

MADRASAH ALSAGOFF AL-ARABIAH

EMMS Department

PRIMARY 6 SCIENCE SCHEME OF WORK OUTLINE 2018

| Term | Week | Theme | Topic |
|---|--------|--------------|---|
| 1 | 1 | Energy | Chapter 1: Energy in Food |
| | 2 - 3 | | Chapter 2: Forms & Uses of Energy |
| | 4 | | Chapter 3: Sources of Energy |
| | 5 | Interactions | Chapter 1: Forces |
| | 6 - 7 | | Chapter 2: Types of Forces |
| | 8 - 9 | | Revision |
| | 10 | | CA 1 |
| 2 | 1 | Interactions | Chapter 3: Living Together |
| | 1 - 2 | | Chapter 4: Characteristics of the Environment |
| | 2 - 3 | | Chapter 5: Food Chains & Food Web |
| | 3 - 4 | | Chapter 6: Adaptations for Survival |
| | 5 - 6 | | Chapter 7: Man & his Environment |
| | 7 - 8 | | Revision |
| | 9 - 10 | SA 1 | |
| PRELIM REVISION SCHEDULE | | | |
| 3 | 1 | Diversity | Chapter 1: Classifying Things |
| | | | Chapter 2: Living & Non-Living Things |
| | | | Chapter 3: Plants |
| | | | Chapter 4: Animals |
| | | | Chapter 5: Classifying Animals |
| | | | Chapter 6: Fungi & Bacteria |
| | | | Chapter 7: Exploring Materials |
| | 2 | Cycles | Chapter 1: Life Cycles |
| | | | Chapter 2: Life Cycles of Some Animals |
| | | | Chapter 3: Life Cycles of Plants |
| | | | Chapter 4: What is Matter? |
| | | | Chapter 5: The Three States of Matter |
| | | | Chapter 1: From Parents to Young |
| | | | Chapter 2: Reproduction in Flowering Plants |
| | 3 | Systems | Chapter 3: Reproduction in Humans |
| | | | Chapter 4: Water & Changes of State |
| | | | Chapter 5: The Water Cycle |
| | | | Chapter 6: Water - A Precious Resource |
| | | | Chapter 1: What is a System? |
| | | | Chapter 2: Your Amazing Body |
| | | | Chapter 3: The Digestive System |
| Chapter 4: Plants & Their Parts | | | |
| Chapter 1: The Plant Transport System | | | |
| Chapter 2: Air & Respiratory System | | | |
| Chapter 3: The Human Circulatory System | | | |
| Chapter 4: The Unit of Life | | | |
| Chapter 5: Electric Circuits | | | |
| Chapter 6: Using Electricity | | | |

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| | | Chapter 7: Conductors of Electricity |
| 4 | Interactions | Chapter 1: Magnets & Their Characteristics |
| | | Chapter 2: Making Magnets |
| | | Chapter 3: Magnets, Magnets, Everywhere |
| | | Chapter 1: Forces |
| | | Chapter 2: Types of Forces |
| | | Chapter 3: Living Together |
| | | Chapter 4: Characteristics of the Environment |
| | | Chapter 5: Food Chains & Food Web |
| | | Chapter 6: Adaptations for Survival |
| | | Chapter 7: Man & his Environment |
| 5 | Energy | Chapter 1: Light & Shadow |
| | | Chapter 2: Heat & Temperature |
| | | Chapter 3: Effects of Heat |
| | | Chapter 1: Energy in Food |
| | | Chapter 2: Forms & Uses of Energy |
| | | Chapter 3: Sources of Energy |