



## ***Sample Kit Coordination***



*Life Science*  
*Earth Science*  
*Physical Science*

*Biology*  
*Chemistry*  
*Physics*

# ***Life Science***

***Logos Science, Inc. Life Science Suggested Experiment Order for:  
BJU Press®, Life Science 3rd Edition***

3rd edition Chapter	Page #	Suggested Life Science Lab	Page #
2C	26	1. Classification	1
13B	189	2. Gravitropism	5
27B	490	3. Nervous System	9

# ***Earth Science***

***Logos Science, Inc. Earth Science Suggested Experiment Order for:  
BJU Press®, Space and Earth Science text, 3rd Edition***

BJU Chapter	Page #	Suggested Earth Science Lab	Page #
3.5	55	4. Telescopes	13
4.5	89	5. Sunspot Cycles	19
17.14	454	6. The Steepness of a Volcano	23

# Physical Science

## **Logos Science, Inc. Physical Science Suggested Experiment Order for: BJU Press®, Physical World (2008)**

BJU Chapter	Page #	Suggested Physical Science Lab	Page #
9.	204	7. Thermal Energy and Diffusion	23
14.	338	8. Visible Light Spectrum	31
16.	399	9. Nuclear Decay Simulation	35
20.	502	10. Freezing Point Depression	39

## **Logos Science, Inc. Physical Science Suggested Experiment Order for: A Beka®, Matter and Motion, Grade 8, 1994**

A Beka Chapter	Page #	Suggested Physical Science Lab	Page #
5.	178	10. Freezing Point Depression (Alternate)	39

## **A Beka®, Science of the Physical Creation, Grade 9, 1996**

A Beka Chapter	Page #	Suggested Physical Science Lab	Page #
3.	62	10. Freezing Point Depression	39
5.	118	7. Thermal Energy and Diffusion	23
5.	128	9. Nuclear Decay Simulation	35
14.	354	8. Visible Light Spectrum	31

## **Logos Science, Inc. Physical Science Suggested Experiment Order for: Apologia®, Exploring Creation With Physical Science 2nd Edition, Grade 8**

Apologia Module	Page #	Suggested Physical Science Lab	Page #
3.	67	7. Thermal Energy and Diffusion	23
5.	117	10. Freezing Point Depression	39
13.	333	9. Nuclear Decay Simulation	35
15.	371	8. Visible Light Spectrum	31

# Biology

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

3rd edition Chapter/Page	4th edition Chapter/page	Suggested Biology Lab	Page #
9 A-2 / 243	9.2 / 211	11. Classification	43
13 B-2 / 349	13.5 / 301	12. Plant leaves	47
18 A-1 / 544	18.1 / 428	13. Bone Comparison	51
21 B-2 / 675	21.5 / 537	14. Calories to Burn	55

**Logos Science, Inc. Biology Suggested Experiment Order for:  
A Beka®, BIOLOGY: God's Living Creation, 3rd Edition (2009)**

A Beka Chapter	Page #	Suggested Biology Lab	Page #
2.2.	25	12. Plant leaves	47
5.1	64	11. Classification	43
7.3	105	13. Bone Comparison	51
9.3	159	14. Calories to Burn	55

**Logos Science, Inc. Biology Suggested Experiment Order for:  
Apologia®, Exploring Creation with Biology, 2nd Edition**

Apologia Module	Page #	Suggested Biology Lab	Page #
1	27	11. Classification	43
14	435	12. Plant leaves	47
16	513	13. Bone Comparison	51

**Logos Science, Inc. Biology Suggested Experiment Order for:  
Apologia®, The Human Body, Fearfully and Wonderfully Made!**

Apologia Module	Page #	Suggested Biology Lab	Page #
5	148	14. Calories to Burn	55

# Chemistry

**Logos Science, Inc. Chemistry Suggested Experiment Order for:  
BJU Press®, CHEMISTRY for Christian Schools.**

3rd edition Chapter/Page	4th edition Chapter/page	Suggested Chemistry Lab	Page #
1 / 17	1 / 6	15. Scientific Method	59
3 / 58	3 / 57	16. Collecting Data	63
14 / 359	13 / 357	17. Reaction Rates, Concentration	69
15 / 389	14 / 382	18. Solubility Product Constant	75

**Logos Science, Inc. Chemistry Suggested Experiment Order for:  
A Beka®, CHEMISTRY Precision & Design, 2nd Edition**

A Beka Chapter	Page #	Suggested Chemistry Lab	Page #
1	5	15. Scientific Method	59
1	9	16. Collecting Data	63
13	306	17. Reaction Rates, Concentration	69
14	323	18. Solubility Product Constant	75

**Logos Science, Inc. Chemistry Suggested Experiment Order for:  
Apologia®, Exploring Creation with Chemistry, 2nd Edition**

Apologia Module	Page #	Suggested Chemistry Lab	Page #
1	26	16. Collecting Data	63
2	40	15. Scientific Method	59
11	359	18. Solubility Product Constant	75
13	472	17. Reaction Rates, Concentration	69

# Physics

**Logos Science, Inc. Physics Suggested Experiment Order for:  
BJU Press®, PHYSICS for Christian Schools, 2nd & 3rd Edition**

2rd edition Chapter/Page	3th edition Chapter/page	Suggested Physics Lab	Page #
1 / 14	1 / 17	19. Scientific Analysis	87
5 / 104	5 / 104	20. Projectile Motion	91
20 / 448	20 / 467	21. Diodes and Transistors	95
29 / 546	29 / 679	22. Nuclear Diameter	99

**Logos Science, Inc. Physics Suggested Experiment Order for:  
A Beka®, PHYSICS: The Foundational Science (2005)**

A Beka Chapter	Page #	Suggested Physics Lab	Page #
2	33	19. Scientific Analysis	87
9	154	20. Projectile Motion	91
29	582	22. Nuclear Diameter	99
32	629	21. Diodes and Transistors	95

**Logos Science, Inc. Physics Suggested Experiment Order for:  
Apologia®, Exploring Creation with Physics, 2nd Edition**

Apologia Module	Page #	Suggested Physics Lab	Page #
Intro.	1	22. Nuclear Diameter	99
Intro.	4	19. Scientific Analysis	87
4	109	20. Projectile Motion	91
15	519	21. Diodes and Transistors	95