**Year 8 Science TERM 4: Lessons Outline**

* Pupils have 4 lessons of science a week.
* Pupils have been given access to the **Exploring Science 8** on-line textbook.
* If absent, pupils should read the pages and then answer the intext questions in full sentences in their books. For extension they could also look at lessons on BBC Bitesize or Oak Academy where there are a range of topic areas to extend their learning.
* **Homework** will be predominantly set on EDUCAKE – an online assessment programme. Pupils have their own log in and homework should appear automatically.

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| **Week Beginning** | **Work set** | Link to pages in On- line textbook where possible  Or alternative activity |
| 19th April | NEW TOPIC: 8K Energy Transfers  Lesson 1: Evaporation  Lesson 2: Radiation  Lesson 3: Conduction  Lesson 4: Convection | See Show My Homework for lesson resources – contact your teacher for further information as required |
| 26th April | Lesson 1: Controlling energy transfers  Lesson 2: Power  Lesson 3: Efficiency  Lesson 4: Payback time | See Show My Homework for lesson resources – contact your teacher for further information as required |
| 3rd May | Lesson 1: AWOL  Lesson 2: AWOL  Lesson 3: Revision on 8K (Energy transfers) and 8L (Earth and Space)  Lesson 4: Test | See SMHW and contact your teacher for further information |
| 10th May | NEW TOPIC: REPRODUCTION  Lesson 1: Male reproductive system  Lesson 2: Female reproductive system  Lesson 3: Puberty  Lesson 4: Periods | See Show My Homework for lesson resources – contact your teacher for further information as required |
| 17th May | Lesson 1: Sexual reproduction  Lesson 2: Pregnancy and Birth  Lesson 3: Asexual reproduction  Lesson 4: Plant reproduction | Pages 182-183  Pages 182-183  Pages 186-187  Pages 188-189 |
| 24th May | Lesson 1: AWOL  Lesson 2: AWOL  Lesson 3: Revision  Lesson 4: Test | Pages 190-191  Pages 195-195  Pages 182-195 |