



**Monday – Movie Basics:** Campers will explore stop animation movie basics by creating flipbooks and engineering a camera stand. Campers will learn to plan like a pro with storyboards before creating characters and props for their Epic Movie!

**Tuesday – Science of Special Effects:** Campers will learn about the science behind lighting and editing effects by exploring how color can create different moods for their movie scenes.

**Wednesday – Starting Your Epic Movie:** Campers will explore the psychology behind sound as they become Foley Artists and learn how audio effects can transform their Epic Movie!

**Thursday – Anti-Gravity and Green Screen Magic:** Campers will defy physics as they create anti-gravity stop motion animation scenes with the use of green screens and cinema illusions!

**Friday – That’s a Wrap:** Campers will celebrate their Epic Movie by building their own confetti launcher, thaumatropes, and Oscar award showcase!

**Monday**

Item	Quantity	Substitution
Apple or Android Smartphone or Tablet	1	
Unlined White Printer Paper	15 sheets	
Stapler	1	
Scissors	1	
Ruler	1	
Coloring Materials	various	
Dark Marker	1	Pen
Rubber Band	1	
Glue	1	
Clear Tape	1 roll	
Cardboard	1 (size of a sheet of paper)	
Colored Construction Paper	5-10 sheets	
Small Toys	2	Legos, toy cars, dolls
Playdough	2	





**Tuesday**

Item	Quantity	Substitution
Apple or Android Smartphone or Tablet	1	
Flashlight	1	Portable lamp
Coloring Materials	various	
Unlined White Printer Paper	5 sheets	
Stapler	1	
Scissors	1	
Ruler	1	
Dark Marker	1	Pen
Glue	1	
Clear Tape	1 roll	
Aluminum Foil	2 ft	
Cotton Balls	5-10	Q-tips
Colored Tissue Paper	1-5	
Colored Construction Paper	5-10 sheets	

**Wednesday**

Item	Quantity	Substitution
Apple or Android Smartphone or Tablet	1	
Rubber Bands	5-10	
Coloring Materials	various	
Unlined White Printer Paper	5 sheets	
Stapler	1	
Scissors	1	
Ruler	1	
Dark Marker	1	Pen
Glue	1	
Clear Tape	1 roll	Masking Tape
Paper Clips	10	
Empty Cereal Box	1	Empty box (cereal box size)
Empty Paper Towel Tube	1	
Empty Toilet Paper Tube	1	
Uncooked Rice	1/2 cup	Uncooked beans or small beads
Masking Tape	1 roll	
Disposable Spoons	2	
Small Disposable Cups	1	Plastic Eggs
Wax Paper	1 sheet	
Colored Construction Paper	5-10 sheets	





**Thursday**

<b>Item</b>	<b>Quantity</b>	<b>Substitution</b>
Apple or Android Smartphone or Tablet	1	
Coloring Materials	Various	
Unlined White Printer Paper	5 sheets	
Stapler	1	
Scissors	1	
Ruler	1	
Dark Marker	1	Pen
Glue	1	
Clear Tape	1 roll	
Paper Clips	10	
String	2 feet	Thread, yarn, fishing line
Green Colored Paper	5-10 sheets	Blue colored paper
Green or Blue Cloth	1	Green or blue shirt or blanket
Colored Construction Paper	5-10 sheets	
Green or Blue Playdough	1	

**Friday**

<b>Item</b>	<b>Quantity</b>	<b>Substitution</b>
Apple or Android Smartphone or Tablet	1	
Index Cards	20-30	
Coloring Materials	Various	
Unlined White Printer Paper	10-15 sheets	
Stapler	1	
Scissors	1	
Ruler	1	
Dark Marker	1	Pen
Glue	1	
Clear Tape	1 roll	
Straws	3	Pencils or Pens
Aluminum Foil	2 feet	Playdough
Colored Construction Paper	Various	
Hole puncher	1	
Balloon	1	
Empty Toilet Paper Tube	1	
Playdough	1	

