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| **Indian School Al Wadi Al Kabir - Syllabus break up for 2014-15** |
| Class 8science | Week1  | Week2  | Week3  | Week4 week5 |
| **APRIL** |  | Ls:1 Ch:4Cell – Structure & FunctionsIntroduction | Cell structure & functions contd…Discovery of the cellParts of a cellComparision of Animal & Plant cellsCell division | Synthetic Fibres & Plastics Plastics ClassificationWarm up PropertiesSynthetic fibres – Uses Types Plastics & theBlended fibres environment.Advantages & Disadvantages of synthetic fibres |
| **MAY** | Force, Friction & Pressure – IntroductionForce –Effects, classificationFriction: TypesAdvantages & Disadvantages of friction.Methods to increase & decrease friction.  | Force contd..Gravitational, Electrostatic,Magnetic force,Pressure , ApplicationsLiquid pressure, Atmospheric pressure. | The Microbial WorldTypes of micro organismsMicrobes as our friendsMicrobes as foesFood spoilage | Metals & -Non- metalsClassification of elementsPhysical properties of metals & non- metals  |
| **JUNE** | Chemical properties of metals Reaction with oxygen,water,acidsChemical properties of non- metalsReaction with oxygen, water,acids | Uses of metals Uses of non - metals | - | - - |

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