AP BIOLOGY LAB MANUAL

Projected Lab Activities for 2012-2013:

- Biology Lab Skills
- Fruit Fly Behavior*
- Diffusion and Osmosis**
- Enzyme Activity*
- Organsimal Respiration**
- 6. Chromatography Techniques
- Photosynthesis Light Reactions*
- Transpiration**
- 9. Metabolic Rates
- Cell Division**
- 11. Drosophila melanogaster Genetics*
- 12. Polymerase Chain Reaction
- 13. Restriction Enzyme Simulation
- 14. DNA Restriction Analysis
- Engineering a Plasmid
- Bacterial Transformation**
- 17. Natural Selection Simulation
- 18. Hardy-Weinberg Simulation
- Supertasters!**
- Artificial Selection*
- 21. Evolution and Phylogenetics
- 22. Have a BLAST!**
- 23. Energy Dynamics**

Ap Biology Lab Manual Answers Lab 3

Phillip E. Pack

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