



Sunshine Academy Pre-K

June 2017: STEM Stories



	Mon	Tue	Wed	Thu	Fri
Intro to STEM				1 <u>MSB Lost in Solar System</u> , Make Constellations Telescope Creation	2 <u>MSB Blows Its Top</u> , Fruity Volcanos Liquid Suspension Experiment
Science	5 <u>MSB Sees Stars</u> , Create Space House Alphabet Planets	6 <u>Berenstain Bears on the Moon</u> , Phases of Moon Explore Stomp Rockets	7 Read <u>Aliens Love Underpants</u> , Play Dough Aliens Box Space Ships	8 Read <u>Grace in Space</u> , Solar System by Size Papier Mâché Earth	9 Read <u>First on the Moon</u> , Astronaut Dress Up Design a Planet
Technology	12 Read <u>Inclined Planes</u> , Build Ramp Ski Ball Building Process Journals	13 Read <u>Simple Machines</u> , MIT Speaker Recycled Robots	14 Read <u>Ada Twist, Scientist</u> , Create Cardboard Gears Gadget Word Match	15 Read <u>Metal</u> , Jewelry Making Pre-K Pyramids	16 Read <u>Iggy Peck, Architect</u> , Geo Board Shapes Buildings: Flat vs 3D
Engineering	19 Read <u>How to Build a Home</u> , Discuss Design Leaning Tower of Spaghetti	20 Read <u>Tools</u> , Identify Machine Parts Invent a Machine	21 <u>MSB and the Electric Field Trip</u> , Edison Inventor Light Bulb Making	22 Read <u>What Do Wheels Do All Day</u> , Wheel Origins Pre-K Hot Rods	23 Read <u>Rosie Revere Engineer</u> , Early Engineers Field Trip to Garden Farm
Mathematics	26 Read <u>Ten Black Dots</u> , Number Line Creation Raisin Graph	27 Read <u>Domino Addition</u> , Make Our Own Dice Addition Dice Roll	28 Read <u>Curious George Shapes</u> , Craft Stick Shapes What Shape Doesn't Belong?	29 <u>Me and Measure of Things</u> , How Far Can We Jump? Math Journal	30 <u>Watch Me Throw the Ball</u> , Ball Toss Near vs Far Stop Watch Races

Sensory Table
Magnets, Play Dough, Measure Cups, Sand, Water

Pretend Play
Scientist Dress Up, Astronaut Suit, Space Helmet

Blocks
Wooden Blocks, Pattern Floor Shapes, Trains, Mega Blocks

Writing Table
Word Wall, Journals, Stencils, Writing Materials

Science Area
Stomp Rockets, Funnels, Rocks, Geo Boards