

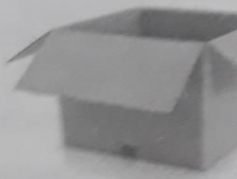
EXERCISES: CONSERVATION IS A MUST, LET'S PREVENT WATER POLLUTION, WE MUST SAVE ENERGY, CHANT.

Conservation is a Must

Lesson 1 » A Place for Everything

1. Complete the table with the words from the box.
Some words can go in more than one column.

cans of fizzy drinks cans of food cardboard boxes
 clothes glass containers milk cartons old notebooks
 packaging of items plastic bottles




Which items can you ...?		
Recycle	Reuse	Reduce
plastic bottles	plastic bottles	

2. How can we care for the environment? Use the words from exercise 1 to write recommendations. Write affirmative and negative sentences.

1. We shouldn't buy too many things.
2. We should try to recycle all packaging.
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

3. Be creative! How can you reuse different everyday items?

1. I can knit plastic bags to make placemats.
2. _____
3. _____
4. _____
5. _____



Lesson 2 » Let's Prevent Water Pollution!

1. Fact or Fiction? Tick the facts about water.

1. Only 2.5% of water in the world is fresh water.
2. Water is delicious.
3. Most fresh water is in glaciers and snowfields.
4. Less than 1% of freshwater is available for human consumption.
5. Bottled water is healthier.



2. Make strong recommendations using *must* or *mustn't*.

To save water:

1. We _____ use low-flush toilets.
2. We _____ use lots of detergent in the washing machine.
3. We _____ let the water run when we brush our teeth.
4. People _____ take quick showers.

To conserve water:

5. People _____ start to recycle all the water they can.
6. We _____ throw oily water down the sink.
7. People _____ try to use eco-friendly cleaning products.
8. People _____ flush tissues down the toilet.

3. Write about your own water conservation habits.

Things you do	Things you don't do
At home we _____	We don't _____
_____	_____
_____	_____
_____	We must try to _____
_____	_____

Lesson 3 » We Must Save Energy

1. Look at the pictures and complete the words about energy.



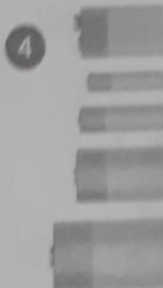
ELECTRICITY



WIND POWER



ORGANIC



BATTERY



WATER POWER

2. Read the text and answer the questions.

1. Where does geothermal energy come from?

It comes from the Earth.

2. Does this energy pollute the environment?

3. What is one disadvantage of geothermal energy?

4. Name four uses of geothermal energy.

3. Imagine you are giving recommendations to someone who wants to build an environmentally-friendly home. Complete the table. Use *should*, *must* and *can*.

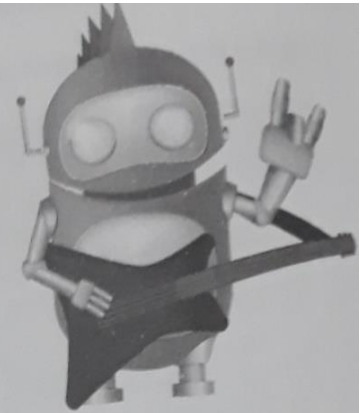
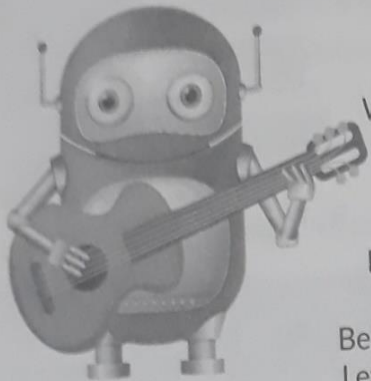
Water	<i>You must find a way to recycle water.</i>
Electricity for appliances and light bulbs	_____
Heating system	_____
Bathroom options	_____
Organic rubbish treatment	_____
Inorganic rubbish treatment	_____

Geothermal energy transforms heat into electricity. This energy comes from the heat from the Earth. This kind of energy creates hot springs in places like Duitama, Boyacá, where people go to take natural baths of warm mineral water. This type of energy is sustainable and environmentally friendly, however, it is limited to certain places that have specific natural characteristics to build a geothermal power station. The main use for this energy is related to heating, including home heating systems, spas, industrial and agricultural processes and for desalination plants, where salt water is turned into freshwater.

Chant

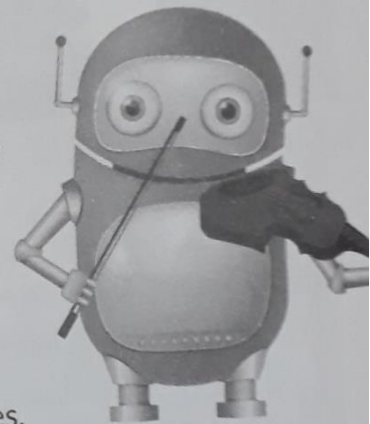
The environment rap

Mother nature we must protect,
And treat our world with respect.
R-E-S-P-E-C-T
Do the environment rap with me.



Animals are endangered,
We must treat them with respect.
They need looking after,
Or there won't be many left!

Dolphins and whales like to swim.
Lizards and frogs have scaly skin.
Bears have fur and birds have feathers,
Let's do the environment rap together.



Mother nature we must protect ...

Reduce your time in the shower,
To save some water for a flower!
Wash your dishes and clean your clothes,
But just remember how plants grow!



To keep our world fantastic,
We must recycle plastic:
Fossils fuels are running out,
It's something we must think about!

Mother nature we must protect, ...

Animals are endangered,
We must treat them with respect.
They need looking after,
Or there won't be many left!

We must stop deforestation
To help prevent this situation!
Forests, jungles and mountain ranges
Need our help with climate changes.



Speaking

1. Say the rhyming words with a partner.

- 1 climate changes
- 2 respect
- 3 feathers

- 4 shower
- 5 swim
- 6 fantastic

What rhymes with climate changes?

Mountain ranges.

Writing

2. List the animals and places from the rap.

animals	places
Dolphins	

Reading

3. Look at the chant. Fill in the missing instructions.

- | | |
|-----------------------------------------|---------------------------------|
| 1 _____ your clothes. | 6 _____ mother nature. |
| 2 _____ animals with respect. | 7 _____ your time in the shower |
| 3 _____ deforestation. | 8 _____ your dishes. |
| 4 _____ the environment rap. | 9 _____ how plants grow. |
| 5 _____ about fossil fuels running out. | 10 _____ plastic. |

Speaking

4. Use the phrases to make true and false sentences about protecting the environment. Your partner says if they are true or false.

- | | |
|--------------------------------|------------------------------|
| 1 use more plastic | 6 use more fossil fuels |
| 2 stop deforestation | 7 look after animals |
| 3 waste water | 8 protect endangered animals |
| 4 treat our world with respect | 9 use less fossil fuels |
| 5 recycle plastic | 10 endanger animals |

We should use more plastic.

That's false. We should recycle plastic.

We should ...
We must ...
We mustn't ...
We shouldn't ...