Protist Web Adventure Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Directions: While reading about each protist (remember to use the safe sites on Ms.Garris’s web page), fill in the graphic organizer to show how it fulfills the characteristics of living things.

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| No. | Function | Amoeba | Paramecium |
| 1 | Food:  Gets it  Digests it |  | -uses cilia to help ingest  food  -also uses oral groove to  catch food |
| 2 | Waste | -waste exits through a  vacuole  -moves and leaves waste  behind |  |
| 3 | Movement |  | -cilia |
| 4 | Reproduction | -binary fission (but what is that?!) | Image result for paramecium |
| 5 | How does it look? |  |  |
| No. | Function | Euglena | Volvox |
| 1 | Food:  Gets it *and/or*  Digests it | -contains ***chloroplasts***  which have chlorophyll to  produce own food  -can also move to food |  |
| 2 | Waste | -stored/ then released through a vacuole |  |
| 3 | Movement |  | -each cell has two flagellum and the entire colony moves their flagellum (so they may look like cilia) to move the colony. |
| 4 | Reproduction | -binary fission |  |
| 5 | How does it look? |  | Related image |