

Hillsborough County Public Schools
Academic Services

Public Review of Recommended Instructional Materials for Adoption

K-12 Science

January 22, 2025 through February 11, 2025

Hillsborough County Public Schools is seeking to adopt the instructional materials listed below. To view these materials, click on the corresponding Public Review Web Link for the item listed. A Public Hearing regarding the selection of these materials will be held at the scheduled School Board Meeting on February 11, 2025. For further information, please contact Karine Johns, Supervisor for Instructional Materials, via email at karine.johns@hcps.net or telephone at 813-272-4929.

Course Title	Publisher	Title	Copy-right	Public Review Web Link	Username and Password (If Required)
Elementary Science Grades K-5	McGraw-Hill	McGraw-Hill Florida Science Grades K-5	2025	https://my.mheducation.com/login	Username: Science_FLK5 Password: Student1st
M/J Comprehensive Science 1-3 Grades 6-8	McGraw-Hill	McGraw-Hill Florida Science Earth, Florida Science Life, & Florida Science Physical	2025	https://my.mheducation.com/login	Username: Hillsborough_FLMSHS Password: Hillsborough2025
Anatomy and Physiology Regular/Honors	National Geographic/C engage	Body Structures and Functions, Revised Edition, 14th ed.	2022	https://cengage.app.box.com/s/4u2weoswovdhl1it1zmdbjdz0pgf7rph	Not Required
Astronomy Regular/Honors	McGraw-Hill	Explorations: An Introduction to Astronomy, 9th ed.	2020	https://my.mheducation.com/login	Username: Hillsborough_FLMSHS Password: Hillsborough2025
Biology Regular/Honors, PreAICE Biology, PreIB Biology	National Geographic/C engage	National Geographic Learning Biology, Florida ed.	2024	https://cengage.app.box.com/s/xni06ik884hjghpodml8239xcct7p8u2	Not Required
Chemistry Regular/Honors, PreAICE Chemistry, PreIB Chemistry	National Geographic/C engage	National Geographic World of Chemistry, Florida ed.	2024	https://cengage.app.box.com/s/axdxchvw1f9fpw5wvtimblo1m8sr3zan	Not Required
Earth and Space Science Regular/Honors	National Geographic/C engage	National Geographic Earth and Space Science, Florida ed.	2024	https://cengage.app.box.com/s/ktxiom7oltg7lon53r7ghijvbtzqhmq	Not Required
Environmental Science Regular/Honors	National Geographic/C engage	National Geographic Environmental Science: Sustaining Your World, Florida ed.	2024	https://cengage.app.box.com/s/3udpzy9eimfabcelvpwxhw60mc3qvww	Not Required
Forensics Science	National Geographic/C engage	Forensics Science: Fundamentals & Investigations, 3rd ed.	2021	https://cengage.app.box.com/s/2k2l7im1xu1le5nsxm0442vxq8yeasvh	Not Required
Marine Science 1 Regular/Honors	McGraw-Hill	McGraw-Hill Florida Marine Science, 2nd ed.	2025	https://my.mheducation.com/login	Username: Hillsborough_FLMSHS Password: Hillsborough2025
Marine Science 2 Regular/Honors	National Geographic/C engage	National Geographic Oceanography: An Invitation to Marine Science, 10th ed.	2024	https://cengage.app.box.com/s/qxqse2mb0gz0r52dox5lmp2qanebjn9	Not Required

Physics Regular/Honors, PreAICE Physics, PreIB Physics	Pasco Scientific	Essential Physics, 3rd ed.	2018	https://www.dropbox.com/scl/fi/litiqq26j9spuf8dta91p/PASCO-Essential-Physics-2018.pdf?rlkey=v5ib7pwir5c63adcs81munwa&st=9cfkx6gl&dl=0	Password: J7DD8Z6K
Zoology Regular/Honors	McGraw-Hill	Zoology, 11th ed.	2019	https://my.mheducation.com/login	Username: Hillsborough_FLMHS Password: Hillsborough2025
AP Biology	National Geographic/Cengage	Biology: The Unity and Diversity of Life, AP ed, 15th ed.	2023	http://nglsync.cengage.com	For school name, enter Trial School Username: student01@hcps.com Password: FloridaPrograms
AP Chemistry	Pearson	Chemistry: The Central Science, AP ed., 15th ed.	2023	http://pearsonetext.com	Username: Student15@apchemistry Password: Reviewer20232024
AP Environmental Science	National Geographic/Cengage	Exploring Environmental Science for AP, Enhanced AP ed.	2024	http://nglsync.cengage.com	For school name, enter Trial School Username: student01@hcps.com Password: FloridaPrograms
AP Physics C: ME + E&M	National Geographic/Cengage	Physics for Scientists & Engineers, 10th ed.	2025	http://nglsync.cengage.com	For school name, enter Trial School Username: student01@hcps.com Password: FloridaPrograms
AICE Chemistry	Cambridge	Cambridge International AS & A Level Chemistry, 3rd ed.	2020	http://cambridge.org/go	Username/Email: HCPS2023Science@gmail.com Password: Hillsborough2023
AICE Environmental Management	Cambridge	Cambridge International AS Level Environmental Management, 1st ed.	2023	http://cambridge.org/go	Username/Email: HCPS2023Science@gmail.com Password: Hillsborough2023
AICE Marine Science	Cambridge	Cambridge International AS & A Level Marine Science, 2nd ed.	2020	http://cambridge.org/go	Username/Email: HCPS2023Science@gmail.com Password: Hillsborough2023
IB Biology	IB Source Pearson	Pearson Biology for the IB Diploma, Higher Level Programme, 3rd ed.	2023	https://heyzine.com/flip-book/f85c510e0b.html	Not Required
IB Chemistry	IB Source Pearson	Pearson Chemistry for the IB Diploma, Higher Level Programme, 3rd ed.	2023	https://heyzine.com/flip-book/60b0ebd388.html	Not Required
IB Physics	Hodder	Hodder Physics for the IB Diploma, 3rd ed.	2023	https://boost-learning.com/	Username: karine.johns@hcps.net Password: Physicsbook