**Year 7 Science TERM 6 : Lessons Outline**

**Home learning Instructions:**

* Pupils have 4 lessons of science a week. They may have more than one teacher so may be being taught units simultaneously, or may be finishing off a term 3 unit.
* Pupils have been given access to the **Exploring Science 7** on-line textbook.
* If absent, pupils should:

1. Go to the appropriate page in the textbook

3) As a minimum they should read the pages, make suitable notes on the key learning and then answer the in text questions in full sentences in their books.

* For extension work pupils can also look at lessons on [BBC Bitesize](https://www.bbc.co.uk/bitesize/subjects/zng4d2p)
* **Homework** will be predominantly set on EDUCAKE – an online assessment programme. Pupils have their own log in and homework should appear automatically.

**You can contact your own science teacher directly via your school email for information on the actual lessons you are missing. They will then direct you to the pages you need to work through and they may send you sheets etc. They may also have added things to Show my Homework – so do check.**

**If you are unable to contact them, then simply check the last piece of work you did in your exercise book and go to the next lesson listed below, or the next page in the textbook. All the lesson names are the titles on the pages in the textbook.**

|  |  |  |
| --- | --- | --- |
| **Term 6** | **Units this term:**  Pupils will study **two** units but the order and sequence will depend on their own class timetables and the number of teachers they have. Some groups with multiple teachers may be finishing off units from last term – check with your teacher | Link to pages in On- line Exploring Science 7 textbook |
|  | **All the lesson names are the titles on the pages in the textbook.**  **7B Reproduction**  7Ba Escaped zoo animals  7Bb Reproductive organs  7BcBecoming pregnant  7Bd Gestation and birth  7Be Growing up  Formal Assessment of the unit  **7D Ecosystems**  7Da Exploring the world and Variation  7Db Adaptations  7Dc Effects of the environment – weather and seasons  7Dd Effects on the environment – food chains and webs  7De Transfers in food chains  7De Nomads  Formal Assessment of the unit  **Please Note: There will also be a formal end of Year 7 assessment for all pupils covering all the work done this year. This is an opportunity to look at how much learning and understanding has been retained by pupils.**  Dates for the assessment will be given out by their teachers and will be put on SatchelOne/Show my Homework. | Pages 23-37  Pages 55-70 |

**How to access the Exploring Science textbook online**

Go to : [www.pearsonactivelearn.com](http://www.pearsonactivelearn.com)

We recommend it is accessed via google CHROME, even if you have apple devices (avoid safari).

* Username is your IT login followed by **cks** no space For example: **20jsmithcks**
* Password is: **K1ngsh1ll**

**How to access Educake** (the website we use for homework)

Go to [www.educake.co.uk](http://www.educake.co.uk)

* Username first name and then first initial then a four digit number eg johns0123
* Pupils can reset their password at any time using a link back to their school email by clicking on the ‘trouble logging in – click here for help’ link on the bottom of the login box in blue