Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Number:\_\_\_\_\_\_\_\_

Energy- Motion, Light, Heat

2. Which is a source gives off light?

a. the moon

b. a volcano

c. a fire

4. Which object is a natural source of light?

a. the sun

b. light bulb

c. flashlight

1. What example creates heat through friction?

a. a microwave

b. rubbing your hands together

c. the sun’s rays

3. Which is a source gives off heat?

a. the moon

b. a fire

c. fireflies

5. When talking about motion, pushes, and pulls, when you move something you are changing its:

a. friction

b. position

c. machine

6- Can energy be stored? Explain by giving a suitable example

7-