

# SHARJAH INDIAN SCHOOL

## Syllabus for the Academic Year 2018 - 2019

Grade: VIII

Subject: Chemistry

Prepared by :

(Name & Signature )

Mrs. Reena Phili

Mrs. Ancy Mathew

Mrs. Asha M

Month	SCHOLASTIC AREAS			CO-SCHOLASTIC AREAS
	Lesson / Unit No.	Page No.	Title of Lesson / Unit	Activity, Projects, Assignments etc.
April	Unit 1 Lesson 3	44	Synthetic fibres & plastics	Activity to show the elasticity and strength of different fibres.
May	Unit 1 Lesson 4	57	Materials – Metals & non-metals	Reaction between aluminium/ zinc with dilute acids
June	Unit 1 Lesson 4	57	Materials – Metals & non-metals(Contd.....)	Displacement reaction (Copper sulphate solution and Iron nail)
September	Unit 4 Lesson 18	302	Pollution of air & water	Poster making – ‘Pollution of Air and Water’.

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October	Unit 3 Lesson 14	228	Revision Chemical effects of electric current	Conduction of electricity through liquids.
November	Unit 3 Lesson 14	228	Chemical effects of electric current (Contd.....)	Demonstration of Electroplating
December	Unit 1 Lesson 5	80	Coal & petroleum	Harmful effects of fossil fuels (group discussion)
January	Unit 1 Lesson 5 Unit 2 Lesson 6	80 94	Coal & petroleum ( Contd....) Combustion & flame	Activity on ignition temperature
February	Unit 2 Lesson 6	94	Combustion & flame (Contd.....) Revision	Group discussion on 'Biofuels'