



High Touch High Tech®

Science Experiences That Come To You™

Weekly Preschool Programming 2017-2018

Nature Walks along with follow up activities will be scheduled in the Fall, Spring and Summer to allow children to observe changes in nature up close. The schedule will be dependent upon the weather.

Week	Topic
	Life Science – Zoology, Ecosystems, Oceans, Insects and more!
1	Introduction: What scientists do – Observations and experiments
2	Survive and Thrive© - Animal adaptation and survival in their ecosystem
3	Birds of a Feather© -Birds, feathers and their functions
4	Somethin’s Fishy© - Fish, schools, scales
5	Sssnake Science© - Snakes
6	Fall nature walk - Bring the classroom into a nature preserve
7	Jurassic Jr.© - dinosaurs and fossils
8	Sea Ya Later© - Coral reefs
9	Down Deep© - Whales
10	Sunlight, Twilight and Midnight© - Layers of the oceans
11	Rainforest Safari© - The rainforest ecosystem
12	Desert Survival – Adaptation to the desert
13	Get Buggy© - Insects
14	The cave ecosystem
15	Homemade Fun© - Homes and shelters built and found by animals and other creatures
	Life Science – Our bodies
16	Let’s Make Sense© - The five senses
17	The Unique Me© - My family and me inherited traits and genes
18	<i>Holiday break – no class</i>
19	The Heart Knows© - The heart and the circulatory system
20	Brain Buzz© - The brain
21	Eye, Eye Captain© - The eyes
22	The Body Shop© - At the doctor’s office
23	Get Off My Back© - The bones
24	Globs, Goo and Guts© - The digestive system
25	Nutty Nutrients© - Our bodies and nutrition
	Earth and Space Science – Weather and the Seasons
26	Weather or Not© – What causes the weather to change
27	Meteorology Madness© - Storms and meteorology
28	Reason for the Season© - The seasons

Programming provided in
 Grades K-8 • After School Programs • Pre-Schools • Vacation Camps • Science Nights •
 Corporate Events

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Week	Topic
	Earth and Space Science – Space and the Solar System
29	Space Case© - The galaxies, stars and constellations
30	Cosmic Capers© - Our solar system
31	Let the Sun Shine In© - The sun and the earth's interaction
	Earth and Space Science – The Earth's Crust
32	Dig It© - Rocks and minerals
	Botany and Earth Science
33	Smarty Plants© – The parts of a plant and their functions
34	ExSEEDingly Cool© – Grow a seed
35	Spring nature walk – Bring the classroom into a nature preserve
	Energy and Forces
36	Edison's Workshop© - Electricity
37	Sounds Like Fun© - Sound, vibrations and waves
38	The Power of Light© – Reflection, refraction, ROY G BIV
39	Magnet Makers© - Magnetism
40	Friction Gives Me Traction© - Friction and its impact
41	Balance, Force and Newton© - How things balance, what impacts motion
	Engineering – Structures and Shapes
42	Up, Up and Away© - Flight
43	Beams and Bridges©
44	Put Your Truss In It© - Structures with trusses
45	Finally Fun Machines© - Simple machines
	Chemistry
46	What's the Matter© - Solids, liquids and gases
47	Water Science© - Properties of water
48	Summer nature walk – Bring the classroom into a nature preserve
49	Forensic Fun© - Forensic science
50	Chemfun© - Chemistry fun
51	Flutter Flutter© - Butterflies and Moths
52	Make it Float!© - Buoyancy
53	Scientist's Discovery!