

Summer Adventures

STEM Works



JUNE 2018

Adventure Topic	Monday	Tuesday	Wednesday	Thursday	Friday
Space Session 1	4 Build a Space Shuttle or Space Station with cardboard	5 Constellation Memory Match Toothpick/marshmallow (STEM) Our Stars Book	6 Moon Craters Puffy Paint moon Clouds	7 Straw Construction Rockets	8 Marble Maze Run Paper Plate Marbles
Construction Building Field Trips: Neighborhood Walk Session 2	11 Straw Construction Eiffel Tower	12 Building Bridges (STEM) 3D Straws	13 Building Bridges with straw, cardboard, toilet paper rolls	14 Neighborhood Walking Field Trip- Sketching Buildings	15 How Strong is Paper? Newspaper Engineering
Gardening Field Trips: Maggie Daley Park Session 3	18 Explore Soil What lives in dirt?	19 Discuss types of plants	20 How to care for Plants Flower Art	21 Neighborhood Walking Field Trip- Navy Pier Plant Room	22 Plant a Garden
Water Field Trips: Navy Pier Session 4	25 Investigating Ice Painting with Ice	26 Making Rainbows Walking Rainbows	27 How Does Your Garden Grow? Measuring Gardens	28 Walking Field Trip- Navy Pier Exploring Water	29 Walking Water Space Showcase