**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 provision  Please be aware as schools reopen, some sites may resume their subscription  services. |
| **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 ratio  Tuesday- LC: To calculate ratio  Wednesday LC: To use scale factors  Thursday LC: To problem solve  Friday: 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/> |