## 7<sup>th</sup> Grade Syllabus - Term 2

All items are subject to change without notice Syllabus does not include quizzes

## Unit 1: The Onion and the Earth

- Oct 29 Organization and the "Onion"
- Oct 31 Disaster movies/activity
- Nov 2 Organization
- Nov 5 Atoms to Cells
- Nov 7 Tissues to Organisms
- Nov 9 Organisms On Up
- Nov 12 Earth's Structure
- Nov 14 Earth Core and Magnetism
- Nov 16 Earth's Layers and Earthquakes
- Nov 19 Earth's Atmosphere
- Nov 26 Review
- Nov 28 TEST

## Unit 2: Atoms, Molecules, and Density

- Nov 30 Matter and Density
- Dec 3 Playing with Density
- Dec 5 States of Matter
- Dec 7 The Atom and its Parts
- Dec 10 The Periodic Table
- Dec 12 The Periodic Table
- Dec 14 Molecule Building
- Dec 17 Alien Periodic Table
- Dec 19 Connect Earth Materials and Density
- Dec 21 Activity
- Jan 2 Review
- Jan 4 TEST
- Jan 7 Organ Systems Introduction
- Jan 9 Organ Systems Research
- Jan 11 Organ Systems Presentations



<u>DUE</u>

**Exploration Writeup** 

The "Onion" of Organization

Organization Drawing Atoms to Cells Notes Tissues to Organisms Notes Organization Up Notes Earth Diagram Magnetism Mini-lab Earthquakes Worksheet

<u>DUE</u> Atmosphere Diagram

Matter and Density Work Density Mini-lab States of Matter Paper Atom Notes

Periodic Table Worksheet Molecule Mini-Lab Alien Activity Paperwork Density Work

DROP DEAD DAY!!!