

Junior High (7-9th) SCIENCE STREAMS	Term 1	Term 2	Term 3
Year 1	Men, Microscopes, and Living Things BIOLOGY <i>*SM syllabus</i>	Look at the Sky and Tell the Weather, Eric Sloan WEATHER <i>*SM syllabus</i>	Nature's Beautiful Order [BIOLOGY-ZOOLOGY] <i>^MP teacher's guide</i>
Year 2	First Studies of Plant Life, Atkinson [BIOLOGY-BOTANY] <i>*SM syllabus</i>	(This one is term 2 for purposes of viewing the night sky.) ASTRONOMY <i>*SM syllabus</i>	First Studies of Plant Life, Atkinson cont., with Botany in a Day, et al [BIOLOGY-BOTANY] <i>*SM syllabus</i>
Year 3	Rocks, Rivers, and the Changing Earth, Schneider GEOLOGY <i>*SM syllabus</i>	The Health Reader [BIOLOGY—HUMAN] <i>#no ready-made syllabus</i>	The Health Reader, cont. [BIOLOGY—HUMAN] <i>#no ready-made syllabus</i>

SUMMARY:

SIX terms (2 years worth, 2/3 of each year) of **BIOLOGY** (green). This legitimizes putting Biology 1 or Introductory Biology in the 9th grade slot for your high school transcript.

THREE terms of **PHYSICAL SCIENCE** (yellow), (1 year worth, 1/3 of each year).

As in all streams, students will jump in as they move up a grade/ form. No one course is dependent on another. The Zoology and Health/ Human Biology course is 2 terms, and ought to run consecutively in one year.

**SM syllabus* = Sabbath Mood syllabus

^MP syllabus = Memoria Press teacher's guide

A note on the texts: Some of the texts and the subjects are tbd or subject to change. This chart is filled in to give an idea of what three years of JH science streams might look like.

Other Living Books options:

[https://www.amazon.com/Reading-Forested-Landscape-Natural-History/dp/0881504203/ref=sr_1_5?](https://www.amazon.com/Reading-Forested-Landscape-Natural-History/dp/0881504203/ref=sr_1_5?keywords=tom+wessels+books&qid=1677282833&srefix=tom+wess%2Caps%2C97&sr=8-5)

[keywords=tom+wessels+books&qid=1677282833&srefix=tom+wess%2Caps%2C97&sr=8-5](https://www.amazon.com/Reading-Forested-Landscape-Natural-History/dp/0881504203/ref=sr_1_5?keywords=tom+wessels+books&qid=1677282833&srefix=tom+wess%2Caps%2C97&sr=8-5)

(check his other works as well.)

[https://www.amazon.com/New-Englands-Roadside-Ecology-Explore/dp/164326009X/](https://www.amazon.com/New-Englands-Roadside-Ecology-Explore/dp/164326009X/ref=pd_bxgy_vft_none_img_sccl_2/143-2880867-8481525?pd_rd_w=vW4Qv&content-id=amzn1.sym.7f0cf323-50c6-49e3-b3f9-63546bb79c92&pf_rd_p=7f0cf323-50c6-49e3-b3f9-63546bb79c92&pf_rd_r=0PW5RFZMDR3RYD1H6JGP&pd_rd_wg=DEcGl&pd_rd_r=3c53043a-3ada-4c12-933b-fe93952073e8&pd_rd_i=164326009X&psc=1)

[ref=pd_bxgy_vft_none_img_sccl_2/143-2880867-8481525?pd_rd_w=vW4Qv&content-id=amzn1.sym.7f0cf323-50c6-49e3-b3f9-63546bb79c92&pf_rd_p=7f0cf323-50c6-49e3-b3f9-63546bb79c92&pf_rd_r=0PW5RFZMDR3RYD1H6JGP&pd_rd_wg=DEcGl&pd_rd_r=3c53043a-3ada-4c12-933b-fe93952073e8&pd_rd_i=164326009X&psc=1](https://www.amazon.com/New-Englands-Roadside-Ecology-Explore/dp/164326009X/ref=pd_bxgy_vft_none_img_sccl_2/143-2880867-8481525?pd_rd_w=vW4Qv&content-id=amzn1.sym.7f0cf323-50c6-49e3-b3f9-63546bb79c92&pf_rd_p=7f0cf323-50c6-49e3-b3f9-63546bb79c92&pf_rd_r=0PW5RFZMDR3RYD1H6JGP&pd_rd_wg=DEcGl&pd_rd_r=3c53043a-3ada-4c12-933b-fe93952073e8&pd_rd_i=164326009X&psc=1)

[r=0PW5RFZMDR3RYD1H6JGP&pd_rd_wg=DEcGl&pd_rd_r=3c53043a-3ada-4c12-933b-fe93952073e8&pd_rd_i=164326009X&psc=1](https://www.amazon.com/New-Englands-Roadside-Ecology-Explore/dp/164326009X/ref=pd_bxgy_vft_none_img_sccl_2/143-2880867-8481525?pd_rd_w=vW4Qv&content-id=amzn1.sym.7f0cf323-50c6-49e3-b3f9-63546bb79c92&pf_rd_p=7f0cf323-50c6-49e3-b3f9-63546bb79c92&pf_rd_r=0PW5RFZMDR3RYD1H6JGP&pd_rd_wg=DEcGl&pd_rd_r=3c53043a-3ada-4c12-933b-fe93952073e8&pd_rd_i=164326009X&psc=1)

High School (10-12 th) SCIENCE STREAMS	TERM 1	TERM 2	TERM 3
YEAR 1	Secrets of the Universe, Fleischer PHYSICS <i>*SM syllabus</i>	Wonders of Chemistry, Collins CHEMISTRY <i>*SM syllabus</i>	Book tbd ADVANCED BIOLOGY <i>*Available from SM: Anatomy; Ecology; Microbiology, Biochemistry, and Forensics</i>
YEAR 2	For the Love of Physics, Lewin PHYSICS <i>*SM syllabus</i>	That's the Way the Cookie Crumbles, Schwartz CHEMISTRY <i>*SM syllabus</i>	Book tbd ADVANCED BIOLOGY
YEAR 3	Tbd PHYSICS	Tbd CHEMISTRY	Book tbd ADVANCED BIOLOGY

SUMMARY:

THREE terms (1 year worth, 1/3 of each year), of PHYSICS.

THREE terms (1 year worth, 1/3 of each year), of CHEMISTRY.

THREE terms (1 year worth, 1/3 of each year), of ADVANCED BIOLOGY.

As for transcripts, in “normal” cases, you won’t be making a transcript until the 12th grade year. Thus... you can put whichever makes sense to in whichever slot.

<https://sabbathmoodhomeschool.com/scheduling-high-school-science/>

<https://sabbathmoodhomeschool.com/2016/08/masons-streams-of-science/>

<https://sabbathmoodhomeschool.com/2016/08/how-i-modify-masons-streams-of-science-forms-3-6/>

As in all streams, students will jump in as they move up a grade/ form. No one course is dependent on another.

A note on the texts: Some of the texts and the subjects are tbd or subject to change. This chart is filled in to give an idea of what three years of HS science streams might look like.

NB: As we transition to streams... next year, 11th and 12th grade students will take the first stream, Physics, then continue with the other physics readings with another teacher, in order to have a “complete” Physics course. The following year, the first stream will be Chemistry, which the new 12th graders will take, and then similarly continue with the other Chemistry readings in order to have a “complete” Chemistry course. After this, all students will be on the Streams and will have sufficient material for transcripts.