1. What type of supermarket bag is more ecofriendly, paper or plastic?

* Paper
* Plastic
* Either is fine
* None of the above

1. Appliances that are turned off don’t’ use electricity.

* True
* False

1. Which of the following is an alternative material for making paper?

* Sheepskin
* Panda excrement
* Hemp
* All of the Above

1. Dropping the thermostat from 70 to 68 degrees saves you about \_\_\_\_% on your heating costs?

* 1 percent
* 5 percent
* 10 percent
* 20 percent

1. During a long trip, you conserve more fuel by driving fast and getting to your destination sooner than you do by going the speed limit.

* True
* False

1. It is better to leave a lamp with a compact fluorescent light (CFL)on than to turn it on and off several times a day.

* True
* False

1. About how much money do you save by replacing a single incandescent light bulb with a compact fluorescent light (CFL)?

* $1
* $5
* $10
* $30

1. Approximately how much global electricity output is produced from renewable sources?

* 1%
* 5%
* 10%
* 20%

1. Hybrid cars are slower and less safe than conventional cars.

* True
* False

1. Which uses less water, washing a full load of dishes by hand or in the dishwasher?

* By hand
* Dishwasher

1. **None of the above.** Manufacture and disposing of both paper and plastic bags harms the environment. Bring your own reusable bags instead.
2. **False.** Many appliances continue to use energy for features like clocks and remote control sensors even after they are turned off. According to the Department of Energy, the electricity consumed by televisions that are turned off but are still plugged in cost US households more than $750 million a year.
3. **All of the above**. All of these materials can produce paper. Hemp, the more humane and clean option, requires less land acreage to grown than timber, has fewer chemical by products, and can be recycle more frequently than tree timber.
4. **10 percent.** Each degree you drop the thermostat during winder saves about 5 percent on your heating bill. For air conditioning, set the thermostat to 78 degrees Fahrenheit or higher.
5. **False.** EPA says that you save 15% more fuel going 55 mph than when you drive 65 mph. Also helpful is properly inflated tires.
6. **False.**
7. **$30.** According to EPA, CFLs use 2/3 less energy than standard incandescent bulb and last up to 10 times longer. Replacing a 6-0watt incandescent with a 13 watt CFL will save about $30 in energy cost over the life of the bulb.
8. **10%.** Only about 10% of global energy comes from renewables. The remaining 92% comes from non-renewable sources like oil, coal, and natural gas.
9. **False.**  They are equal.
10. **Dishwasher.** Hand washing dishes can use up to 50 percent more water than a water-saving, energy-efficient dishwasher. However, dishwashers made before 1964 use more water than current models. Look for unites with the Energy Star Rating.