

NAME _____
DATE _____

EGG EXPERIMENT PREDICTIONS

Directions: In the following table, write in each of the spaces provided whether you think the parameter for the egg's mass, permeability, circumference, and volume will increase, decrease or stay the same when placed in acetic acid, glucose solution or water.

| | ACETIC ACID | GLUCOSE | WATER |
|--------------------------|-------------|---------|-------|
| EGG MASS | | | |
| EGG PERMEABILITY | | | |
| EGG CIRCUMFERENCE CHANGE | | | |
| EGG VOLUME CHANGE | | | |

