

**Suggested Experiment Order for:
Glencoe Science: Biology (2007 California Edition)**

Glencoe Chapter	Page in text book	Suggested QSL Biology Lab
7.1	183	1. Microscope: Structure and care
7.1	183	2. Microscope: Magnification
7.1	185	3. Preparing a Slide Using a Wet Mount
7.1	185	4. Microscope Drawings
7.2 or 8.1	187 or pg.221	9. Cell Lab: A Selectively Permeable Membrane
7.3	197	7. Cell Lab: Prepare and View Animal Cells and Compare them to Plant Cells
7.3 or 23.1	198 or pg. 665	5. Cell Lab: Prepare and view a Plant Cell
7.3	200	6. Cell Lab: Prepare and View Parts of a Plant Cell
8.2	223	8. Cell Lab: Observing Chloroplasts and Cytoplasmic Streaming
9.2	252	10. Mitosis Lab
18.1	519	11. Bacteria Lab: Part 1 - Forms of Bacteria
18.1	524	12. Bacteria Lab: Part 2 - Soap for Killing Bacteria (Optional Lab)
18.1	524	13. Bacteria Lab: Part 3 - Antibiotics for Killing Bacteria (Optional Lab)
19.2	550	14. Protista Lab
20.1	580	17. Fungus Lab: Prepare and View Yeast
20.2	583	15. Fungus Lab: Prepare and View Squash Fungus
20.2	592	16. Fungus Lab: Prepare and View Mushroom Structures
22.2	639	18. Plant Lab: Monocot and Dicot Root, Leaf, and Stem
22.2	643	20. Plant Lab: Internal Structures of Monocots and Dicots
22.2	646	21. Plant Lab: Plant Leaves
23.2	672	19. Plant Lab: The Parts of a Flower
25.2	747	22. Dissection: Worm
26.2	771	23. Dissection: Crayfish
26.3	781	24. Dissection: Grasshopper
28.2	833	25. Dissection: Fish
28.3	841	26. Dissection: Frog
33.2	974	27. Dissection: Cow Eye
35.3	1037	28. Dissection: Fetal Pig