

**Logos Science, Inc. Life Science Suggested Experiment Order for:
BJU Press®, Life Science 3rd & 4th Editions**

3rd edition Chapter/Page	4th edition Chapter/Page	Suggested Life Science Lab
1C / 16	1C / 22	1. Introduction to the Microscope
2C / 26	2C / 45	2. Classification
3C / 46	<u>2B / 38</u>	3. Enzymes
4B / 62	4A / 76	4. Cells
<u>4A / 53</u>	<u>3A / 57</u>	5. Osmosis and Diffusion
5B / 69	4B / 81	6. Cellular Respiration
5C / 73	4C / 85	7. Photosynthesis
6A / 83	5A / 97	8. Mitosis
7B / 104	6B / 125	9. Genetic Crossing
8A / 112	7A / 138	10. Karyotypes
9B / 134	8A / 162	11. Natural Selection
10B / 147	8C / 172	12. Chicken Wing Dissection
11A / 159	9A / 188	13. Bacteria
11C / 166	9C / 200	14. Fungi
12B / 174	10A / 211	15. Plant Structure
13B / 189	10C / 220	16. Gravitropism
14A / 198	11B / 238	17. Flower Reproduction
15F / 280	12D / 262	18. Earthworm Dissection
16B / 293	12F / 270	19. Crayfish
17B / 307	13C / 288	20. Goldfish Respiration
18A / 320	<u>13A / 279</u>	21. Endothermic Animals
19C / 338	15A / 319	22. Animal Behavior
20A / 344	15B / 326	23. Meiosis
21D / 372	16D / 358	24. Pond Water Ecosystem
22B / 384	17B / 375	25. Population Density
23C / 409	18C / 405	26. Pollution
24C / 428	19D / 431	27. Muscular System
25B / 438	20C / 453	28. Exercise
26B / 474	21B / 483	29. Lactose Digestion
27B / 490	22B / 504	30. Nervous System

Note: **Bold and underlined** chapter / page numbers indicate that the labs are out of sequence.