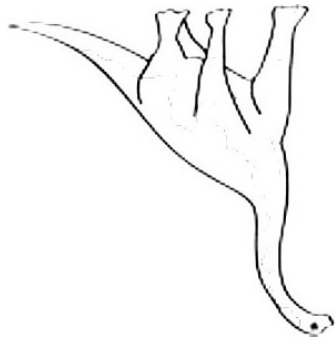


What are different ways we can recycle?
 We can reuse something, this is one of the best ways to protect the environment.
 We can renew something, finding a new use or making something new from material on hand. An example would be turning a shoe box into a diorama display.
 We can also recycle. This means the materials are processed and used again for the same original purpose. An example of this is a water bottle being washed, melted down, re-molded and made into a nice new water bottle again.

Recycling:



What are Fossil Fuels?
 Materials that hold energy from natural processes like the breakdown of plants over a very long time are an example of Fossil Fuel. For crude oil, it takes millions of years.
 When Fossil Fuel energy is released, there is another product released as well, Carbon.
 Fossil Fuels are not good to depend on because eventually they will run out. Another reason is the carbon they release. Carbon acts like a blanket in the air and sky that will let in heat from the sun but will not let it out again. This makes the Earth heat up.

What are Fossil Fuels?



| Where does electricity come from? | |
|-----------------------------------|-----|
| Fossil Fuel: | 51% |
| Coal | 3% |
| Oil | 17% |
| Natural Gas | 20% |
| Nuclear | 9% |
| Renewables: | |
| Water | |
| Solar | |
| Wind | |
| Geothermal | |
| Group Total: | 9% |

Where does electricity come from?



Where does electricity come from Pg 1
 Fossil Fuels Pg 2
 Recycling Pg 3
 Conservation Pg 4
 Everyday actions Pg 5
 Puzzles and Coloring 7-14

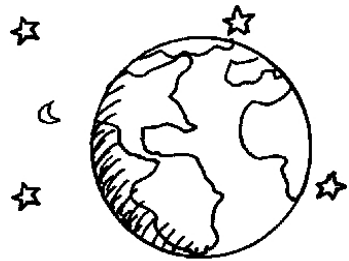
Contents

Conservation:

Conservation means to be more careful about how much of something we use. Conservation means, save or use less.

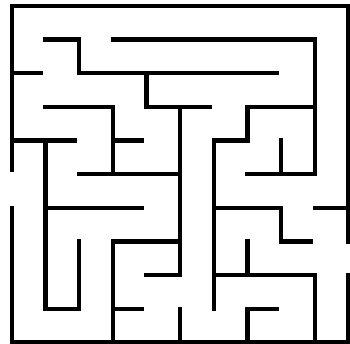
Questions to think and talk about:

- Why is conservation important with electricity?
- Why is conservation good for recycling?
- How does conservation protect the earth?



Everyday actions:

- Turn off lights when you leave a room for more than 5 minutes.
- Use available natural light whenever it is reasonable.
- Dress for the weather instead of using excess heating or air conditioning.
- Turn off and/or unplug items that are not being used.
- Cooperate, share a refrigerator with coworkers.
- Settle on a common area to hang out and share the heating and air conditioning of the location.
- Save water wherever you can.
- Plan trips for the most efficient use of fuel, these are generally the fastest route too.
- Plan your shopping so you can make fewer trips.
- Carpool or ride public transit.



Going Green Mini Book
 by Brad Hunter

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To make the mini book, fold on dotted lines and cut the solid line.
 Cut after folding, it's easier.

Being Green
 Resource Conservation Coordinator

MiniGuide

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Without walls, who needs windows?