



Year 6 Home Learning

General:

www.espresso.co.uk mixed videos, daily news updates and quizzes across a variety of curriculum areas

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If you would like any more SATs rehearsal, you could complete the 2016 papers at www.sats-papers.co.uk

Maths

- Practise any areas from your study guide which you feel unsure of. Pay particular attention to long multiplication and division, as well as operations with fractions (add, subtract, multiply and convert between improper fractions and mixed numbers) and conversions of measure, e.g. g to kg, mm to cm, m and km etc. www.calculatorsoup.com is an excellent website to help you check ones you make up yourself and explains the steps; www.mathsisfun.com has many step-by-step examples and quizzes in different areas for you to work on.
- Practise your times tables up to 12 x 12. Use TTRockstars or Servweb: <https://tt.servweb.co.uk/new/> or www.timestables.me.uk
- Practise different skills using Maths Frame; the below are especially helpful but the website has different games for each specific skill and worksheets which go with them. User = wheatcroft password = stanstead

Mixed arithmetic SATs-style	https://mathsframe.co.uk/en/resources/resource/486
Mixed reasoning SATs-style	https://mathsframe.co.uk/en/resources/resource/366

English

- www.espresso.co.uk - as above, covers different areas of comprehension, grammar and punctuation with online quizzes and activities to work through
- Work through any un-used pages in your study guides; refer to the textbooks which go with each to help you.
- www.pobble365.com - this website has different pictures to stimulate creative writing with question prompts, grammar points and story starters to complete.

Computing – Scratch

- Have a go at coding your own quiz using <https://scratch.mit.edu/projects/editor/?tutorial=getStarted>.
- Practise some of the skills we have covered in Scratch this term; consider ways to make sprites move, react and change based on different inputs you program.



Topic – Britain since 1948 / buildings (Spring Topic)

- Research different modern buildings; why have they been placed where they are and built using the methods they have been?
- Design a building of the future; how will you make it environmentally friendly? Provide an explanation and annotated diagram.
- Talk to people at home about how life and technology have changed for them in their lifetime, e.g. the introduction of the internet. Produce a poster, leaflet or presentation.

Topic – Britain since 1948 / buildings (Spring Topic) or Victorians (Summer Topic)

- Find out about who the Victorians were and the time they lived in. Who were key people? What key events happened in this time?
- Find out about how childhood would have been different for a child at this time; write a diary entry in role as a child from this time.

Other At Home Ideas and Free Resources

- Resources available on BBC Bitesize - <https://www.bbc.co.uk/bitesize/primary>
- Keep a diary of what you get up to everyday.
- Home Learning Pack from the following website:
<https://www.twinkl.co.uk/search?term=school+closure> (Twinkl)
<https://classroomsecrets.co.uk/free-home-learning-packs/> (Classroom Secrets)
- Practise measuring and reading scales through cooking.
- Play a board game – Scrabble is a classic spelling game!
- Encourage children to make their own crossword – this will help to develop vocabulary and dictionary skills.
- Play guessing games, e.g. I'm thinking of a number. It is a 2 digit number. The first digit is even but is it an odd number. It is higher than 20 and lower than 30. What is it?
- Complete a jigsaw.
- Draw a picture and then while you describe what you have drawn your child has to draw what you are describing. Compare your drawings.
- Make up riddles about an object or person and see if your child can guess who or what it is.
- Challenge your child to create the tallest model they can out of limited equipment, e.g. lego or craft materials.
- Download an ebook to read or listen to an audio book.
- Get outside where possible – walk, run, play, cycle, scoot etc.
- Write a letter, poem or special message to an elderly neighbour, friend or relative
- Watch a movie or read a book and write a review.
- Design your own outdoor game or board game, test and review
- Set yourself a challenge to improve one of your PE skills, e.g. skipping, throwing, catching.
- Create a play script.