



ENVIRONMENTAL CONSERVATION

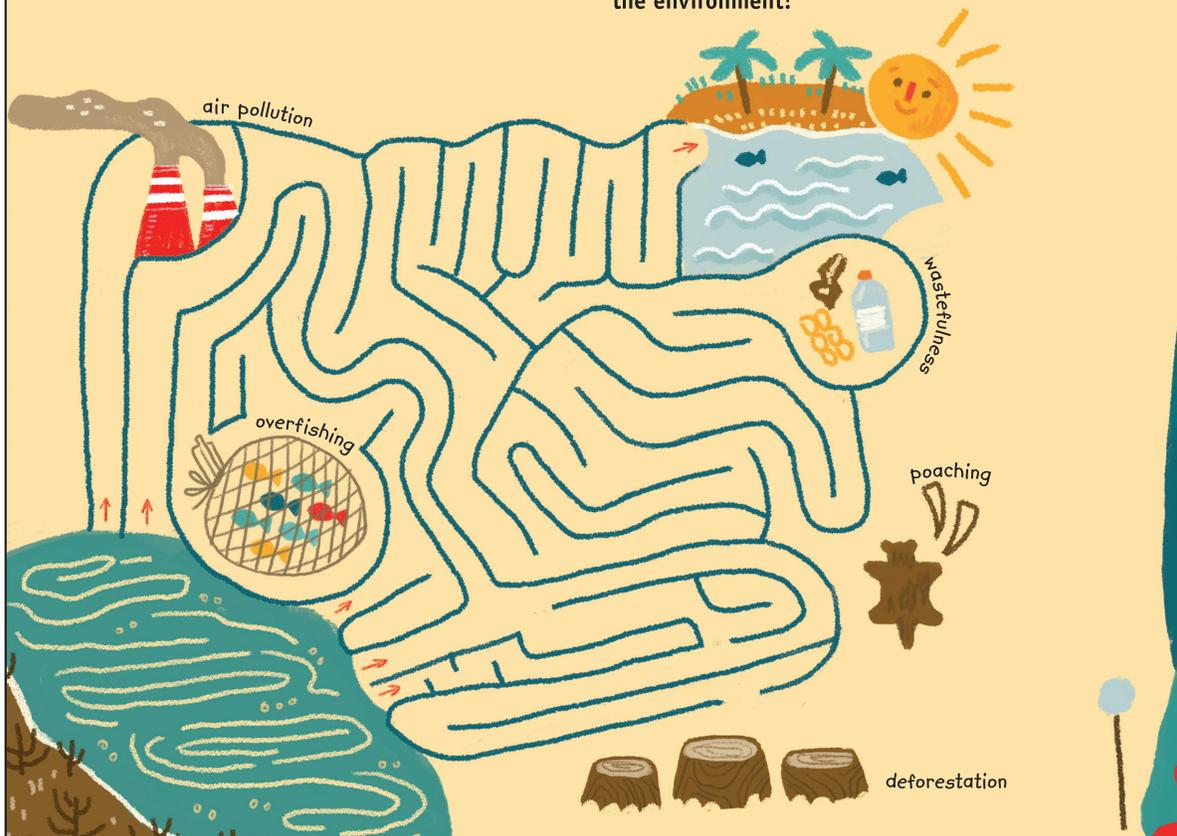
Let's protect our natural world!

Look around. What is made by humans and what is natural? People can have a big effect on the natural environment. This includes the nonliving parts of nature such as soil and climate, and the living parts such as plants and animals. The living parts are also called **organisms**.

In nature there is a special balance so that all organisms can get what they need to survive.

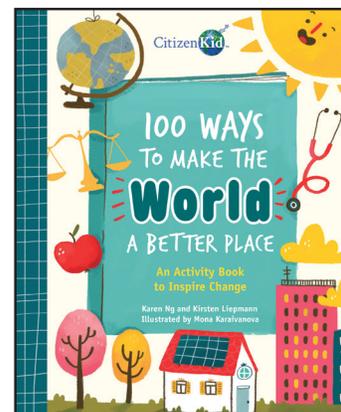
Unfortunately, many human activities are changing this balance. This makes life challenging for many organisms, including ourselves! We have the responsibility to **conserve**, or repair and protect, nature. This way, we can all live together and enjoy nature now and in the future.

Find a path to clean oceans and healthy lands by avoiding some of the activities that harm the environment!



Excerpted from the activity book
100 Ways to Make the World a Better Place.

CitizenKid is a collection of award-winning books that help children become better global citizens.



GREENHOUSE GASES

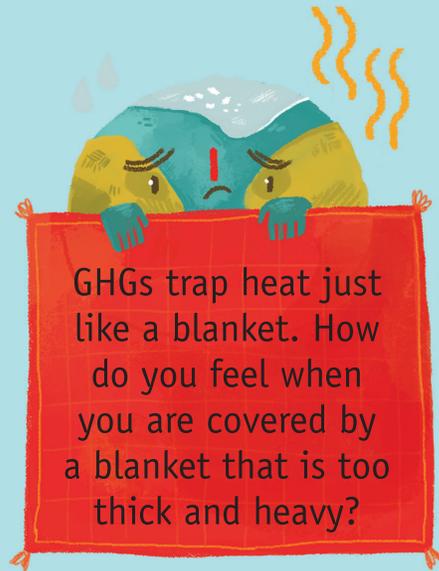


Earth's climate has changed in the past, but today's climate change is different. This is the first time that people's activities are the main cause of the change. Many scientists think we are creating too many **greenhouse gases (GHGs)**, leading to global warming.

GHGs are all around us, in the air and up in the sky. They keep heat from sunlight closer to Earth, warming the planet so that living things can survive. But when there are too many of these gases, they trap too much heat and Earth's temperature rises. This affects the lives of plants, animals and people.

Where are all these GHGs coming from?

Find some of the main sources of GHG emissions in the word search below.



K L L F O O D W A S T E M I N I N G M L B J R P U
 N X Z C A R H L S O R S H R W A V Q I V A L B X D
 W Q Z O J N J O Y R P D E F O R E S T A T I O N Z
 F V C I U B A I R C O N D I T I O N E R D R O H T
 F F N O Q I S X H P W S R Q T V Q R C E P Q I E P
 E V Z D E Z R S E C E V D A P R E M O F I Y L L G
 R G U Z Z E A E Q B R Y X F S H Y B A O O I G T N
 T K B C Z W G R R Q P I X R A B T P L S E I U F H
 I Q C O W W W H I A L O S B Q T M A N S K R T J G
 L G L N L O V L U F A C T O R Y B F L I S G I U R
 I S P T L V M Z Q H N W Q N V R L V P L A N E N X
 Z I N V V D D Z M D T W N P M L A N D F I L L K R
 E I T H W P T L P H T S F H A P U X U U V X T I D
 R D F O E M N P I P H Z R S S S I T E E U C K L Q
 F H S F N N N O Q Y P C D G K V T J L L Z I W U R

CAR • COAL • COW • OIL • FOOD WASTE • PLANE • POWER PLANT • FACTORY • FOSSIL FUEL •
 MINING • LANDFILL • AIR CONDITIONER • DEFORESTATION • FERTILIZER

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