

Chart Your Course

Science Techbook for Middle School consists of 16 units, each of which focuses on a different topic and set of phenomena. The program provides flexibility for educators to design their own pathway.

Two suggested pathways are shown based on research behind *A Framework for K-12 Science Education*.

Domain-Specific Pathway

Students are engaged with one science domain at each grade level.

Grade 6 | Physical Science



PHYSICAL SCIENCE
Rocket Sled



PHYSICAL SCIENCE
Levitating Forces



PHYSICAL SCIENCE
Air Conditioner



PHYSICAL SCIENCE
Hindenburg Explosion



PHYSICAL SCIENCE
Wireless Speaker

27 Days

35 Days

45 Days

32 Days

31 Days

Grade 7 | Life Science



LIFE SCIENCE
Healing Cut



LIFE SCIENCE
Kelp Forest



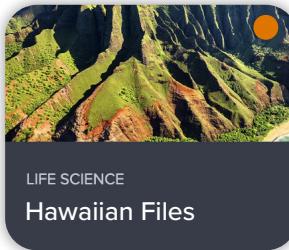
LIFE SCIENCE
Zebra Survival



LIFE SCIENCE
Albino Squirrels



LIFE SCIENCE
Mystery Fossil



LIFE SCIENCE
Hawaiian Islands

28 Days

35 Days

36 Days

28 Days

20 Days

27 Days

Grade 8 | Earth and Space Science



EARTH AND SPACE SCIENCE
Ever-Changing Moon



EARTH AND SPACE SCIENCE
Puerto Rico Earthquake



EARTH AND SPACE SCIENCE
Superstorm of 1993



EARTH AND SPACE SCIENCE
Dogsled Race



EARTH AND SPACE SCIENCE
Dead Fish in the Delta

32 Days

42 Days

31 Days

31 Days

35 Days

Chart Your Course

Integrated Pathway Recommendation

Students are engaged with all three science domains, segmented by grade level and in alignment with the NGSS

Grade 6



PHYSICAL SCIENCE
Rocket Sled



PHYSICAL SCIENCE
Levitating Forces



PHYSICAL SCIENCE
Air Conditioner



EARTH AND SPACE SCIENCE
Ever-Changing Moon



LIFE SCIENCE
Healing Cut

27 Days

35 Days

45 Days

32 Days

28 Days

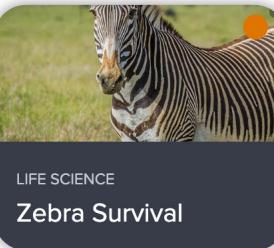
Grade 7



PHYSICAL SCIENCE
Hindenburg Explosion



LIFE SCIENCE
Kelp Forest



LIFE SCIENCE
Zebra Survival



EARTH AND SPACE SCIENCE
Superstorm of 1993



EARTH AND SPACE SCIENCE
Dogsled Race

32 Days

35 Days

36 Days

31 Days

31 Days

Grade 8



PHYSICAL SCIENCE
Wireless Speaker



LIFE SCIENCE
Albino Squirrels



LIFE SCIENCE
Mystery Fossil



LIFE SCIENCE
Hawaiian Files



EARTH AND SPACE SCIENCE
Puerto Rico Earthquake

42 Days

31 Days

28 Days

20 Days

27 Days



EARTH AND SPACE SCIENCE
Dead Fish in the Delta

35 Days

● Life Science

● Earth and Space Science

● Physical Science

For more information about **Science Techbook for Middle School** including
the scope and sequence, please download the Program Guide.

DiscoveryEducation.com/Modular-Program-Guide