

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.	Focus On Science (Gravitas/Real Science 4 Kids)		•	•	•	•	•	•	•	•	•						•				•
10.	Layers of Learning Science			•	•	•	•	•	•	•	•	•	•	•	•		•				•
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 / Common Sense Science		•	•	•	•	•	•	•	•	•						•				•
17.	A Reason for Science			•	•	•	•	•	•	•	•					•					•
18.	God’s Design for Science (Master Books)		•	•	•	•	•	•	•	•	•					•					•
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 (Master Books)		•	•	•	•	•									•					•
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.	Joy Hakim’s Story of Science							•	•	•	•							•			•
34.	Exploring the World of Science (J.H. Tiner)								•	•	•	•				•					•
35.	Friendly Science								•	•	•	•	•	•	•		•				•
36.	Science Power Basics								•	•	•	•	•	•	•			•			•
37.	Novare Science									•	•	•	•	•	•	•					•
38.	Paradigm Accelerated Science									•	•	•	•	•	•		•				•
39.	Signs & Seasons: Astronomy									•	•	•	•	•	•	•					•
40.	Master’s Class Science: Bio/Chem/Phys (Master Books)															•					•
41.	The 101 Series: Gen Sci/Biology/Chemistry/Physics															•					•
42.	Conservation Science															•					•
43.	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.	•					•	•	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/reading resources required; high school texts online.
8.	•				•		•	Lab supply kits available for most courses.
9.	•				•		•	Topical approach.
10.					•		•	Options for HS lab credit. Family (conceptual/unit study) style learning.
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: Cells, Carbon Chem, etc. Helpful videos on YouTube channel.
31.	•			•			•	Self-pacing, mastery based. Additional lab supplies required.
32.	•			•				Uses music.
33.		•			•		•	
34.				•			•	Conceptual approach.
35.	•				•		•	Video courses available.
36.	•			•				4th grade reading level; good for struggling students.
37.			•		•		•	Old Earth, Kingdom Perspective. Downloadable digital resources.
38.	•			•				No high school labs; workbook format.
39.	•				•		•	
40.	•				•		•	Lab supply kits available.
41.	•			•			•	DVD based w/ PDF printouts.
42.	•			•			•	Online Teacher/Student Course. Print workbook available.
43.	•				•		•	

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