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| **Indian School Al Wadi Al Kabir - Syllabus break up for 2014-15** |
| Class 6science | Week1  | Week2  | Week3  | Week4 week5 |
| **APRIL** | . | INTRODUCTION AND INSTRUCTION TO CLASS. INTRODUCTION TO CHAPTER -1 FOOD AND SOURCES. | CHAPTER - 1 –FOOD AND ITS SOURCESFood and Nutrition-Types of food. Sources of food.Classification of animals. | CHAPTER – 2 Roughage and water.COMPONENTS OF Balanced diet and FOOD correct way to cook.Types of Nutrients- Deficiency diseases.Carbohydrates and fats. CHAPTER – 3-Protein, vitamins and SEPARATION OFminerals. SUBSTANCES Pure substance and mixture, types of mixture.  |
| **MAY** | Reasons for separating mixture.Methods of separation of mixtures (sieving, handpicking, threshing, winnowing) Evaporation and distillation. Sedimentation and loading.Separation of mixture of two liquids, solubility and water as a solvent. | CHAPTER – 4 - FIBRE TO FABRICHistory of clothing, Fibre to fabric, Sources of fibre and yarn to fabric.Types of fibres – natural and synthetic fibres. | CHAPTER – 5 – SORTING OUT MATERIALSIntroduction and importance of classification.Properties of materials – transperancy,lusture ,hardness and appearance.Texture and solubility.Floatation and physical state | CHAPTER – 5 CHANGES -AROUND USClassification of changes – Reversible and irreversible change.Physical and chemical change.Mixing of two or more substances. Heating and cooling |
| **JUNE** | CHAPTER- 7- THE LIVING AND THE NON- LIVING CHARACTERISTICS OF LIVING THINGS —Cells, growth, food and nutrition.Respiration, Excretion ,definite life span.Reproduction ,response to stimuli ,movement. | CHAPTER 15–WATER : THE LIFE-GIVING LIQUIDINTRODUCTION.DIVISION OF GROUP.POWERPOINT PRESENTATION.WORK SHEET. | - | - - |

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