



COLEGIO ANGLO AMERICANO
"Proyecto forjador de valores para una Nueva Sociedad"
 DEPARTAMENTO DE CIENCIAS NATURALES Y EDUCACIÓN AMBIENTAL
 ACTIVITY FOURTH TERM
 THIRD GRADE – 2021

Time: 1 hour	Grade	Date
Student:	3°	Thursday, 16th September 2021

FINAL	Achievement Indicator
I	Distinguish and compare natural and artificial resources (Activity 1)

Activity 1

1. Complete the sentence, use the words in the box

originate – humans – made – nature – benefit – resources

Natural Resources: They are raw materials that _____ extract from _____ and use for their _____.

Artificial Resources: They are materials _____ by human beings that _____ from natural _____.

2. Circle with your red color the images that represent natural resources and with your green color the images that represent artificial resources.



FOREST

WATER

GLASS

POT



WOOD FURNITURE

OIL

PAPER

SUNLIGHT

Remember...

Natural resources can be found in nature and can be classified as renewable and nonrenewable.
 Artificial resources are produced by humans with materials from nature



3. Look at the pictures and identify if they show renewable or nonrenewable natural resources.



4. Write T for True or F for false. If the statement is false explain why.

a. _____ Resources are used by humans to make objects.

b. _____ Artificial resources are made out of processed natural resources.

c. _____ Natural resources can be classified as renewable and nonrenewable.

d. _____ Plastic and paper are good examples of renewable natural resources.

5. Read the next comic and comment your opinion

<p>Hello miss, I have a doubt about renewable and nonrenewable energy.</p> <p>What is your doubt Alex?</p>	<p>I still don't understand how renewable is different from nonrenewable energy?</p> <p>Renewable energy is energy that is collected from renewable resources, which are naturally replenished on a human timescale, such as sunlight, wind, rain, tides, waves and geothermal heat.</p>	<p>A nonrenewable resource (also called a finite resource) is a resource that does not renew itself at a sufficient rate for sustainable economic extraction in meaningful human time-frames</p> <p>And, how about nonrenewable energy?</p>
<p>Examples of nonrenewable energy sources could be: coal, oil, peat, uranium, gold and many more</p>	<p>Thank you teacher. I understood the concept ♥</p> <p>No problem Alex. I now have a question for you related to this topic. Which do you think is cleanest and greenest source of energy?</p>	<p>Renewable energy is the cleanest source of energy, because it collected from natural resources and doesn't pollute the environment as much a nonrenewable source of energy</p> <p>Well done Alex. I hope you do well in your coming test and good luck.</p>

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