

### WEEK ONE INFINITY AND BEYOND

5, 4, 3, 2, 1 blast off to a galaxy far, far away to learn about Earth and the amazing solar system. Discover all things galactic such as comets, planets, shooting stars, rockets, and more. Learn about flight and the adventures of space travel!

### **COMETS AND ASTEROIDS**

Discuss asteroids.

What is the difference between an asteroid and a comet?

Make an asteroid.

Discuss comets.

Make a comet.

### **SOLAR SYSTEM**

Discuss the Solar System.

Make the solar system.

Do a Space Dance.

#### **ROCKETS**

What do you know about rockets?

What features does a rocket have?

Design a rocket.

Do a Rocket Launch.

Discussion of the launch.

Discuss astronauts.

Do Astronaut Training Camp.

### THE MILKY WAY

Discuss the milky way.

Look at some pictures of the galaxy.

Make a milky way.

What is a shooting star?

Make a meteor.

### HENRIETTA LEAVITT

Discuss Henrietta Leavitt.

What is a constellation?

Discuss constellations.

Design a constellation luminary.

Make a crayon-resist constellation.

## **DWARF PLANETS**

Discuss Dwarf Planets.

Discuss the texture, shape, and color of dwarf planets.

Make a dwarf planet.

### **EARTH**

Discuss Earth.

Make an Earth-stained glass craft.



Discuss Earth's moon.
Make moon art.
Learn how to do the Moonwalk.

#### **MARS**

Discuss Mars.
Make Mars.
Discuss volcanos.
Demonstrate a volcano erupting.

### **MOON SCIENCE**

Discuss the Moon.
Pretend to take a trip to the moon.
Make moon sand.
Play Hot Moon.

### **TELESCOPES**

Discuss telescopes.

Make a telescope.

Play I Spy using the telescope.

Discuss the sun.

Make a sun.

### **UFOs**

Discuss UFOs. Make UFOs. Play UFO scramble.

### **ASTRONAUTS**

Discuss astronauts.

Make astronaut helmets.

### WEEK TWO STORIES IN MOTION

Are you a bookworm? Do you love to act? Need to get your wiggles out? Stories in Motion is just for you! Learn, move, and have fun with your favorite storybook characters, where we integrate movement, drama, literacy, and yoga using our favorite children's stories.

### I AM A BEE!

Discuss bees.

Make balloon bees and mini bees.

Do the waggle dance.

### THE TRUE STORY OF THE THREE LITTLE PIGS

Discuss the difference and similarities between *The True Story of the Three Little Pigs* and *the Three Little Pigs*.

Play Mother Pig and act out the *Three Little Pigs*.

### ARE YOU MY MOTHER?

Build a Nest



Do feather painting. Play Nest Freeze.

### THERE WAS AN OLD LADY WHO SWALLOWED A FLY

Make bug eyeglasses.

Play Swat.

### **FOX IN SOCKS**

Make a foxtail. Act out being a fox. Participate in a fox hunt. Play What Time is it, Mr. Fox?

## SLOWLY, SLOWLY, SAID THE SLOTH

Make a sloth. Do sloth yoga.

### ANANSI THE SPIDER

Make a spider web. Walk the web.

## **QUICK AS A CRICKET**

Leap like a cricket.

Make cricket antennas and an *I am* class book.

Play Cricket, Cricket.

## **HOW I BECAME A PIRATE**

Do a treasure hunt.

Make a treasure map and a treasure chest.

## **FOREVER YOUNG**

Make a guitar.

Discuss musical patterns.

Name the Musical Instrument.

Play Musical Chairs.

Do the Freeze Dance.

Play Walking, Walking, RUN!

### **MARSHMALLOW**

Play Camping Chants.

Make marshmallow animals and marshmallow structures.

Paint with marshmallows.

Have marshmallow races.

### MY KICKS!

Play Tennis Shoe Tower.

Play Tennis Shoe Toss.

Make shoelaces.

Create a tennis shoe design.



