

5th Grade/Curriculum Map

Dates	Units/Curriculum Connections	Standards Met	Assessments	Resources /Materials used
Sept	Scientific Method/Inquiry Technology Metric System	SPS1.1/.3/.4 SPS2.2/.3/.4 SPS3.1/.3	Homework Quiz/Test Observation/Discussion Measure Smile Activity Apple observation/journal Sponge Lab	Textbook internet Lab equipment: beakers, graduated cylinders, triple beam balance, metersticks
Oct/ Nov	Earth and Space Science	ESS1.4 ESS2.1/.2/.4 ESS4.1 PS4.1/.4	Homework Quiz/Test Observation/Discussion Sun Models Group Poster/Presentation on planet Design Moon landers Gravity/Jumping Activity	Textbook Globe Posters Internet videos solar system model NASA Educational Materials
Nov/ Dec	Earth and Water Cycle	ESS1.1/.7 ESS4.1	Homework Quiz/Test Observation/Discussion Water Lab Activity	Textbook Internet Lab Equipment-Beakers Videos NASA Educational Materials
Dec/ Jan	Weather atmosphere instruments climate	ESS1.1 ESS4.2	Homework Quiz/Test Observation/Discussion NASA Atmosphere Chart Weather Poster Graphing Temperature	Textbook Internet WMUR-Channel 9 Videos NASA Educational Materials weather instrments

Feb	Matter/Elements/Properties mass/weight/volume density/buoyancy atoms	PS1.1/.2 PS2.1/.2 ESS1.1 ESS4.3	Homework Quiz/Test Observation/Discussion mass/weight/volume lab density/buoyancy lab States of Matter Activity	Textbook Internet Periodic Table Lab equipment spring scales triple beam balance meter sticks
Mar/ April	Energy Electricity Magnets	PS2.3 PS3.1/.2 PS4.1/.2/.3/.4	Homework Quiz/Test Marble/Track Activity Light Activity Sound Activity Bouncy Ball Lab WriteUp Observation/Discussion	Textbook Internet Videos Lab Equipment Magnets Batteries/wires
April/ May	Cells/Tissues/Organs Living Things Intro to Human Body	LS1.2 LS3.1 LS4.2/.3	Homework Quiz/Test Observation/Discussion Heart Activity	Textbook Internet Videos Models-cell,heart, brain,skeleton Posters
June	Technology Inventions	SPS3 PS.1/.2/.4	Homework Research Century of Inventions Group Presentation	Textbook Internet Visuals/models

