

Biology Regents Review

Lab Equipment & Techniques

1. Scientific Method

- Research
- Question/problem
- Form a hypothesis
- Experiment
 - Control group**- all parts of the experiment except what is being tested
 - Variable group**- all parts of the experiment including the variable (what you are testing)
- 2 types of variables
 - Independent variable**- what you control
 - Dependent variable**- depends on the variable- meaning you have no control over it. This is what you are testing for
- Data- arrange data to make comparisons
 - Graphs- bar graphs, line graphs
 - Tables
- Peer review/repeat experiment

2. Theory- scientific explanation supported by data

3. Microscope

- Focus on low power first
- Switch from low to high field and the view becomes smaller
- Images are reversed and inverted (upside down and backwards)
- Total magnification**= power of eyepiece X power of objective

4. Chromatography- used to separate substances in a mixture (EC: plant pigments)

5. Gel electrophoresis- used to separate charged molecules of different sizes (EC: used to separate DNA)

6. Measurement

- Volume = Liters = **Graduated Cylinder** (read along the meniscus, curved line)
- Mass = grams = **triple beam balance**
- Length = meters = **ruler**

7. Indicators and Stains

- Litmus paper** - measures pH
 - Red = acid
 - Blue = base
- Bromothymol blue** - shows CO₂
 - Yellow = CO₂
- Iodine** - turns blue/black in the presence of starch
- Benedict's**- tests for simple sugar. Red-orange or brick-red
- Methylene blue** - stain used to make cells more visible

Cells & Cellular Activity

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Daniel Chiras



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