SCIENCE CURRICULUM COMPARISON CHART

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- 1	SCIENCE Comprehensive Programs							Grades								Religious Content			Price Range		
			К	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.	Focus On Science (Gravitas/Real Science 4 Kids)		•	•	•	•	•	•	•	•	•						•				•
0.	Layers of Learning Science			•	•	•	•	•	•	•	•	•	•	•	•		•		•		
1.	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.	God Made Generations Science			•	•	•	•	•	•	•	•					•				•	
17.	Great Science Adventures / Common Sense Science		•	•	•	•	•	•	•	•	•						•		•		
18.	A Reason for Science			•	•	•	•	•	•	•	•					•					•
19.	God's Design for Science (Master Books)		•	•	•	•	•	•	•	•	•					•				•	
20.	R.E.A.L. Science Odyssey (Pandia Press)			•	•	•	•	•	•	•	•	•	•					•		•	
21.	Sassafras Science (from Elemental Science)	•	•	•	•	•	•	•	•								•			•	
22.	Home Science Adventures			•	•	•	•	•	•	•	•						•			•	
23.	Discovering Nature (Queen Homeschool)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•		
24.	Christian Liberty Science	•	•	•	•	•										•			•		
25.	Let's Talk Science (Master Books)		•	•	•	•	•									•			•		
26.	DISCOVER! Science			•	•	•	•	•	•	•	•						•			•	
27.	Science Chunks			•	•	•	•	•	•								•		•		
28.	Memoria Press Science					•	•	•	•	•	•	•	•	•	•	•	•		•		
29.	Starline Press Science					•	•	•	•	•	•	•	•	•			•				•
30.	Ellen McHenry's Basement courses					•	•	•	•	•	•	•	•	•	•		•		•		
31.	Heron Science						•	•	•								•			•	
32.	Joy Hakim's Story of Science							•	•	•	•							•		•	
33.	Exploring the World of Science (J.H. Tiner)								•	•	•	•				•			•		
34.	Friendly Science								•	•	•	•	•	•	•		•			•	
35.	Science Power Basics								•	•	•	•	•	•	•			•	•		
36.	Novare Science									•	•	•	•	•	•	•				•	
37.	Paradigm Accelerated Science									•	•	•	•	•	•		•			•	
38.	Signs & Seasons: Astronomy									•	•	•	•	•	•	•				•	
39.	Master's Class Science: Bio/Chem/Phys (Master Books)											•	•	•	•	•			•		
10.	Science 101: Gen Sci/Biology/Chemistry/Physics											•	•	•	•	•				•	
11.	Conservation Science											•	•	•	•			•		•	
42.	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.

		Teach	er Involv	ement	Labs/			
	Traditional	Charlotte Mason	Classical	Low	Med	High	Activities	Notes
1.		•				•	•	Lab supply kits available.
2.	•			•			•	Lab supply kits available.
3.	•					•	•	Lab kits available. Companion Health course at some levels.
4.	•					•	•	Lab supply kits available.
5.	•			•			•	Workbook-based.
6.	•				•		•	Student Books with 1-year digital teacher/student resources.
7.			•			•	•	Additional Text/Resources required. High School Physical Science uses free online Textbook.
8.	•				•		•	Lab Supply Kits available.
9.	•				•		•	Topical approach.
10.					•		•	Options for HS lab credit. Family (conceptual/unit study) style learning.
11.	•				•		•	Lab Kits available for Exploring the Building Blocks. REAL Science for Kids Digital Membership optional.
12.	•				•		•	From the same publisher as Singapore's Primary Math.
13.	•				•		•	Lower Secondary program is for grades 7-8.
14.	•				•		•	Teacher e-books available.
15.	•			•	•		•	Elementary are DVD/streaming based. Optional DVD support for Biology.
16.	•					•	•	Includes hymns and prayers.
17.		•				•	•	Multi-grade books. e-books available.
18.	•					•	•	Lab supply kits included; refills available.
19.	•				•		•	
20.			•		•		•	Lab kits available.
21.		•				•	•	
22.		•				•	•	Hands-on activity kits with worksheets and parent guide.
23.		•				•	•	No high school lab component; activities are largely notebooking and research.
24.	•				•		•	
25.		•				•	•	Reproducible student pages for family use.
26.	•					•	•	Includes teaching suggestions for all learning styles.
27.			•			•	•	Survey of Science using quality children's books. Flexible schedule.
28.			•		•			Most guides are religiously neutral.
29.	•			•			•	Workbook format.
30.	•				•	•	•	Topical courses. Helpful supplemental videos on author's YouTube channel.
31.	•			•			•	Self-pacing, mastery based. Additional lab supplies required.
32.		•			•		•	
33.				•			•	Conceptual approach.
34.	•				•		•	Video courses available.
35.	•			•				4th grade reading level; good for struggling students.
36.			•		•		•	Teaches from a modern secular geological timeline. Lab Kits available. Two Pathways available at the High School level.
37.	•			•				No high school labs; workbook format.
38.	•				•		•	
39.	•				•		•	Lab supply kits available.
40.	•			•			•	Includes PDF "Course Accreditation Program" (CAP) & Guidebook or purchase print.
41.	•			•			•	Online Teacher/Student Course.
42.	•				•		•	

