


8th Grade Science Syllabus



Alohomora

Unlocking Charm. Used to open and unlock doors.

Accio Knowledge!








2019-2020
Ms. Ingham
Room #12







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: Investigation
-  Tuesday- Notes
-  Wednesday-Thursday: Resources and In-class activities
-  Friday: Essential Question.
-  Essential Questions are due the first day of each school week. Please see next page for grading policy.

Units






-  Scientific Thinking and Practice
-  The Earth and Human Impact
-  Matter
-  Energy
-  Forces, Motion, and Fields
-  Waves



Staying Connected

-  Send me an Owl (no howlers, please)
Email: lingham@paparts.net
-  Phone: (505) 830-3128 ext. 0
-  Class Resource: Google Classroom

Class Materials

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-  1-2 inch binder
 -  **EIGHT**- Tabbed dividers
 -  1- Pack of loose-leaf, lined paper
 -  Bertie Botts Basics; Pencils, Colored Pencils, Highlighter, and Red Pen

