**Investigation 1B: Earth’s Climate System**

1.

a. the Sun

b. the wind

c. volcanoes

2.

a. naturally caused

b. human caused

c. both of these

3.

a. few

b. almost all

4.

a. cryosphere

b. water cycle

c. land surface

d. ocean

5.

a. the biosphere

b. the hydrosphere

c. the cryosphere

d. the lithosphere

e. all of the above

6.

a. home energy

b. transportation

c. waste

7.

a. natural gas

b. electricity

c. fuel oil

d. propane

8.

a. Natural gas

b. Electricity

c. Fuel oil

d. Propane

9.

a. 10%

b. 20%

c. 30%

10.

a. home energy

b. transportation

c. waste

11.

a. cut the number of miles you drive per year

b. perform regular maintenance on your car

c. buy a more gas efficient car

d. all of the above

12.

a. Plastic utensils

b. Glass jelly jar

c. Old magazines and newspapers

d. Styrofoam

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