

# Observing the Characteristics of Life

## Station #6

In this activity, you'll identify observable characteristics of life in videos of various organisms and describe those characteristics and needs.

### Characteristics of Living Things

1. Growth and development
2. Cellular organization (has cells)
3. Chemicals of life
4. Use energy
5. Reproduce
6. Respond to surroundings
7. Movement

### Needs of Living Things

1. Food
2. Water
3. Shelter
4. Stable internal conditions

### **Directions:**

Website: [www.willis6goldscience.weebly.com](http://www.willis6goldscience.weebly.com)

More...

Microscope Stations

1. On the data table, click on each category name in order.
2. Read the introduction, and then play the video.
3. Record one or more of the characteristics or needs that you observe for each category and describe it on your data table.