

Topic: What are Living Things?

Name _____

Period _____ Date _____

What are living things like?

Living things are organized.

Living things respond.

Living things use energy.

Living things grow and develop.

Any living thing is called an _____.

Organisms have different _____ but they have similar _____.

A _____ is the smallest unit of an organism that carries on the functions of life.

Cells take in _____ from their _____ and use them in complex ways.

Cells contain _____ that tell a cell how to grow and function.

Living things _____ with their surroundings.

Anything that causes some change in an organism is a _____.

The reaction to a stimulus is a _____.

Often that response results in _____.

Living things also respond to stimuli that occur _____ them.

An organism's ability to keep the proper conditions inside no matter what is going on outside the organism is called _____.

The _____ used by most organisms comes either directly or indirectly from the _____.

Plants use the Sun's energy along with _____ and _____ to make _____.

Many organisms, like animals, can't use the energy of sunlight directly. They must _____ for energy.

Multi-celled organisms grow by increasing the _____ in their bodies.

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Living things reproduce.

In one-celled organisms, growth is due to an increase in the _____ of the cell.

Organisms change as they grow. This is called _____.

All organisms eventually _____.

Living things reproduce themselves in many different ways.

Beetles, like most insects, reproduce by _____.

Without reproduction, living things would not exist to replace those individuals that _____.

An individual cat can live its entire life without _____. However, if cats never reproduced, all cats soon would _____.