



## 2<sup>nd</sup> Term **Worksheet#3**

Name: \_\_\_\_\_

Grade: 5 \_\_\_\_\_

Date: \_\_\_\_\_

Subject: Science

**Unit#18, 19, 20.**

### **OBJECTIVE**

**Q#1 Fill in the Blank.**

1. The increase in the Earth's temperature is known as \_\_\_\_\_.
2. Heat from the \_\_\_\_\_ causes water from the lakes, rivers and surface of the ground evaporate in to the air.
3. \_\_\_\_\_ things need a constant supply of oxygen and carbon dioxide to survive.
4. Plants take in a gas called \_\_\_\_\_ during photosynthesis.
5. Water droplets fall from the clouds as \_\_\_\_\_.
6. Frictional force can be \_\_\_\_\_ or can cause problems.
7. The frictional force acting on objects as they move through water is called \_\_\_\_\_.
8. The frictional force acting on objects as they move through air is called \_\_\_\_\_.

9. \_\_\_\_\_ is the amount of matter in an object.
10. Energy cannot be \_\_\_\_\_ or destroyed.
11. Energy \_\_\_\_\_ from one form to another.
12. The change of energy from one form to another is called \_\_\_\_\_.
13. The candle wax stores \_\_\_\_\_ potential energy
14. The electric motor in an electric fan needs electrical energy to \_\_\_\_\_.

### Q#2 Multiple Choice Questions.

1. \_\_\_\_\_ cannot be created or destroyed.  
a. energy      b. light      c. heat      ( \_ )
2. The \_\_\_\_\_ is the main source of light energy on the Earth.  
a. bulb      b. sun      c. heat      ( \_ )
3. The food we eat provides us with \_\_\_\_\_ to move and do work.  
a. light      b. heat      c. energy      ( \_ )
4. Our \_\_\_\_\_ requires energy for everything we do.  
a. car      b. bike      c. body      ( \_ )
5. A candle is made of \_\_\_\_\_.  
a. wax      b. wood      c. rubber      ( \_ )