



Fairfields
PRIMARY SCHOOL

Key Stage 2

Home learning ideas

Year 3

Dear Parents,

We hope you are safe, enjoying time with your family and spending lots of time in the sun. We are all missing the children greatly but are enjoying hearing about what you have been up to at home during our weekly chats.

Here are some additional activities you may want to try at home to support your child with their learning. Most of the ideas are linked to the Summer 1 topic of Ancient Greece. It would be great to see some of your work so please feel free to email with any pictures or further questions.

General Learning

- Twinkl (a school resources website) is offering 1-month free membership to ALL activities and resources. Go to www.twinkl.co.uk/offer and use the code UKTWINKLHELPS when registering.
- <https://www.purplemash.com/login/> - All children within Fairfield's Primary School have a log-in and are able to access all resources on either a laptop, or tablet device. Please keep checking Purple Mash as new '2 Dos' will be set regularly (not compulsory to complete)
- <https://www.tts-group.co.uk/home+learning+activities.html> - free activity books for KS2 including learning and practical activities.

English

- <https://www.oxfordowl.co.uk/for-home/advice-for-parents/fun-ideas-learning-at-home/> - numerous games and activities based around Reading.
- Write a letter to a family member or friend and tell them about what you have been doing at home. If possible, post your letter and ask for a reply.
- Read or listen to the story of Theseus and the Minotaur. You could either re-tell the story in your own words, create your own mythical story or use the play script to perform the story.
<https://www.bbc.co.uk/teach/school-radio/ks2-primary-history-ancient-greece-theseus/zkvgkmn> (radio and script version)
<https://www.twinkl.co.uk/resource/t2-h-4116-theseus-and-the-minotaur-story-powerpoint>
- Design your own mythical creature and write your own character description. Remember to include interesting adjectives, similes and expanded noun phrases.
- Write an acrostic or rhyming poem about your family or spring time.

Maths

- <https://ttrockstars.com/> All children within Fairfield's Primary School have a log-in and are able to access all resources on either a laptop, or tablet device.
- <https://uk.ixl.com/math/year-3> - Interactive games to play which cover all areas of the Year 3 maths national curriculum.
- Time - practise telling the time (o'clock, half past, quarter past/ to and five-minute intervals). You could make your own clock using a paper template, you could play games on Top Marks or you could make your own time word problems. Keep checking the time throughout the day e.g. how long was your walk, what time do we need to take the cake out, what time is dinner? <https://www.topmarks.co.uk/Search.aspx?q=telling+time>
- Data - Gather your own data and turn it into a bar chart. You could make a tally of different flowers you see on a walk, you could find out what your family's favourite sport is or you could empty a tube of smarties and count the colours. You could draw out your bar chart or you could use 2Graph on Purple Mash.
- Fractions - Find fractions of amounts using objects to help you. E.g. What is $\frac{1}{4}$ of 12 lego pieces? What is $\frac{1}{5}$ of 25 smarties? Cut out shapes from paper and find $\frac{1}{3}$ of a rectangle or $\frac{3}{4}$ of a circle. <https://whiterosemaths.com/homelearning/year-3/> has lots of worksheets for fractions.
- Design your own maths board game and play it as a family.

Topic - Activities below are linked to our new topic of 'Gods and Mortals' (Ancient Greece)

- Find out about the Ancient and Modern Olympics. Which countries have hosted? You could find out about a famous athlete from London 2012, invent your own Olympic sports or host your own mini Olympics in your garden.
- Design a mythical creature. Which animals' body parts could you include in your design? What personality will your creature have? Make your creature using junk materials and give it a fabulous name.
- Look carefully at the shapes of the letters of the Greek alphabet. Practise forming them and pronouncing them. Can you teach the alphabet to your family?

- Be inspired by Greek art! Look at online examples of pottery and create a design for an ancient Greek jug or bowl. You could choose a scene from Greek mythology to represent in your artwork or maybe another familiar story. Remember to use colours typical of Greek art, such as black, white, red and yellow. You could draw your design or make a 3D model using paper mache.
- Taste some traditional Greek dishes such as moussaka, figs, goat's cheese or pitta and tzatziki. Write a food review, describing what you have eaten or design a menu for a Greek restaurant.
- Research the Greek Gods and make a fact file about your favourite one, draw a picture or create a word search. Find out about the Quest of Perseus or the 12 tasks of Hercules. <https://www.twinkl.co.uk/resource/t2-h-066-greek-god-fact-file>
- Use a map or Google Earth to find out about Greece. Where is it located, what is the capital, which countries does it border? Can you find famous landmarks such as the Parthenon, Olympus or the many Greek islands?
- Research about a key event in Ancient Greek history such as the Battle of Marathon, Athens vs Sparta or The Legend of Trojan Horse. Present your findings in a PowerPoint or a poster.

Science

- Investigate friction by testing how far an object (such as a toy car) can travel across different surfaces (wood, grass, carpet etc). Why does the object travel further on certain surfaces?
<https://www.bbc.co.uk/bitesize/topics/zsxxsbk/articles/zxqrdxs>
- Design the ultimate paper aeroplane and investigate what makes it go further. What happens if you change the size? What happens if you change the wing design? Consider the forces that are making your paper plane fly?
- Can you sink a foil boat? How many marbles does it take? Can you change your boat design? <https://www.fizzicseducation.com.au/150-science-experiments/force-movement-experiments/sink-the-foil-boat/>
- Thinking about air resistance, can you design a parachute to save an egg? Which material could you use? <https://www.science-sparks.com/gravity-and-air-resistance/>
- Can you build the tallest bridge that can still hold a weight? Can it go across a distance of 30cm? Can you build it just with paper? How could you make it strong?

PSHE

- Practise some yoga or relaxation techniques using Cosmic Kids Yoga videos on YouTube.
- Write a positivity list. What are you grateful for? What makes you happy? What helps you to be calm? What are your favourite things?
- Try to do 1 good deed a day. Could you tidy away after dinner? Could you make a card for a family member?

Other ideas

- Learn British Sign Language. Start by learning the alphabet and spell out your name.
- Use 2Animate on Purple Mash to create your own video or 2Code to practise your coding and debugging skills.
- Make shadow puppets and put on a show for your family.
- Make a scrapbook or a diary of all the activities you have been doing at home.
- Draw a map of your street and local area. Can you plan a route and give directions. You could use your map when you go on a walk.

I would love to see your work from home. You can either up-load a picture to the Purple Mash Blog or send me an email! Take care.