

Science Test: Chapter 7 - Where do we get energy from?

Name: _____

Date: _____

Part I. Multiple Choice

Instructions: Read the sentence carefully. Then, select the best answer.

1. Energy that allows us to **see**.
a. heat b. light c. sound
2. Energy that we can **feel**.
a. heat b. light c. sound
3. Form of energy we can **hear**.
a. sound b. heat c. energy
4. _____ is the capacity an object has to perform an activity.
a. Sound b. Heat c. Energy
5. When sound waves **travel quickly** _____ happen.
a. sound b. high pitched sounds c. energy

Part II. Write the corresponding form of energy



Part III. Match

Instructions: Pair each food to the type of energy it provides.

Fats

Proteins

Sugars



Part IV. Write

Instructions: Choose 3 appliances that produce heat at home.

oven

stove

fridge

microwave

fan

1. _____

2. _____

3. _____

Part V. Select

Instructions: Circle the examples that belong to renewable energy.

Sun

Oil

Coal

Sand

Water

Wind