



Science: Physics

2025-2026 Year-at-a-Glance

Ongoing TEKS: Scientific and Engineering Practices TEKS and Recurring Themes and Concepts are incorporated in each unit.
1A, 1B, 1C, 1D, 1E, 1F, 1G, 1H, 2A, 2B, 2C, 2D, 3A, 3B, 3C, 4A, 4B, 4C, 5A, 5B, 5C, 5D, 5E, 5F, 5G, 5H

First Semester		Second Semester	
1st Nine Weeks August 13 th -October 9 th	(41 instructional days)	3rd Nine Weeks January 6 th -March 12 th	(46 instructional days)
<u>Investigation 01: Modeling Motion (16 days for the entire unit)</u> P.1ABDG; P.2AB; P.3ABC; P.4AC; P.5ABC 4 Flex Days <u>Investigation 02: Forces (16 days for the entire unit)</u> P.1ABCDG; P.2ABC; P.3ABC; P.4AC; P.5DEFG 3 Flex Days FLEX Days: 3 days BOY MAP: 2 days		<u>Investigation 07: Collisions (14 days for the entire unit)</u> P.1ABCDG; P.2ABC; P.3ABC; P.4AC; P.7DE 2 Flex Days <u>Investigation 04: Electric Forces (10 days for the entire unit)</u> P.1ABCDG; P.2ABC; P.3ABC; P.4AC; P.6ABCDE 2 Flex Days <u>Investigation 05: Magnetic Forces (14 days for the entire unit)</u> P.1ABCDG; P.2ABC; 3ABC; P.4AC; P.6B 4 Flex Days FLEX Days: 8 days	
2nd Nine Weeks October 20 th -December 19 th	(40 instructional days)	4th Nine Weeks March 23 rd -May 22 nd	(43 instructional days)
<u>Investigation 03: Gravitational Forces (12 days for the entire unit)</u> P.1ABCDG; P.2ABC; P.3ABC; P.4AC; P.5EFH 1 Flex Day <u>Investigation 06: Work and Energy (18 days for the entire unit)</u> P.1FG; P.2BC; P.3A; P.7ABC 7 Flex Days FLEX Days: 8 days MOY MAP: 2 days		<u>Investigation 08: Electricity and Circuits (18 days for the entire unit)</u> P.1FG; P.2C; P.6BDE <u>Investigation 09: Waves, Sound, and Light (12 days for the entire unit)</u> P.1ABCDG; P.2ABC; P.3ABC; P.4AC; P.8ABCDG <u>Investigation 10: Electromagnetic Radiation (6 days for the entire unit)</u> P.1F; P.2C; P.8EF; P.9ABCD FLEX Days: 5 days EOY MAP: 2 days	