

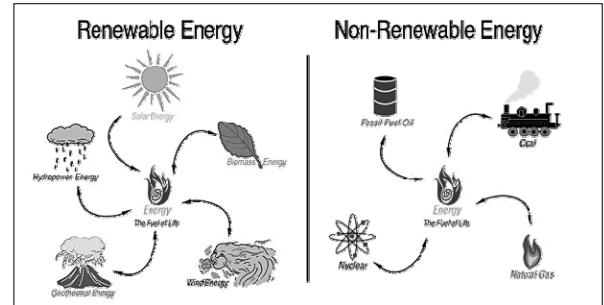
## ES06A – Teach About

# Earth's Renewable Resources

Use with BrishLab ES06A

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1- What would make some resources be called renewable? Page 1  
Para 1



Renewable resources are replaced in a lifetime.

Image Link

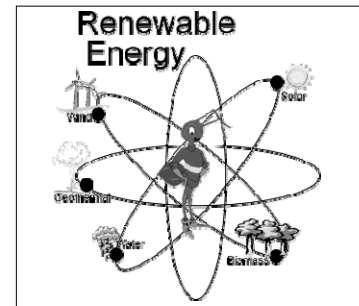
2- What are the three "R"s of conservation? Page 1  
Para 4



The three "R"s of conservation are Reduce, Reuse and Recycle.

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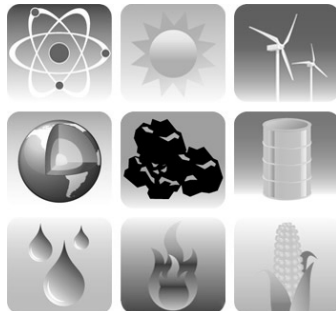
3- List four renewable energy resources. Page 1  
Para 8



Solar, water, wind, biomass and geothermal are all renewable resources.

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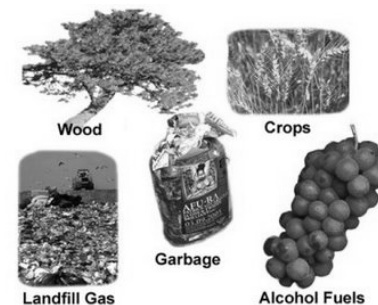
4- Why are some energy resources going to be here for a long time? Page 1  
Para 9



Some energy sources have been flowing for millions of years and have millions to go-others will be used up!

Image Link

5- Why is biomass energy considered to be renewable? Page 2  
Para 10



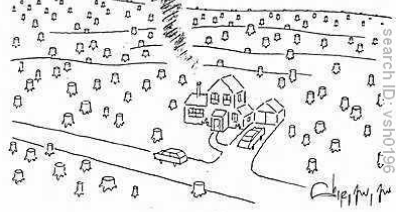
Biomass sources come from living materials and they can be replanted.

Image Link

6- Can we "use up" renewable resources?

Page 2  
Para 11

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"Can you believe it? Since we installed our wood-burning stove, we've spent next to nothing on heating oil."

**We can cut down too many trees to have them grow again in a lifetime.**

[Image Link](#)

7- Identify two point source pollution sources.

Page 2  
Para 11



**Point Source pollution is made from sewage, wastewater from factories and leaking tanks.**

[Image Link](#)

8- How is point source different than non-point source pollution?

Page 2  
Para 12



**Trash thrown into a river and car exhaust are non point source pollution issues.**

[Image Link](#)

9- What can we do fix factory pollution?

Page 2  
Para 15

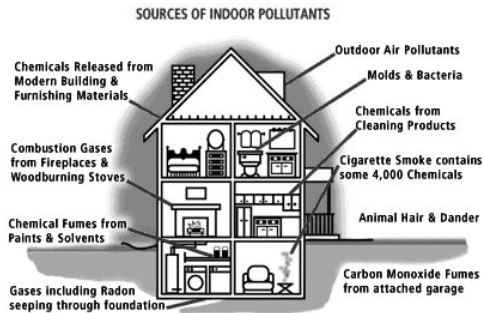


**We can stop factories from polluting by watching where they store their wastes and clean the smoke stacks.**

[Image Link](#)

10- What can we do fix household pollution?

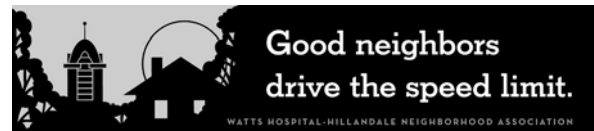
Page 2  
Para 19



**We can limit lawn fertilizer and check for leaky septic systems.**

[Image Link](#)

Wrap it up: - Wrap it up: Draw and color a conservation bumper sticker.



[Image Link](#)