

Beech Class Home Learning Summer 1

Topics include: Plants and Nutrition (Science), Home Sweet Home (Topic – habitats), Fractions, decimals and percentages & statistics (Maths), Water sources, the water cycle and pollution (Humanities), Living in the Wider World (PSHCE) Hinduism (RE).

Quick activities 10 – 20 mins	Needs a bit of time (approx. 1 hour)	Longer project (Over next few weeks)
Practise your tables on TTRS, Maths frame MTC or Doodlemaths	Go onto the Longleat website – choose one of the animals that they look after there and write a fact file about it.	Complete a project about our responsibilities in the wider world. Think about our situation at the moment and what we are doing. Think about animals and conservation, about being a good person – paper based or ICT
Read your reading book for 15 mins daily Design a front cover for a book you are reading.	Watch an episode of Planet Earth (available on iplayer or Netflix). Write a short paragraph about what you watched.	Research and explore the topic of nutrition. What types of nutrition are there? Think about the food groups. What do different nutrients do for us e.g. Vit C?
Research these logos – find out what they do and why? (20 mins each logo)   	RE - <i>Why is the Ganges so sacred?</i> <i>Why do Hindus go on Pilgrimages to the River Ganges?</i> <i>Would visiting the River Ganges feel special to a non-Hindu?</i>	Build a 3D representation of a food pyramid You can make it out of anything! <i>(Remember it needs to be shaped like a pyramid.)</i>
Log onto https://www.discoveryeducation.co.uk/what-we-offer/discovery-education-espresso and continue your coding studies: Username: student10898 password: school	Design a poster to tell an alien how fractions, decimals and percentages are all related to each other. E.g. $1/10 = 0.1 = 1\%$	Research project: Find out about the different sources of water. What is the water cycle – can you draw a picture of it? What are we doing to combat water pollution?
Learn the Year $\frac{3}{4}$ statutory spellings (see school website for list) Remember you can use rainbow or pyramid writing.	Write a poem about the environment – what we are doing to it or what it could be like if we protected it.	Choose a picture from http://www.pobble365.com/ and complete the tasks set.
Design a 3 course meal menu which includes some of your favourite foods. <i>(Remember to have a good balance of healthy, nutritious foods as well as treats!)</i>	Log onto BBC Bitesize and work through some of the KS2 activities https://www.bbc.co.uk/bitesize/levels/zbr9wmn	Plant some seeds and keep a diary of how they grow. You might like to take a photo or draw pictures and add some notes about what you notice.