**Year 6 29.6.20**

|  |  |  |
| --- | --- | --- |
| **Time**  | **Area of curriculum**  | **Suggested links** We will update these resources to provide different learning activities.Choose an activity from each box, each day. Many of the resources are designed to provide on-going provisionPlease be aware as schools reopen, some sites may resume their subscriptionservices.  |
| **9:00-10:00** | **Exercise Time** | - Exercises in the garden if available- [P.E with Joe](https://www.youtube.com/watch?v=QGYXh_G8X6A)<https://www.nhs.uk/10-minute-shake-up/shake-ups><https://www.cambslearntogether.co.uk/services-to-schools/pe/pe-at-home> |
| **10:00-11:00** | **Maths**  | [**https://whiterosemaths.com/homelearning/year-6/**](https://whiterosemaths.com/homelearning/year-6/)**- Summer term- week 10- 29th June You can find follow up activities linked to the tutorial videos here:** [**https://www.bbc.co.uk/bitesize/tags/zncsscw/year-6-and-p7-lessons**](https://www.bbc.co.uk/bitesize/tags/zncsscw/year-6-and-p7-lessons)Monday- LC: To introduce ratioTuesday- LC: To calculate ratioWednesday LC: To use scale factorsThursday LC: To problem solveFriday: To consolidate my learning If you want any further resources check out some of the sites below:[https://www.themathsfactor.com](https://www.themathsfactor.com/schools/)   - Created by Carol Vordeman.  Has a great reputation, monitors and explains maths functions and is free until the end of this school term, though parents / Carers will need to register. [- Gareth Metcalfe daily lessons](http://www.iseemaths.com/home-lessons/)- [Indoor](https://www.cambslearntogether.co.uk/asset-library/indoor-maths-challenges-ks2.pdf) and [Outdoor](https://www.cambslearntogether.co.uk/asset-library/outdoor-maths-challenges-ks2.pdf) Challenges- [Problem solving activities and games from Nrich](https://nrich.maths.org/14600)- [Maths trail at home](https://www.cambslearntogether.co.uk/asset-library/Home-Maths-Trail-KS2.pdf)- [Subject resources](https://www.cambslearntogether.co.uk/home-learning/other-subjects)<https://www.learningresources.co.uk/><http://www.primaryhomeworkhelp.co.uk/><https://login.mathletics.com/><https://www.mangahigh.com/en-gb/>**Make sure that you practise your multiplication tables- use this link** [**https://www.timestables.co.uk/**](https://www.timestables.co.uk/) **to practise a different times table each week!** |
| **11:00-12:00** | **English**  | **This week our focus is on instructional writing.** * **Mind map when you use / need instructions. Can you explain why instructions are important?**
* **Can you explain the importance of the following features of instructional writing?**
*
* **can you think of 5 imperative verbs you might see in instructional writing for- washing a car, baking a cake, at school, before bed.**
* **Could you design your own structure either with lego, building blocks, junk modelling or if you don’t have access to those resources at home you could draw / paint your idea. It could be a home, a youth club, a park a zoo, a water park etc**
* **Can you write up your instructions using all the features above so that someone else could come along and build the exact same structure you designed?**
* **Evaluation- how successful were your instructions? What went well? What could have been even better and why?**

If you want any further resources, check out some of the links below- [BBC Bitesize daily lessons](https://www.bbc.co.uk/bitesize/dailylessons) - [English Challenges](https://www.cambslearntogether.co.uk/asset-library/20-English-challenges-KS2.pdf)  - [Pobble](https://www.pobble365.com/)**Remember to keep learning spellings from the year 6 spelling list this half term. As an extra challenge, could you put these words in to the context of a complex sentence?** |
| **12:00-1:00** | **Lunch** |  Use this time to relax and refuel. Could you help your adult prepare lunch perhaps?  |
| **100-1:30** | **Reading** | AR books if at home[**https://www.childrenslibrary.org/**](https://www.childrenslibrary.org/)<https://home.oxfordowl.co.uk/> this is a great website that you can access books to read electronically for free! |
| **1:30–2:30** | **Topic** | - weekly project activity on seesaw - weekly picture news activity on seesaw [The Garden Project](https://www.cambslearntogether.co.uk/asset-library/Garden-Project3.pdf)- [Study topics](https://www.cambslearntogether.co.uk/home-learning/other-subjects)- [BBC Bitesize daily lessons](https://www.bbc.co.uk/bitesize/dailylessons)**The following STEM activity is totally optional and must only be carried out with the consent of your adult at home!****You could also check out this link:** <https://lifestyle.howstuffworks.com/crafts/science-projects/science-projects-for-kids-states-of-matter.htm> for more easily explained science experiments. Always ask permission at home before conducting any experiments / using equipment and resources. |
| **2:30-3:00** | **Screen and Quiet time**  | [Outdoor art activities](https://www.cambslearntogether.co.uk/asset-library/Outdoor-Art-Project.pdf)- Drawing, painting, junk modelling- Baking- Jigsaws- Listening to/making music- [Card games](https://www.cambslearntogether.co.uk/asset-library/Card-Games-Ideas-for-Families.pdf)- Board games- [Online maths games](https://www.topmarks.co.uk/maths-games/hit-the-button)- [Lego challenges](https://thatbricklife.com/wp-content/uploads/2020/03/LEGO30daysofplay.pdf)<https://login.mathletics.com/><https://www.mangahigh.com/en-gb/> |