Indian School Al Wadi Al Kabir - Syllabus break up for August2014

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| **Class** | **Week1** | **Week2** | **Week3** | **Week4** |
| CLASS VI  SCIENCE | Warm up and instruction to students. | Chapter 8:The plant world  Introduction:Warmup,types of plants,creepers ,climbers. Parts of a plant:root | Chapter 8:The plant world continues…….  Parts of a plant: stem,leaf.functions of stem | Chapter 8:The plant world continues……  Parts of a plant: Modification of leaves,flower |

Indian School Al Wadi Al Kabir - Syllabus break up for September 2014

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| **Class** | **Week1** | **Week2** | **Week3** | **Week4** | Week 5 |
| Class VI  SCIENCE | Revision | Revision | SA I | SA I | Chapter 9  Movements in the body.  Movement andlocomotion,Movement in earthworm,snail,cockroach. |

Indian School Al Wadi Al Kabir - Syllabus break up for october 2014

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| **Class** | **Week1** | **Week2** | **Week3** | **Week4** |
| Class VI  SCIENCE | Chapter 9  Movements in the body.(cont…..)  Movement in fish, bird and snake. Movenents in human body- functions of the human skeleton. | Chapter 9  Movements in the body.(cont…..)  Four main parts of skeleton and joints.Movements of bones and X-ray. Discussion of worksheet and text book exercise question. | Chapter 10  Adaptations in living organisms.  Habitat- types of habitat, components of habitat.  Adaptations- adaptations for terrestrial habitat mountain regions. | Chapter 10  Adaptations in living organisms(cont……)  Adaptations- adaptations for grassland. |

Indian School Al Wadi Al Kabir - Syllabus break for november 2014

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| **Class** | **Week1** | **Week2** | **Week3** | **Week4** |
| Class VI  SCIENCE | Chapter 10  Adaptations in living organisms(cont……)  Adaptation for aquatic habitats. Discussion of worksheet and text book exercise question.  Chapter 11- Measurement and Motion  Need for measurement, what is measurement, standard units.  Measuring length(ruler/scale, curved line, thread and divider method).  Chapter 17- Waste and its management.  (Open text based assessment) | Chapter 11- Measurement and Motion (cont…..)  Measuring distance importance of estimation.  Motion, types of motion. | Chapter 11- Measurement and Motion (cont…..)  Different motions at the same time.  Discussion of worksheet and text book exercise question.  Chapter 12- Light, Shadows and Reflection  Sources of light, | Chapter 12- Light, Shadows and Reflection  (cont….)  Optical Media.  Light travels in a Straight Line Path. |

Indian School Al Wadi Al Kabir - Syllabus break up for december 2014

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| **Class** | **Week1** | **Week2** | **Week3** | **Week4** | Week 5 |
| Class VI  SCIENCE | Chapter 12- Light, Shadows and Reflection  (cont….)  Pinhole Camera, Shadow, characteristics of a shadow. | Chapter 12- Light, Shadows and Reflection  (cont….)  Eclipse- lunar eclips and solar eclipse.  Reflection and images. | Chapter 12- Light, Shadows and Reflection  (cont….)  Characteristics of images formed by a plane mirror, uses of plane mirrors and mirrors and illusion.  Discussion of worksheet and text book exercise question. | Winter Break |  |

Indian School Al Wadi Al Kabir - Syllabus break up for january 2014

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| **Class** | **Week1** | **Week2** | **Week3** | **Week4** | Week 5 |
| Class VI  SCIENCE | Chapter 13 Electricity and Circuits  History of electricity, sources of electric current- dry cell and secondary cell, electric circuits. | Chapter 13 Electricity and Circuits (cont….)  Open circuits, closed circuits, switch, torch, bulb, conductors and insulators.  Discussion of worksheet and text book exercise question. | Chapter 14  Magnets and their effects.  History of magnets,magneticpoles,natural and artificial magnets,attraction and repulsion of magnetic poles,properties of magnets. | Chapter 14  Magnets and their effects(cont…..)  Magnetic compass,makingmagnets,earth as huge magnets,preserving magnets.  Discussion of worksheet and text book exercise question. |  |

Indian School Al Wadi Al Kabir - Syllabus break up for FEBRUARY2014

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| **Class** | **Week1** | **Week2** | **Week3** | **Week4** | Week 5 |
| Class VI  SCIENCE | Chapter 16  Air around us  Introduction  Atmosphere,air supports life,Oxygen cycle  . | Chapter 16  Air around us  (cont….)  Uses of air,air pollution,  Discussion of worksheet and text book exercise question. | Revision | Revision |  |

Indian School Al Wadi Al Kabir - Syllabus break up for MARCH 2014

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| **Class** | **Week1** | **Week2** | **Week3** | **Week4** | Week 5 |
| Class VI  SCIENCE | . Revision | SA II | SAII |  |  |