

■ Living Things Worksheet ■

Part A – Multiple Choice

1. Where do plants get their energy from?
 - a) Air
 - b) Soil
 - c) Sunlight
 - d) Other animals
2. Which organisms break down dead material to gain energy?
 - a) Frogs
 - b) Butterflies
 - c) Fungi
 - d) Humans
3. Which of the following needs energy to move and interact?
 - a) Living things
 - b) Non-living things
 - c) Rocks
 - d) Water
4. When a unicellular organism grows, it _____.
 - a) Becomes a frog
 - b) Divides to form two cells
 - c) Becomes a butterfly
 - d) Stays the same

Part B – True or False

1. All living things need energy. ()
2. Frogs stay the same shape throughout their lives. ()
3. Humans pass through stages from childhood to adulthood. ()
4. Plants cannot make their own food. ()

Part C – Fill in the Blanks

1. Plants store _____ in their cells until they need it.
2. Organisms that cannot make food must eat _____.
3. During growth, the number of _____ in the body increases.
4. Frogs and butterflies change their _____ during development.

Part D – Match (Frog Life Cycle)

Match each stage with the correct picture:

- Younger Tadpole ()
- Older Tadpole ()
- Adult Frog ()

Part E – Short Answer

1. List three activities you did today that required energy.

- _____
- _____
- _____

2. Why do living things need energy?

3. How does a frog's body change as it grows?

Part F – Creative Activity ■

Draw or describe another living thing that changes shape as it grows (example: butterfly, human).