

## WILDLIFE WARDEN

According to a 2019 United Nations report, one million animal and plant species are threatened with extinction due to loss of habitats, climate change and pollution.



## FRIEND OF THE FORESTS

Since 1990, over 1,300,000 square km of forest have been burnt or chopped down – an area bigger than South Africa.



## HOME HERO

Humans have created a wasteful world. The United States alone produces over 200 million tonnes of waste each year – the weight of 604 Empire State Buildings.



## WHY DOES THE PLANET NEED YOUR HELP?

Some terrible things which occur on our planet, from major earthquakes to erupting volcanoes, occur naturally. But many problems have been caused by a booming human population, and Earth is struggling to cope. Here are the seven key areas that will be explored in this book, all of which are in need of Guardian action:



## GUARDIAN OF GREEN ENERGY

Climate change is warming up the Earth and ice caps are shrinking. NASA estimates that 219 billion tonnes of ice is lost each year.



## FOOD-WASTE FIGHTER

Rising demand for food is threatening crucial cycles in nature. Millions of square km of wild habitats have been lost already.

## FRESHWATER FRIEND

More than one in nine people don't have access to clean water. Contaminated drinking water causes over 500,000 deaths a year.

## KEEPER OF THE COASTS AND OCEANS

Our oceans are under threat from pollution. Plastic rubbish alone kills over 1 million sea birds and 100,000 sea mammals every year.