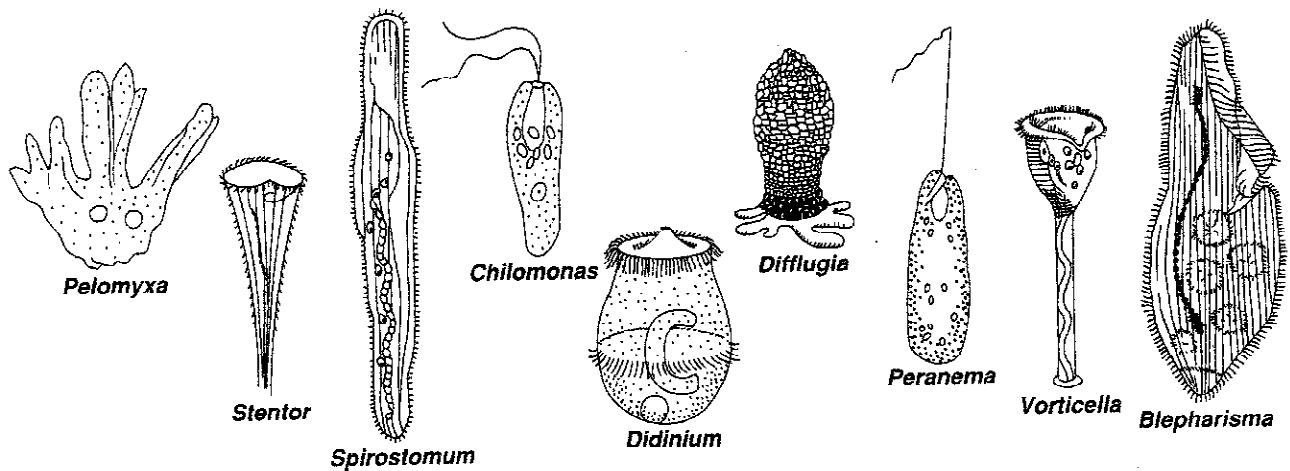


Arranging Protists

Protists are defined as being unicellular eukaryotic organisms. The group that falls under this definition, however, is an extremely diverse group that includes more than 115,000 species. Prior to the creation of the kingdom Protista, many species were difficult to classify because they had characteristics in common with more than one of the three kingdoms of multicellular organisms. The kingdom Protista was developed primarily to solve the problem of classifying these organisms. In this activity you will employ some of the methods used to classify such protists.

A. Look at the drawings of common freshwater protists. Use the drawings to complete the table.



Name of Protist	Method of Locomotion	Cell Shape	Other Features
1. <i>Blepharisma</i>			
2. <i>Chilomonas</i>			
3. <i>Didinium</i>			
4. <i>Difflugia</i>			
5. <i>Pelomyxa</i>			
6. <i>Peranema</i>			
7. <i>Spirostomum</i>			
8. <i>Stentor</i>			
9. <i>Vorticella</i>			

