.

CHAPTERS THIRTEEN AND FOURTEEN

- 1 Because they are wonderful. He wants people to understand this and not be frightened of them.
- 2 There was no rain, and nothing grew on the land. William's family had no money, and he could not go to school.
- 3 He made a windmill. It could bring water from under the ground and send it on to dry land.

After-reading questions

- 1 *Reader's own answer.*
- 2 *Reader's own answer.*
- 3 *Reader's own answer.*
- 4 *Reader's own answer.*

Exercises

CHAPTER ONE AND TWO

- 1 1 false
- 2 2 false
- 3 3 false
- 4 4 true
- 5 5 false
- 6 6 false
- 7 7 false
- 8 8 true

CHAPTER THREE AND FOUR

- 2 1 air
- 2 amazing
- 3 tribe
- 4 government
- 5 dangerous

CHAPTER FIVE AND SIX

- 3 1 swam
- 2 protected
- 3 travelled
- 4 stood

- 5 understood
- 6 chose
- 7 fought
- 8 spoke

CHAPTERS SEVEN AND EIGHT

- 4 1 They are planting trees.
- 2 To stop deforestation.
- 3 Many women in Kenya had no money, so Wangari wanted to help them.
- 4 It teaches them about planting trees and protecting the land around them. It pays them money for doing it.
- 5 He is in a village with the local people.
- 6 He is talking to them about deforestation.
- 7 He wants to protect the rainforest, its people and the orangutans.

CHAPTERS NINE AND TEN

- 5 1 The mother **turtle** comes out of the sea at night.
- 2 It is a **dangerous** time.
- 3 Len wants to **protect** her.
- 4 The **organization** protects thousands of turtles every year.
- 5 Snow leopards have dark marks on their white **fur**.
- 6 **Mining** companies do not want the snow leopards on their land.
- 7 Bayarjargal's organization paid **local** people for not killing the snow leopards.
- 8 Bayarjargal began talking to **politicians** about the problem.

CHAPTERS ELEVEN AND TWELVE

- 6 1 The Mashika people loved the land and always tried to **protect** it.
- 2 He **won** many awards before he was seventeen.
- 3 He does not want people to **fight**.
- 4 In 2018, Xiuhtezcatl **travelled** around the world and **talked** to thousands of people.

- 5 In 2013, a man called Craig Spencer **decided** to help the rhinoceroses.
- 6 Sometimes people come **to kill** the rhinoceroses.

CHAPTERS THIRTEEN AND FOURTEEN

- 7
 - 1 They slept in the day and flew **at** night.
 - 2 I want people to not be frightened **of** them.
 - 3 People around the world think about bats differently because **of** Rodrigo.
 - 4 He liked to learn **about** things.
 - 5 They ate the food but also sold some of it **for** money.
 - 6 There was no rain, and nothing grew **on** the farm.
 - 7 He also used the metal tops **from** bottles.
 - 8 He was able to continue studying **in** school.

ALL CHAPTERS

- 8 *Model answers:*
 - 1 There was a big storm, so Marinel Ubaldo spoke to people about climate change.
 - 2 There was rubbish and plastic bottles in the sea, so Andrew Turton and Pete Ceglinski made the Seabin.
 - 3 There was deforestation, so Jia Wenqi and Jia Haixia planted lots of trees.
 - 4 The Guajajara Guardians protected the rainforest and the Awá people.
 - 5 Autumn Peltier fought for clean water.
 - 6 Wangari Maathai fought for the environment and tried to stop deforestation.
 - 7 Wendi Tamariska protected the orangutans from deforestation.
 - 8 There was no rain, so William Kamkwamba made a windmill for his family and the local people.

Project work

Reader's own answers.