All living things....

1) Are made of cells
- one or many

2) Perform complex chemical activities (metabolism)
- Ingestion
- Digestion
- Respiration
- Excretion

3) Grow and develop
- Physical growth
- Growth in complexity
- Life cycles

4) Respond to their environment
- React to a stimulus
- External or internal

5) Reproduce
- All orgs. of a given kind would go extinct if they didn't reproduce
- Process by which living things give rise to the same type of living thing
- Sexual – 2 parents
- Asexual – 1 parent (bacteria, African violets)

6) Move
- Animals move to obtain food
- Plants move closer to sunlight (gravitropism)