### **INKY THE OCTOPUS**

Demonstrate how an octopus travels through water. Make an octopus. Play Octopus Tag.

## **WEEK THREE ALPHABET ART**

Now I know my ABCs, won't you come and create with me? Make the alphabet come to life through various arts and crafts activities. Alphabet Art will expose your budding scholar to learning letter-sound relationships, letter formation, and sensory experiences. Get ready for an adventure in alphabet art.

### **GET TO KNOW YOU!**

Make Magic Letters. Play *I Have, Who Has...?* 

### THE LETTERS ARE LOST!

Play Run Around the Alphabet. Make I Spy bottles. Play Heel to Toe.

#### RHYMES!

Discuss predicting.

Make a rhyme cube.

Do an egg hunt and have egg and spoon races.

### **LETTER HAPPINESS**

Make pipe cleaner letters. Play Letter Red Rover. Make overlapping letter art. Make I Spy Magnifying Glasses.

### "I CAN BOOK"

Make 'I can' books. Make magic pointers. Discuss nursery rhymes.

## **SEQUENCING**

Make binoculars. Make letter safari vests. Pretend to go on a safari.

### UPPER- AND LOWER-CASE LETTER SORTING AND MATCHING

Discuss sorting.
Do a sorting game.
Discuss matching.
Do Person and Object Matching.
Make matching monsters (identical twins).
Do an ABC Scavenger Hunt.



### **BUBBLE POP!**

Play Bubble Pop Game. Play ABC Scramble. Play A, A, Z. Make human letters. Play Swat.

### **MOLDING OUR ALPHABET**

Discuss your favorite letters. Do letter yoga. Make Clay Letters. Play ABC Bingo.

### **ABC WATERCOLORS**

Make Watercolor Alphabet Art. Play Musical Letters.

### **MAGNETIC LETTERS**

Make Magnetic Letters. Play Alphabet Mystery.

### ABC BALL

Make an ABC Ball. Make 3-D Letters.

### **ABC BANG**

Play ABC Kick the Cup. Play ABC Bang. Make Alphabet Bracelets.

## WEEK FOUR SCIENTISTS IN TRAINING

Take a dash of engineering and a sprinkle of earth science, toss it together with some fun and games, and you have this STEAM-based program. Scientists will explore the different worlds of science through take-home creations.

### I WANT TO BE A SCIENTIST

Discuss scientists.

Make a scientist's kit.

Do a chemistry experiment.

# **WEATHER**

Discuss Rain.
Play the Rain Game.
Make rain sticks.

## **FORCE OF MOTION**

Discuss Motion.

Do Push and Pull Art and Force of Yoga.



### **VOLCANO**

Discuss volcanos.

Do a volcano erupting experiment.

### THE WORLD OF DINOSAURS

Discuss dinosaurs.

Play Is This a Dinosaur.

Excavate a dinosaur.

Make dinosaur imprint fossils.

### **GREEN THUMB CLUB**

Discuss gardens and gardening.

Make an egg carton garden.

Tend to the school's flower bed and pick up trash.

#### **SLUGS and SLIME**

Discuss slugs and slug slime.

Make slime and slugs.

### **RAINBOWS**

Discuss rainbows.

Make a rainbow.

Do a magic rainbow experiment.

### **STARS**

Discuss constellations.

Make constellations.

Discuss shooting stars.

Make shooting stars.

# WHAT IS THE RAINFOREST

Discuss rainforests.

Make a rainforest terrarium.

Play guess the rainforest animal.

#### **BUILD AN AIRPLANE**

Discuss airplanes and engineers.

Make an airplane.

## WEEK FIVE WORLD TRAVELERS

Grab your passport because we are going to take a journey around the world! Visit a new country each lesson through literature, games, art activities, geography, and history. Discover the thrills of travel without leaving school!

### **AFRICA**

Discuss Africa.

Make African bead bracelets and binoculars.

### **AUSTRALIA**



Discuss Australia. Make a koala bear and traveler's vest.

