

MITCON International School

Syllabus (2019-2020)

Grade: III

Subject: Science

MONTH	TOPICS	SUB-TOPICS
April	All About Leaves	<ul style="list-style-type: none"> • Parts of a Leaf • Different Kinds of Leaves • Simple and Compound Leaves • Functions of Leaves
June	Fruits and Seeds	<ul style="list-style-type: none"> • Edible Seeds • Role of Seeds • Fruits and Vegetables • Types of Fruits
	Stems and Roots	<ul style="list-style-type: none"> • Stems • Different Stems • Roots • Types of Roots
July	Features of Birds	<ul style="list-style-type: none"> • Feathers of Birds • Beaks of Birds • Feet of Birds • Nests of Birds
	Creepy Crawly Animals	<ul style="list-style-type: none"> • Insect Body Parts • Insect Food • Insect Movement • Useful Earthworm
	Food Habits of Animals	<ul style="list-style-type: none"> • Food Animals Eat • Teeth of Animals • How Animals Get Their Food • Who Eats Whom?
	Movement in Animals	<ul style="list-style-type: none"> • Animals that Fly or Swim • Animals that Run or Jump • Animal that climb Trees • Reason to Move

August	Living Things	<ul style="list-style-type: none"> • Living and Non –living • Living and Non –living • Plants and Animals • Human –Plants or Animals
	Bones, Joints and Muscles	<ul style="list-style-type: none"> • Our Skeleton • Movable Joints • Muscles in our Body • Skin
	Organ System of our Body	<ul style="list-style-type: none"> • Organ systems • Digestive and Respiratory System • Circulatory and Excretory systems • Nervous System
	Personal Care and Cleanliness	<ul style="list-style-type: none"> • Caring for Eyes • Caring for Ears • Keeping Clean • Clean Hands, Good Health
October	Accidents and Safety	<ul style="list-style-type: none"> • Safety at Home • Safety on the Road • Safety at School • Earthquake Safety
	Cooking Food	<ul style="list-style-type: none"> • Raw and cooked Food • Cooking Methods • Cooking Appliances • Cook Safely
November	Diversity in Food We Eat	<ul style="list-style-type: none"> • Food Across India • Food Items in Different Countries • Kinds of Food in a Family • Diversity in the Amount of Food
	Local Sources of Water	<ul style="list-style-type: none"> • Uses of Water • Water Sources • Rivers to Home • Water for All
	Water Pollution	<ul style="list-style-type: none"> • Dirty Water • Dirty Yamuna • Pollution Affects Us • Purifying Water
	Scarcity of Water	<ul style="list-style-type: none"> • Water All Over the World • Water Usage at Home • Save Water • Rainwater Harvesting

December	Materials and their Forms	<ul style="list-style-type: none"> • Properties of Solids • Properties of Liquids • Properties of Gases • Changes in Forms of Materials
	Soil	<ul style="list-style-type: none"> • Uses of Soil • Layers of Soil • Water and Air in Soil • Formation of Soil
	Fibers	<ul style="list-style-type: none"> • Natural Fibers • Artificial Fibers • Properties of Fibers • Taking care of Clothes
January	Force	<ul style="list-style-type: none"> • Effects of Force • Magnetic Force • Gravitational Force • Friction
	Measurement	<ul style="list-style-type: none"> • Measurement of Length • Measurement of Mass • Measurement of Capacity • Measurement of Time
	Earth, Moon and Sun	<ul style="list-style-type: none"> • Shape of the Earth • Rotation of the Earth • Revolution of the Earth • Phases of the Moon
	Natural Disasters	<ul style="list-style-type: none"> • Floods • Droughts • Earthquakes • Tsunamis
February	Healthy Homes	<ul style="list-style-type: none"> • Good Air Quality and Adequate Sunlight • Proper Sanitation • Safety Features • Modern House Construction