



High Touch High Tech[®] of Charlotte and the Surrounding Counties

Science Experiences That Come To You[™]

Complete List of Available Preschool Programs With Descriptions

(3+ Years Old)

Program Name	Description
Baby Animal Games©	Find out all about animals as we use bean bag babies to discover what makes each animal so special. Learn about animal protection, homes, body coverings and more.
Bats – Night Fliers©	Learn about these funny creatures that fly through the night sky. Find out why these animals should not be feared and how they actually help people.
Bubble Blast©	Have fun doing bubble tricks and playing bubble games. Learn the basics of bubble making and bubble blowing. Create cool bubbles and take home your own bubble blower!
Can You Sense It?©	Learn about our sense of touch, hearing and taste. Find out why food doesn't taste so yummy when you have a cold.
Chemistry Capers©	Have FUN as we make all kinds of chemical reactions. Discover how we can use chemistry to solve mysteries.
Chempop©	Start your school year off with a bang! Discover chemical reactions as we make them Snap, Crackle and Pop!
Chemystery©	Take the mystery out of chemistry and have FUN at the same time. Uncover the facts as we make silly putty and colors separate right before your eyes.
Earthscapades©	Learn about our amazing planet. Discover all those natural events that shape our planet. Have FUN as we take a hands-on look at tornadoes, volcanoes and what makes our planet tick.
Edible Science©	Science like you have never seen or tasted.
Eggsperiments©	Discover all the amazing science in a little egg. Learn



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	about chemistry, physics and different forces while we have FUN with eggs!
Energiee & Me©	Discover the properties of electricity. Have fun as we make things work with electricity.
Exceedingly Cool©	Discover the amazing world of plants. Have fun as we check out all types of amazing seeds. Make seeds travel. Find out what seeds need, and take some home to grow.
Fantastic Static©	Get charged as we have FUN with static electricity.
FizzFun©	Have FUN as we learn about molecules. Discover why some things mix and some things don't mix! Learn why molecules are truly mighty.
Flight If We Might©	Join the space age and learn about aerodynamics. Have a hands-on look at jet propulsion. Find out what goes up must come down.
Food for Thought©	Find out about food. Discover how what we eat turns to energy. Learn about how to make healthy choices.
Forces©	Have a hands-on look at attraction and repulsion forces using race cars and all sorts of interesting things!
Fossil Fun©	Step back in time to the age of dinosaurs. Become a paleontologist as we explore real fossils and make our very own fossil to keep!
'Fun'omena©	Get the facts... on those natural acts! Earthquakes, typhoons, tornados, and volcanoes. Learn about our changing conditions which cause these phenomena. Have FUN as we make them happen even at your school.
Germs Make Me Sick©	Learn about those nasty little germs that make us sick. Find out how easily germs can be passed around and how you can keep germs off you!
Get Growing©	Hydro-what? Find out what hydroponics is all about and how some plants can live without soil. Discover how plants can help us when the heat is on.
Give Us A Sign©	Journey through the footsteps of animals. Have fun as we discover the unique tracks of many different animals... a beehive, a nibbled leaf, search for clues



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	and much more!
Gold Rush©	Step back into the days of the Gold Rush. Pan for real gems like the old prospectors did, and keep what you find.
Good Vibrations©	Learn all about how vibrations make sound. Listen as sound waves travel through solids, liquids and gases. Play a super fun sound game and take home your very own kazoo!
Have a Heart©	Learn about the most amazing and strongest muscle in your body-your heart! Find out where your heart is located. See and hear your heartbeat.
It's a Fine Time©	Learn all about time. Discover how we can tell time by the sun. Make your own timer to keep!
Jurassic Jr.©	Step back in time to the age of dinosaurs. Become a paleontologist as we dig for real fossils and dinosaur bones. Make your very own fossil.
Leaf Me Alone©	Discover how cool plants are. Build your own greenhouse to keep. Make chlorophyll separate and more!
Let the Sun Shine In©	Learn all about the sun. Discover the light from the sun that we cannot see and how to protect ourselves from it.
Magnet Makers©	Discover all the cool properties of magnetism. Learn all the "attractive" facts!
Magnifying Madness©	Get up close and personal with all types of really neat plants, insects and crystals. Explore the cool world of optics.
Make a Machine©	Discover what a machine is. Learn about the different types of machines. Make your very own machine.
Matter Really Matters©	Learn all about matter: solids, liquids and gases. Discover the strength of air and make your very own matter to eat.
Me & My Magnet©	Discover how much fun a magnet can be. Become a



