

**NAVY CHILDREN SCHOOL, KOCHI**  
**SPLIT UP SYLLABUS 2018-19**  
**SCIENCE – CLASS VIII**

<b>MONTH</b>	<b>Chapter No.</b>	<b>Chapter</b>	<b>Suggested Subject enrichment activity</b>
APRIL MAY JUNE	1 2 3	Crop production and Management Microorganisms: Friend and Foe Synthetic Fibres and plastics	Make a chart showing the different types of fibre (samples) and list two properties each  <b>OR</b> Observation and identification of different groups of microorganisms under the microscope. Draw diagrams .
JULY	4 5 6	Materials: Metals and Nonmetals Coal and Petroleum Combustion and flame	
AUGUST	7 8 9	Conservation of plants and animals Cell structure and function Reproduction in Animals	
SEPTEMBER		Reproduction in Animals(contd) Half Yearly Examination	
OCTOBER	10 11	Reaching the age of adolescence Force and Pressure	Formation of multiple images by two plane mirrors  <b>OR</b> electroplating
NOVEMBER	12 13 14	Friction Sound Chemical effects of electric current	
DECEMBER	15	Chemical effects of electric current contd Some Natural Phenomena	
JANUARY	16 17	Light Star and the solar system	
FEBRUARY	18	Pollution of Air and Water	