**S1/S2 BIOLOGY SCHEME OF WORK**

TERM 1 (Aug 13th – Nov 14th 2020

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| **Weeks** | **Course Outline** |
| Week 1  (August 13 -15) | Revision of previous knowledge |
| Week 2  (Aug 17 -22) | Introduction to **CELLS :** Cell Structure |
| Week 3  (Aug 24 - 29) | Microscope and Staining |
| Week 4  (Aug 31 – Sep 5) | Function of Main parts of a cell |
| Week 5  (Sep 7 – Sep 12) | Model of Cell Membrane |
| Week 6  (Sep 14 – 19) | Specialised Cells, Tissues and Organs |
| Week 7  (Sep 21 – 26) | Specialised cells, Tissues and Organs |
| Week 8  (Sep 28 – Oct 3) | Organs |
| Week 9  (Oct 5 - 10 ) | Organs |
| Week 10  (0ct 12 – 17) | **MID-TERM HOLIDAY** |
| Week 11  (Oct 19 – 24) | ASSESSMENT OF HALF TERM WORK  Solution to the assessment  Revision of past questions |
| Week 12  (Oct 26 – 31) | Introduction to organ donation |
| Week 13  (Nov 2 – 7) | Introduction to organ donation |
| Week 14  (Nov 9 - 14) | Religion and Organ Donation |
| Nov 14 - 15 | **END OF TERM 1** |

**S1/S2 BIOLOGY**

**TERM 2 (Nov 16th 2020 – Feb 27th 2021 )**

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| Week 1  (Nov 16 – 21) | **INTRODUCTION TO DIGESTION :**  Digestive system |
| Week 2  (Nov 23 – 28) | Digestive system |
| Week 3  (Nov 30 – Dec 5) | Lung Structure |
| Week 4  (Dec 7 – 12) | Lungs |
| Week 5  (Dec 14 -19) | Breathing |
| Week 6  (Dec 21 – 23) | Breathing |
| Week 6 - 7  (Dec 24 – Jan 5) | **WINTER BREAK** |
| Week 8  (Jan 6 – 9) | **INTRODUCTION TO REPRODUCTION** |
| Week 9  (Jan 11 – 16) | Sexual Reproduction |
| Week 10  (Jan 18 – 23) | Sexual Reproduction |
| Week 11  (Jan 25 – 30) | Puberty |
| Week 12  (Feb 1 – 5) | Puberty in Boys  Puberty in Girls |
| **Feb (6 – 9)** | **MID-TERM HOLIDAY** |
| Week 13  (Feb 10 -13) | ASSESSMENT OF HALF TERM WORK  Solution to the assessment  Revision of half term work |
| Week 14  (Feb 15 -20) | Asexual Reproduction |
| Week 15  (Feb 22 – 27) | Asexual Reproduction |
|  | **END OF TERM 2** |

**S1/S2 BIOLOGY**

**TERM 3 (March 1st – June 26th 2021 )**

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| Week 1  (March 1- 6) | Revision of past questions on term 1 and 2 topics |
| Week 2  (March 8 - 13) | Reproductive Organs |
| Week 3  (March 15 - 20) | Reproductive Organs |
| Week 4  (March 22 - 27) | Fertilisation |
| Week 5  (March 29 – April 1st) | Fertilisation |
| **Week 5 - 7**  **(April 2– 17)** | **APRIL HOLIDAY** |
| Week 8  (April 19 - 24) | Developing embryo |
| Week 9  (April 26 – May 1) | Developing embryo |
| Week 10  (May 3 - 8) | **MAY DAY, RAMADHAN/EID HOLIDAY** |
| Week 11  (May 10 - 15) | **RAMADHAN/EID HOLIDAY** |
| Week 12  (May 17 – 22) | Health in Pregnancy |
| Week 13  (May 24 -29) | Womb with a view (Being Born) |
| May 28th – May 31st, 2021 | **MID-TERM HOLIDAY** |
| Week 14  (May 31 – June 5) | Assessment and revision of past questions |
| Week 15  (June 7 – 12) | Spread of Disease |
| Week 16  (June 14 – 19) | Balanced Diet |
| Week 17  (June 21 – 26) | Deficiency Diseases |
|  | **END OF TERM 3** |