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	magnet racer! Uncover all the attractive facts.
Mixed Up Molecules	Have FUN as we find out why some things mix and some things don't mix.
Molecule Races©	Start your engines and join the Molecule Races. Discover the amazing world of molecules. Have fun as we race 'em, spread 'em, mix 'em and eat 'em.
Mooovin' & Groovin'©	Have fun as we discover motion. Make water run down a string. Build your own moving machine. Catch the groove as we make a balance machine to keep.
Motions of Potions©	Have FUN as we learn about currents and how liquids flow. Discover viscosity and more!
My Planet, My Home©	Learn about our incredible planet. Discover how to take care of our planet, explore recycling, and make a pollen catcher to keep!
No Bones About It©	Discover how our bones & bodies work.
Nutty Nutrients©	Have FUN as we test for protein, starch and fat! Become a food archeologist and climb the great food pyramid. Experiment with vitamins; learn to make healthy choices and much more!
Olfactory Fun Factory©	Discover our amazing sense of smell. Have FUN as we learn about the science of our senses. The fun continues as we have a Smelling Bee.
Out of Sight Light©	Discover what light is. Have fun as we explore shadows. Make a magnifier to keep!
Planet Protectors©	Discover the 3 R's, journey downstream and make a pollution catcher to keep!



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Rainbow Relays©	Turning one color into many colors! Learn about colors. Find out what color really is. Have FUN as we put colors together and we separate 'em!
Reaction! Reaction!©	Get ready for unbelievable chemical reactions. We will discover how simple chemicals can make pennies shine and stars sparkle.
Reason for the Season©	Discover our 4 seasons. Have fun as we make the earth wobble. Make your own leaf rub, snowflake and more!
Scientifically Science©	Learn all about what a real scientist does. Use scientific tools! Observe and predict what happens when you mix chemicals together. Take home a real magnifying glass.
Sense-ational Science©	Uncover the facts about the amazing science of our senses.
Shoot for the Stars©	Discover the incredible night sky. Explore the stars and even make your very own constellation, Discover shooting stars and even build your own stargazer to keep.
Smarty Plants©	Discover the incredible world of plants. Find out what makes these creatures so special. Uncover all the "seedy" facts.
Somethin' Fishy©	Be smart as we learn about fish living in schools. Discover the fright signal. Learn about scales and much more!
Spooky Spiders©	Get caught in the vast web of information about spiders. Learn the difference about a spider and an insect. Take a close look at spiders. Spin your own web and even build a spider you can eat!
Sssnake Ssscience©	Discover how snakes smell with their tongues. Make your own snake skin and much more!
Starch March©	Go on a fast pace adventure searching for starch! Have FUN as we chemically uncover common foods and not so common foods that have starch in them.
Surface Circus©	Join our 3-ring circus of science FUN! Uncover the mysteries of surface tension. There are bubbles under this Big Top.



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Terrific Trees©	Trees are everywhere, but what do we really know about them? We will discover all sorts of interesting facts about trees from their leaves to their bark. Find out how you can take the green out of a leaf!
The Unique Me©	Learn about what makes you special. Find out why you look different than other people and what your special traits are. You will even get to be "fingerprinted."
The Water Journey©	Build a watershed. Have fun as we catch a cloud!
Up, Up & Away©	Learn about aerodynamics. Make a helicopter. Have FUN as we learn about jet propulsion. Discover why what goes up must come down!
Wet & Wild Water©	Is water really sticky? Discover all the mysteries about water and MORE as we get wet and wild with water.
Where in the World is Your Home?©	Dive into the ocean to examine what lives under the sea. Help birds by making a donation to a bird's nest.
Who Has Seen the Wind?©	Learn about how the wind works and where the wind comes from. Find out how scientists use the wind to predict the weather. Take home your very own pinwheel.
Winds of Change©	Learn about the air and air pressure.