

8th Grade Science Syllabus







Accio Knowledge!









Course Description

8th Grade Science is a rigorous academic course designed to support all students at their current level and encourage growth and development in their academic abilities. This course will enable students to understand, apply, analyze, evaluate, and create scientific concepts. Curriculum is based on the Next Generation Science Standards (NGSS), and is as follows:

Weekly Schedule




 Monday	 Tuesday	Wednesday	 Thursday	 Friday
Zoom Review and Preview & Annotate Content Notes	EdPuzzle Video or Demonstration on EdPuzzle	Zoom Discussion and Application of Content	IXL Individual Practice on the standard for the week	Assessments Quizzes or Tests on the week's content

Units

 Scientific Thinking & Practice	 Matter	 Energy	 Forces, Motion, & Fields	 The Earth & Human Impact	 Waves
August 12-September 11	September 14-October 30	November 2-January 15	January 19-February 19	February 22-March 12	March 15-April 16






Staying Connected

-  Send me an Owl (no howlers, please)
Email: lingham@paparts.net
-  Class Resource: Google Classroom
-  Office Hours: Friday 9:00-11:54 & 12:30-3:00



Class Materials

-  Access to a Computer
-  Large Notebook
-  Bertie Botts Basics, Pencils, Colored Pencils, Highlighter, and Red Pen



