

8th Grade: Physical Science

Physical Science will include the topics listed below and be integrated with other standards from categories of technology, math, and language. Additionally, other skills will be integrated into the listed topics. These will include metrics & measurement, science inquiry, and computer skills.

Eighth graders are required to complete a Science Fair project which is due at the end of January. Information will come home starting in November and will also be posted on the school webpage.

Topics

Matter: Describing & Measuring, States of Matter, Elements & Periodic Table

Chemistry: Reactions, Bonding, Acids & Bases, Chemistry of Living Things

Motion: Describing & Measuring Motion, Acceleration, Graphing Motion

Force: Mass & Acceleration, Newton's Laws, Gravity, Fluid Force

Astronomy: Earth-Moon-Sun System, Solar System, Galaxies & Universe

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