**Science for Week: 22/6/20**

**(Six Activities)**

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| **Activity One** | Watch the two videos about Carl Linnaeus – make notes as you watch (these notes will be used later in the week)   * <https://www.youtube.com/watch?time_continue=14&v=Gb_IO-SzLgk&feature=emb_title> * <https://www.bbc.co.uk/teach/class-clips-video/science-ks2-the-work-of-carl-linnaeus/zhnjf4j> |
| **Activity Two** | Read the Carl Linnaeus Fact Sheets and complete the Quiz |
| **Activity Three** | **Create your own Special Species:**   * A picture of your special species * It's scientific and common name * A paragraph giving the reasons for its adaptations and a description of its habitat     Every species has its own unique scientific name that is chosen by the individual or team that discovers it. The name usually reflects something about the species itself.  Carl Linnaeus came up with the 'binomial' naming system, which means two names. Every species is known by two names - we are Homo sapiens (meaning man thinking, or wise).  You can come up with your own special species by combining together different Latin or Greek words and imagining what the species would look like and why the species might have developed those features through evolution.  You can find a name for your species using Special Species Name Cards which are on the class web-page with instructions on how to use the cards. Look at these before creating your species.  You can also use the random species generator to help you find a scientific name: <https://www.linnean.org/learning/special-species-competition/special-species-generator> |
| **Activity Four and Five** | Choose two or more activities from the Linnaeus-at-home booklet – you could draw from nature; press flowers; carryout experiments with plants; create a nature friendly space in or around your home etc. – there are so many to choose from! |
| **Activity Six** | Using your notes from Activity One and any other research you can carry-out (<https://www.linnean.org/learning/who-was-linnaeus/young-linnaeus> and , write a biography (in a style you would like) about Carl Linnaeus. |