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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Class**  | **Week1**  | **Week2**  | **Week3**  | **Week4**  |
| CLASS VI SCIENCE | Warm up and instruction to students. | Chapter 8:The plant worldIntroduction: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

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

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Class**  | **Week1**  | **Week2**  | **Week3**  | **Week4**  |
| Class VI SCIENCE | Chapter 9Movements in the body.(cont…..)Movement in fish, bird and snake. Movenents in human body- functions of the human skeleton. | Chapter 9Movements 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 10Adaptations in living organisms.Habitat- types of habitat, components of habitat.Adaptations- adaptations for terrestrial habitat mountain regions. | Chapter 10Adaptations in living organisms(cont……)Adaptations- adaptations for grassland. |

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Class**  | **Week1**  | **Week2**  | **Week3**  | **Week4**  |
| Class VI SCIENCE | Chapter 10Adaptations in living organisms(cont……)Adaptation for aquatic habitats. Discussion of worksheet and text book exercise question.Chapter 11- Measurement and MotionNeed 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

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **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

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Class**  | **Week1**  | **Week2**  | **Week3**  | **Week4**  | Week 5 |
| Class VI SCIENCE | Chapter 13 Electricity and CircuitsHistory 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 14Magnets and their effects.History of magnets,magneticpoles,natural and artificial magnets,attraction and repulsion of magnetic poles,properties of magnets. | Chapter 14Magnets 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

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Class**  | **Week1**  | **Week2**  | **Week3**  | **Week4**  | Week 5 |
| Class VI SCIENCE | Chapter 16Air around usIntroductionAtmosphere,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

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