

Approved Science Curriculum

Curriculum and link	Notes	K-5 gr	6-8 gr	9-12 gr
Acellus Learning	Fully online, all subjects; one price all-inclusive per grade	x	x	x
Beast Academy Science	workbook; and online (only Level 3, Level 4 currently) 3rd - 7th grades approx.		x	
Blossom & Root	Nature based, secular, homeschooling curriculum for Early years and Elementary.	x		
Bookshark Science		x	x	
Bright Thinker Science	Lab kits for all grades sold separately; Labs required for HS credit.	x	x	x
CK-12 Science Flexbooks	Free; online	x		
CK-12 Science	Free, online; Many HS courses; Must add labs in order to be complete.		x	x
ck-12 BIOLOGY	CK 12 Biology for High School: All online, informative, does NOT come with labs so lab work needs to be addressed another way			x
CyberHigh	virtual content			x
Discover! Science	sold on Rainbow Resource	x	x	
Edgenuity	online		x	x
eDynamic Learning Courses	1 semester; online; career-oriented science courses			x
Exploration Education	* See extensive notes below Hands-on science Courses/Kits	x	x	9-10
Global Village School K-8 All Inclusive; HS by subject	Access to the guides (PDF for K8 and Google Doc for HS) and broken link fixes in the guides for 18 months.	x	x	x
Homestead Education	Year of agricultural science		x	x
Inspire Science (McGraw Hill)	virtual/online	x	x	x
Lower Secondary Science Matters	2 volume text covering 1 year of middle school science		x	

Moving Beyond the Page (Science)	CT can get teacher edition access by contacting MBTP; 2022 only offer 1 yr of HS level Curriculum samples	x	x	
Oak Meadow Science List	Scroll down website for information	x	x	x
Real Science 4 Kids	books; can be ordered on Home Science Tools or Rainbow Resource	x	x	
R.E.A.L. Science Odyssey (Pandia Press)	Level 1 grades K-6; Level 2 grades 6-10;	x	x	x
Time4Learning		x	x	x
Torchlight Curriculum	Socratic method; Literature-based; hands-on; integrated with science, art, music, writing, and social studies.	x		

Notes:

Exploration Education: *Exploration Education (<https://www.explorationeducation.com/>). offers three kits: Elementary, Standard and Advanced. I've used the K-3/Elementary Kit. It comes with hands-on projects that are guided by online tutorials. Each tutorial follows the same format so once students get the hang of it, many of them will be able to follow the instructions/lessons on their own. There is a basic workbook that accompanies the activities. The lessons teach basic foundational physical science concepts.*

Once the students build the project (there are 4 total in the K-3 package), then the subsequent lessons for that unit are all based on the project that was built. 4 projects with 9 lessons each = 36 (short) lessons that can be spaced over the year or students can fly through it all at once. The higher level kits have more projects/lessons per kit.

The kit is very interactive. One of the things that I love the most is that there is no excess packaging waste. Each kit comes with all the components in one ziploc bag and there's very little waste. I've used the Kiwi crates and the Exploration Education kit at home with my own kids and I find the EE option to be much more cohesive and structured. With the Kiwi crates, I often found the "lesson/learning" gets lost in the toy, I always had to drag my kids back to the point of the kit. The EE kit really uses the "toy" to demonstrate physical science concepts in the follow up lessons. ~from Cat (CT from 2019-2023)