

Maker Camp (Rising 1-2)

Light – Mon. (June 22)	Move – Tues. (June 23)	Build – Wed. (June 24)	Concoct – Thurs(June 25)
Easy Digital Bling (Individual) Materials: <ul style="list-style-type: none"> • LEDs • CR2024 Batteries 	Straw Rockets (p.106) Materials: <ul style="list-style-type: none"> • Staws • Copy paper • Paper Circles • Clear Tape • Scissors 	Life Size Fort Building (Choice) Materials: <ul style="list-style-type: none"> • Newspaper • Cardboard • Tape 	Bouncy Balls or Goo Materials: <ul style="list-style-type: none"> • Glue • Borax • Bowl • Spoon • Food Coloring
Photograms Materials: <ul style="list-style-type: none"> • Sun Paper • Water • Flat Glass to cover paper • Various objects 	Water Balloon Launcher Materials: <ul style="list-style-type: none"> • Water Balloons • 32" 1x4 • 3.5" 1x4 • 3.5" 2x4 • Screws • Drill 	Take Apart Toys Materials: <ul style="list-style-type: none"> • 4 Toys • Bucher Paper • Markers • Screwdrivers • Seam rippers • Scissors 	Ice Cream or Dog Treats(p157) Ice Cream Materials: <ul style="list-style-type: none"> • Half and Half • Vanilla • Sugar • Rock/ice ream salt • Ice • Jar and bag

Centers:

Light	Move	Build	Concoct (Outside)
<ul style="list-style-type: none"> • Light Bright • Squishy Circuits • Cubelets (with light and inverse) • Glowing bracelets 	<ul style="list-style-type: none"> • Race Tracks • Ramps and Cars • Marble Mazes • Marble Board • Ropes and Pulleys (p.116) <ul style="list-style-type: none"> ◦ Pulley, carabineer, rope • Sphero 	<ul style="list-style-type: none"> • Cubelets • Sphero Mazes • Legos • Orgami • Makey Makey <ul style="list-style-type: none"> ◦ Playdough ◦ Flowers ◦ Bananas • Duct Tape? 	<ul style="list-style-type: none"> • Potion Station (p.140) <ul style="list-style-type: none"> ◦ Vinegar, baking soda, containers, • Bubble Wands <ul style="list-style-type: none"> ◦ Straws ◦ String ◦ Distilled Water ◦ Dawn Dish Detergent ◦ Corn starch ◦ Baking powder ◦ Glycerine ◦ Large container • ??

Take Home Kits (Need 3 days worth)

Straw Rockets – straws, paper,

Puff Ball Launcher – normal launcher supplies

LED Creations – LED, Battery, random craft supplies

Light - Monday	Move - Tuesday	Build - Wednesday	Concoct – Thursday
Schedule: 9:00-9:10 Nametags and Creation Boxes (Use Shoe Boxes) 9:10-9:30 About Camp Video Students 9:30-10:15 Digital Bling 10:15-11:15 Centers 11:15-11:45 Photograms 11:45-12:00 Talk and Take Home Bags (Puff Ball Launcher)	Schedule: 9:00-9:30 Share Catapults 9:30-10:00 Straw Rockets 10:00-11:00 Centers 11:00-11:45 Water Balloon Launcher 11:45-12:00 Talk and Take Home Bags (Straw Rockets)	Schedule: 9:00-9:15 Share Straw Creations 9:15-10:15 Fort Building 10:15-11:15 Centers 11:15-11:45 Take Apart Toys 11:45-12:00 Talk and Take Home Bags (LED Creations?)	Schedule: 9:00-9:15 Sharing LED Creations 9:15-10:15 Bouncy Balls 10:15-11:15 Centers Outside 11:15-11:45 Ice Cream 11:45-12:00 Video Students 12:00-12:30 Celebration and MakerMuseum