Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Who Am I?**

**Directions:** Below are descriptions about each of the four unicellular organisms we have been learning about in class. Write the name of the organism that the description refers to on the line. You will use the names of the unicellular organisms more than once.

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ I use energy from the sun to make my own food and one flagella to move.
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ I use energy from the sun to make my own food and multiple flagella to move.
3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ I use a pseudopod to move.
4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ I use cilia to move.
5. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ I hunt to find food and eat it in one big gulp.
6. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ I live in a colony.

**Directions for Wanted Poster:**

On the back of this paper you are going to create a “wanted” poster on a unicellular organism of your choice.

A “wanted” poster is used to track down criminals – today these unicellular organisms are four criminals on the loose around JMMS! On a “wanted” poster you give the name of the criminal you are searching for, a physical description, a photograph, the crimes they have committed, if they are a flight risk... In this case, their crime is stealing food.

On the back of this paper:

* Write the name of your organism at the top of the paper.
* Draw a picture of your organism in the box
* Give a physical description of your organism
* Describe how your organism gets its food/energy (this is the crime)
* Describe how your organism moves (this is how the criminal might flee the school)

Be creative!!