**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 possibleOr alternative activity  |
| 19th April  | NEW TOPIC: 8K Energy TransfersLesson 1: EvaporationLesson 2: RadiationLesson 3: ConductionLesson 4: Convection  | See Show My Homework for lesson resources – contact your teacher for further information as required  |
| 26th April | Lesson 1: Controlling energy transfersLesson 2: PowerLesson 3: EfficiencyLesson 4: Payback time  | See Show My Homework for lesson resources – contact your teacher for further information as required |
| 3rd May  | Lesson 1: AWOLLesson 2: AWOLLesson 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: REPRODUCTIONLesson 1: Male reproductive systemLesson 2: Female reproductive systemLesson 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 reproductionLesson 2: Pregnancy and BirthLesson 3: Asexual reproductionLesson 4: Plant reproduction | Pages 182-183Pages 182-183Pages 186-187Pages 188-189 |
| 24th May  | Lesson 1: AWOLLesson 2: AWOLLesson 3: RevisionLesson 4: Test | Pages 190-191Pages 195-195Pages 182-195 |