**GHANA EDUCATION SERVICE**

**KUMASI METRO EDUCATION OFFICE**

**SCHEME OF LEARNING FOR FIRST SEMESTER**

**BS 7 - INTEGRATED SCIENCE**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **WEEK** | **ENDING** | **TOPIC** | **ADVANCE PREPARATION** | **REFERENCES** | **TLMS** |
| 1 | 22/01/21 | INTROODUCTION TO INTEGRATED SCIENCE |  |  |  |
| 2 | 29/01/21 |
| 3 | 05/02/21 |
| 4 | 12/02/21 | MEASUREMENT |  |  |  |
| 5 | 19/02/21 |
| 6 | 26/02/21 | MATTER |  |  |  |
| 7 | 05/03/21 |
| 8 | 12/03/21 |
| 9 | 19/03/21 | **MID-SEMESTER BREAK** | | | |
| 10 | 26/03/21 | NATURE OF SOIL |  |  |  |
| 11 | 02/04/21 |
| 12 | 09/04/21 | HAZARDS |  |  |  |
| 13 | 16/04/21 |
| 14 | 23/04/21 | LIFE CYCLE OF FLOWERING PLANTS |  |  |  |
| 15 | 30/04/21 |
| 16 | 07/05/21 | VEGETABLE CROP PRODUCTION |  |  |  |
| 17 | 14/05/21 |
| 18 | 21/05/21 | FARMING SYSTEM |  |  |  |
| 19 | 28/05/21 |
| 20 | 04/06/21 | **EXAMINATION** | | | |
| 21 | 11/06/21 |

**GHANA EDUCATION SERVICE**

**KUMASI METRO EDUCATION OFFICE**

**SCHEME OF LEARNING FOR FIRST SEMESTER**

**BS 8 - INTEGRATED SCIENCE**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **WEEK** | **ENDING** | **TOPIC** | **ADVANCE PREPARATION** | **REFERENCES** | **TLMS** |
| 1 | 22/01/21 | ELEMENTS, COMPOUNDS AND MIXTURES |  |  |  |
| 2 | 29/01/21 |
| 3 | 05/02/21 |
| 4 | 12/02/21 | METALS AND NON METALS |  |  |  |
| 5 | 19/02/21 |
| 6 | 26/02/21 | CHEMICAL COMPOUNDS |  |  |  |
| 7 | 05/03/21 |
| 8 | 12/03/21 |
| 9 | 19/03/21 | **MID-SEMESTER BREAK** | | | |
| 10 | 26/03/21 | MIXTURES |  |  |  |
| 11 | 02/04/21 | WATER |  |  |  |
| 12 | 09/04/21 |
| 13 | 16/04/21 | CARBON CYCLE |  |  |  |
| 14 | 23/04/21 |
| 15 | 30/04/21 | WEATHER, SEASON AND CLIMATE |  |  |  |
| 16 | 07/05/21 |
| 17 | 14/05/21 |
| 18 | 21/05/21 | REPRODUCTION IN HUMANS |  |  |  |
| 19 | 28/05/21 |
| 20 | 04/06/21 | **EXAMINATION** | | | |
| 21 | 11/06/21 |

**GHANA EDUCATION SERVICE**

**KUMASI METRO EDUCATION OFFICE**

**SCHEME OF LEARNING FOR FIRST SEMESTER**

**BS 9 - INTEGRATED SCIENCE**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **WEEK** | **ENDING** | **TOPIC** | **ADVANCE PREPARATION** | **REFERENCES** | **TLMS** |
| 1 | 22/01/21 | FORCE AND PRESSURE |  |  |  |
| 2 | 29/01/21 |
| 3 | 05/02/21 |
| 4 | 12/02/21 | MACHINES |  |  |  |
| 5 | 19/02/21 |
| 6 | 26/02/21 | ACIDS AND BASES |  |  |  |
| 7 | 05/03/21 |
| 8 | 12/03/21 |
| 9 | 19/03/21 | **MID-SEMESTER BREAK** | | | |
| 10 | 26/03/21 | SOIL AND WATER CONSERVATION |  |  |  |
| 11 | 02/04/21 |
| 12 | 09/04/21 |
| 13 | 16/04/21 | LIFE CYCLE OF A MOSQUITO |  |  |  |
| 14 | 23/04/21 |
| 15 | 30/04/21 | SOLAR SYSTEM |  |  |  |
| 16 | 07/05/21 |
| 17 | 14/05/21 | DENTITION IN HUMANS |  |  |  |
| 18 | 21/05/21 | DIGESTION IN HUMANS |  |  |  |
| 19 | 28/05/21 |
| 20 | 04/06/21 | **EXAMINATION** | | | |
| 21 | 11/06/21 |