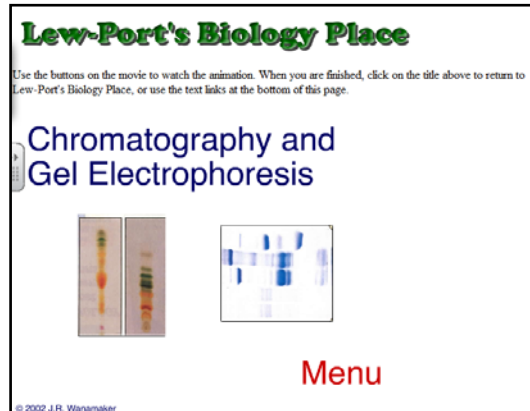


Gel Electrophoresis and Chromatography Animation



Click on the Chromotography Paper

1. What is the purpose of using chromatography paper?

Click "Show Me"

2. What does the solvent do when the paper is placed into it?

3. Where did the smaller molecules move on the paper vs. the larger molecules?

When you get to the end of the Chromotography Animation, Click "Menu" and then click "View the process of Gel Electrophoresis"

4. What is added to the DNA samples so that they may be "cut" before they are analyzed?

5. What charge do the DNA samples that have been cut move toward?

6. Why does each sample separate differently?