## BHPRSD Interdisciplinary Standards in the Chemistry Curriculum

Listed below are the interdisciplinary standards Chemistry teaches throughout the curriculum.

## **Chemistry (all levels)**

## Language Arts:

RST.9-10.7 Translate quantitative or technical information expressed in words in a text into visual form (e.g., a table or chart) and translate information expressed visually or mathematically (e.g., in an equation) into words.

RST.11-12.1 Cite specific textual evidence to support analysis of science and technical texts, attending to important distinctions the author makes and to any gaps or inconsistencies in the account.

## Math:

• HSN-Q.A.1 Use units as a way to understand problems and to guide the solution of multi-step problems; choose and interpret units consistently in formulas; choose and interpret the scale and the origin in graphs and data displays.

HSN-Q.A.3 Choose a level of accuracy appropriate to limitations on measurement when reporting quantities.