### **INDIA**

Discuss India. Make a Diya.

### **RUSSIA**

Discuss Russia and Fabergé eggs. Make a Fabergé egg.

### **JAPAN**

Discuss Japan. Make a koinobori. Discuss sushi. Make paper sushi rolls.

#### **GHANA**

Discuss Ghana. Make a Ghanaian mask.

### **SOUTH AMERICA**

Discuss South America and the rainforest. Make a rainforest animal.

### **KENYA**

Discuss Kenya. Make a Maasai necklace.

### **TANZANIA**

Discuss Tanzania and lions. Discuss lion's teeth. Make a lion's tooth necklace.

### **NEW ORLEANS**

Discuss New Orleans and Mardi Gras. Make Mardi Gras masks and Mardi Gras tambourines.

## **WEEK SIX ADVENTURES AT SEA**

Ahoy...let's set sail on an adventure at sea. Treasure hunts, sandcastle building, and mystical ocean discoveries await our little scholars. This adventure will dive deep into the music, arts, language development, and social skills- just don't tell the real pirates!

## **SHELLS**

Discuss shells.
Participate in shell science.
Make shell imprints and a shell picture.

### **SHARKS**

Discuss sharks and shark teeth.



Make a shark's tooth necklace and shark headbands.

### **AQUARIUMS**

Discuss aquariums. Create a fish aquarium.

#### **SANDCASTLES**

Discuss sand. Make sandcastles.

#### **NARWHALS**

Discuss Narwhals and the narwhal's tusk. Make a narwhal tusk. Play Ocean Bingo.

#### **MERMAIDS AND MERMEN**

Discuss Mermaids and Merman, fish scales, and how fish scales and mermaid-merman scales are similar and different.

Make a mermaid or merman tail with scales.

#### **PIRATES**

Discuss pirates. Make a pirate telescope. Discuss a pirate's treasure boxes. Make a pirate treasure box.

### **OCTOPUS**

Discuss Octopus. Discuss the parts of an octopus. Make an octopus.

Demonstrate how an octopus travels through water.

#### **CORAL REEFS**

Discuss things that live in the coral reefs. Make Sea Anenomes and Sea Sponges. Play Ocean Tag.

### **JELLYFISH**

Discuss jellyfish. Make a jellyfish in a jar.

### **WALRUS**

Discuss Walruses. Make a Walrus mask.

# WEEK SEVEN SUPERHERO TRAINING CAMP

Do you have what it takes to save the earth? Do you have the sparkle to rule the world? Train to be the superhero you were meant to be! Save the world from evildoers everywhere in this interactive and high-energy program. The training combines cooperative games, team-building activities,



literature, educational enrichment activities, and craft projects to ensure your powers will be supreme.

### **SUPERHERO DISGUISE**

Discuss Superheroes and why superheroes wear disguises. Design a superhero face disguise.

Make superhero ID cards.

### **SUPERHERO TOOLS**

Discuss superhero tools.

Make a shield.

Create a superhero mantra bracelet.

Play Catch the Bad Guys.

### **SUPERHERO DEVICES**

Discuss superheroes' superpowers.

Design an enhanced vision device.

Participate in Super Strength Contests.

Play the X-ray vision game.

### **SUPERHERO VEHICLE**

Discuss superhero cars.

Build a superhero vehicle.

Do Superhero Yoga.

### **KRYPTONITE**

Discuss kryptonite.

Play Hot Kryptonite.

Make kryptonite.

Discuss superhero potions.

Create a superhero potion.

### **SUPERHERO ESCAPES**

Discuss ziplines.

Design a zipline.

## **SUPERHERO CAPES**

Discuss superhero capes.

Design a superhero cape.

### **SUPERHERO SLIME**

Discuss some things superheroes are afraid of and things superheroes use to conquer their fears.

Play Spiderman.

Make superhero slime.

Play Superhero Bingo.

### SUPERHERO COMMUNICATION

Solve a code.

Discuss superhero communication.



Make a superhero communication device.