

# Summer Adventures

## July 2018

| Adventure Topic | Monday   | Tuesday  | Wednesday   | Thursday   | Friday  |
|-----------------|--|--|---|--|---|
| STEM Happens    | STEM: Egg Drop Challenge<br><br>Art Smart: 3D Art Sculptures<br><br>STEM: Floating Noodle Castle Challenge | STEM: Floating Boat Challenge<br><br>STEAM: Pendulum Painting<br><br>Technology: Curicuits                             | <b>Center Closed Happy 4<sup>th</sup> of July</b>   | STEM: Slip-n-Slide Design Challenge<br><br>Art Smart: Magnet Painting  | STEM: Straw Roller Coaster<br><br>Art Smart: Designing Robots using Pearl Beads and Computers           |
| STEM Happens    | STEM: Make Catapults<br><br>Well Aware: Program a Friend Obstacle Course                                   | STEM: Soda Straw Rocket Races<br><br>Science Rocks: Robot Hands  | STEM: Creating Avatars with Technology<br><br>Science Rocks: Grow Salt Crystals                                 | STEM: Building a Robot Arm Challenge<br><br><b>In House Construction Visitor</b>                                     | STEM: Rube Goldberg Machine Contest<br><br>Art Smart: Lite Bright                                       |
| Creative Design | Art Smart: Georgie O'Keefe-Painting Nature<br><br>Theater: Special Me: Memorization Game                   | Theater: Charades<br><br><b>Metropolis Field Trip</b>  | Art Smart: Claude Monet-Painting Water Lillies<br><br>Theater: Rhythm Again and Again                           | Fashion: Jewlery Making<br><br>Theater: Different Voices/Different Occasion Game                                     | Theater: Simple Story Dramazation<br><br>Art Smart: Traditonal Arts from Around the World (Totem Poles) |
| Creative Design | Art Smart: Sewing/ Weaving<br><br><b>Theater Class Week with Ms.Valerie</b>                                | Architecture: Popsicle Stick Architecture<br><br><b>Theater Class Week with Ms.Valerie</b><br><br>Fashion: Design Bags | Art Smart: Class Quilt<br><br><b>Theater Class Week with Ms.Valerie</b><br><br>Architecture:City Block Painting | Art Smart: Alice Neel- Painting Portraits<br><br><b>Theater Class Week with Ms.Valerie</b><br><br>Fashion: Tie Dying | Art Smart: Origami<br><br><b>Theater Class Week with Ms.Valerie</b>                                     |