

# SCIENCE CURRICULUM COMPARISON CHART

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SCIENCE Comprehensive Programs	Grades												Religious Content			Price Range				
	PK	K	1	2	3	4	5	6	7	8	9	10	11	12	Christian	Neutral	Secular	\$	\$\$	\$\$\$
1. Apologia Elementary Science	•	•	•	•	•	•	•	•							•				•	
2. Apologia Jr. High & High School Science									•	•	•	•	•	•	•				•	
3. Abeka Science		•	•	•	•	•	•	•	•	•	•	•	•	•	•				•	
4. BJU Press Science			•	•	•	•	•	•	•	•	•	•	•	•	•				•	
5. AOP Science			•	•	•	•	•	•	•	•	•	•	•	•	•				•	
6. Elevate Science™ (Savvas) / Savvas Biology or Chem.	•	•	•	•	•	•	•	•	•	•	•	•	•	•				•	•	
7. Elemental Science	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•		•		
8. Berean Builders / Discovering Design		•	•	•	•	•	•	•	•	•	•	•	•	•	•				•	
9. Sonlight Science		•	•	•	•	•	•	•	•	•	•	•	•	•		•			•	
10. Focus On Science (Gravitas/Real Science 4 Kids)	•	•	•	•	•	•	•	•	•	•	•					•				•
11. Exploring the Building Blocks (Gravitas/RS4K)	•	•	•	•	•	•	•	•	•	•						•				•
12. My Pals are Here / Earlybird Sci. (Marshall Cavendish)		•	•	•	•	•	•	•									•			•
13. Science Matters (Marshall Cavendish)									•	•	•	•	•	•			•			•
14. Purposeful Design Science		•	•	•	•	•	•	•	•	•	•					•				•
15. Science Shepherd			•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	
16. Great Science Adventures	•	•	•	•	•	•	•	•	•	•						•			•	
17. A Reason for Science			•	•	•	•	•	•	•	•						•			•	
18. God's Design for Science (MasterBooks)	•	•	•	•	•	•	•	•	•	•						•				•
19. R.E.A.L. Science Odyssey (Pandia Press)		•	•	•	•	•	•	•	•	•							•			•
20. Sassafras Science (from Elemental Science)	•	•	•	•	•	•	•	•	•	•						•				•
21. Home Science Adventures			•	•	•	•	•	•	•	•						•				•
22. Discovering Nature (Queen Homeschool)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	
23. Christian Liberty Science	•	•	•	•	•	•	•	•								•				•
24. Let's Talk Science (MasterBooks)		•	•	•	•	•	•	•								•				•
25. DISCOVER! Science			•	•	•	•	•	•								•				•
26. Science Chunks			•	•	•	•	•	•								•				•
27. Memoria Press Science							•	•	•	•	•	•	•	•	•	•	•		•	
28. Starline Press Science							•	•	•	•	•	•	•	•	•	•				•
29. Christian Kids Explore (Bright Ideas Press)						•	•	•	•	•	•	•				•				•
30. Ellen McHenry's Basement courses						•	•	•	•	•	•	•				•			•	
31. Heron Science							•	•	•							•				•
32. Lyrical Life Science / Lyrical Earth Science							•	•	•	•	•	•	•	•	•					•
33. Beautiful Feet Science		•	•	•	•	•	•	•	•	•						•	•			•
34. Joy Hakim's Story of Science							•	•	•	•	•						•			•
35. Exploring the World of Science (J.H. Tiner)								•	•	•	•					•				•
36. Friendly Science									•	•	•	•	•	•	•		•			•
37. Science Power Basics									•	•	•	•	•	•	•			•	•	
38. Novare Science									•	•	•	•	•	•	•	•				•
39. Paradigm Accelerated Science									•	•	•	•	•	•	•		•			•
40. Signs & Seasons: Astronomy									•	•	•	•	•	•	•	•				•
41. Master's Class Science: Bio/Chem/Phys (MasterBooks)										•	•	•	•	•	•	•				•
42. The 101 Series: Gen Sci/Biology/Chemistry/Physics										•	•	•	•	•	•	•				•
43. Conservation Science										•	•	•	•	•	•			•		•
44. Riot and the Dance: Biology										•	•	•	•	•	•	•				•

This chart was assembled by Rainbow Resource Curriculum Consultants and is intended to be a comparative tool based on our own understanding of these programs and is not necessarily reflective of publishers' opinions. Some designations are "best fit" not absolute.

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Approach			Teacher Involvement			Labs/ Activities	Notes
Traditional	Charlotte Mason	Classical	Low	Med	High		
1.	•				•	•	Lab supply kits available.
2.	•		•			•	Lab supply kits available.
3.	•				•	•	Health is a companion course option at some grade levels.
4.	•				•	•	Lab supply kits available.
5.	•		•			•	Workbook-based.
6.	•			•		•	Student Books with 1-year digital teacher/student resources.
7.		•			•	•	Additional text/reading resources required; high school texts online.
8.	•			•		•	Lab supply kits available for most courses.
9.		•		•			All-inclusive kits available in 4-days/week or 5-days/week options.
10.	•			•		•	Covers science topically.
11.	•			•		•	Covers science by grade level. Lab supply kits available.
12.	•			•	•	•	From the same publisher as Singapore's <i>Primary Math</i> .
13.	•			•		•	Lower Secondary program is for grades 7-8.
14.	•			•		•	Teacher e-books available.
15.	•		•	•		•	Video instruction required for elementary & Astronomy; optional Biology.
16.	•				•	•	Multi-grade books. e-books available.
17.	•				•	•	Lab supply kits included; refills available.
18.	•			•		•	Combined student edition.
19.		•		•	•	•	
20.		•			•	•	
21.	•				•	•	Kits can be used in multiple grades.
22.	•				•	•	No high school lab component; activities are largely notebooking and research.
23.	•		•	•		•	
24.		•			•	•	Reproducible student pages for family use.
25.	•				•	•	Includes teaching suggestions for all learning styles.
26.		•			•	•	Survey of Science using quality children's books! Flexible schedule.
27.		•		•			Most guides are religiously neutral.
28.	•		•			•	Workbook format.
29.	•				•	•	e-book versions also available.
30.	•			•	•	•	Topical courses: Elements, Carbon Chem, Botany, Cells, Protozoa, etc.
31.	•		•			•	Self-paced, mastery based. Additional lab supplies required.
32.	•		•				Uses music.
33.	•				•	•	Literature based. Seasons Afield includes scripture dedication.
34.	•			•		•	
35.			•			•	Conceptual approach.
36.	•			•		•	Video courses available.
37.	•		•				4th grade reading level; good for struggling students.
38.		•		•		•	Old Earth, Kingdom Perspective. Downloadable digital resources.
39.	•		•				No High School Labs; Workbook format.
40.	•			•		•	
41.	•			•		•	Lab supply kits available.
42.	•		•			•	DVD based w/ PDF printouts.
43.	•		•			•	Online Teacher/Student Course. Print workbook available.
44.	•			•		•	

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