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

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| **Class**  | **Week1**  | **Week2**  | **Week3**  | **Week4**  |
| IX-CHEMISTRY | **Is matter around us pure?**-Heterogenous mixtures | Separation techniques-Evaporation,Centrifugation,Sublimation | Distillation,Fractional distillation,Separation funnel | Chromatography,Crystallisation |

Indian School Al Wadi Al Kabir - Syllabus break up for September2014

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| **Class**  | **Week1**  | **Week2**  | **Week3**  | **Week4**  |
| IX-CHEMISTRY | Physical change &Chemical changes | Revision | SA I EXAMS BEGIN |  |

Indian School Al Wadi Al Kabir - Syllabus break up for October2014

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| **Class**  | **Week1**  | **Week2**  | **Week3**  | **Week4**  |
| IX-CHEMISTRY | ATOMS &MOLECULES-Laws of chemical combinationsAtomic theory | Atoms,Atomicities,Atomic mass | Molecules,Ions,Valency,Chemical formula | Mole concept |

Indian School Al Wadi Al Kabir - Syllabus break up for November2014

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| **Class**  | **Week1**  | **Week2**  | **Week3**  | **Week4**  |
| IX-CHEMISTRY | Mole concept contd…. | STRUCTURE OF ATOMCanal rays&Cathode rays | Atom models-Thomson’s model,Rutherford’s model | Bohr’s model |

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Indian School Al Wadi Al Kabir - Syllabus break up for December2014

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| **Class**  | **Week1**  | **Week2**  | **Week3**  | **Week4**  |
| IX-CHEMISTRY | Electron distribution of atoms | Atomic structure | Valency |  |

Indian School Al Wadi Al Kabir - Syllabus break up for January2015

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| **Class**  | **Week1**  | **Week2**  | **Week3**  | **Week4**  |
| IX-CHEMISTRY | Atomic number &Mass number | Isotopes &Isobars | Natural resources-Air | Water |

Indian School Al Wadi Al Kabir - Syllabus break up for february2015

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| **Class**  | **Week1**  | **Week2**  | **Week3**  | **Week4**  |
| IX-Chemistry | Soil | Revision | Revision | Revision |