## Science - Ch. 1 Study Sheet

<u>cell</u> - a tiny building block that makes up every part of an organism <u>inherited</u> - passed on from parents

<u>life cycle</u> - the changes that happen to an organism during its life metamorphosis - series of changes in appearance <u>organism</u> - any living thing

pupa - an organism, wrapped in a cocoon, that doesn't move or eat

living things are different from nonliving things for several reasons:

- Living things reproduce
- Living things react to changes around them
- Living things use energy

there are two types of cells - plant cell, animal cell cells are so small you need a microscope to see them root cells keep a plant in the ground