

Year 3 - Home Learning Grid

Week beginning 13.07.2020

Reading

Enjoy reading a good book

<https://www.lovereadings4kids.co.uk>

Bitesize book club

A Midsummer Night's Dream by William Shakespeare.

<https://www.bbc.co.uk/bitesize/articles/zn2x8hv>

A play is set in Athens, long ago where there are ancient rules. For example, a girl must marry the man her father chooses. This play is about two women, Hermia and Helena, and two men, Lysander and Demetrius. And in this Midsummer Dream, they meet elves, fairies and even a King and Queen along the way.

What does one of the most ancient laws in Athens say?

Who is Egeus?

What does he want Hermia to do?

A free ebook to download for everybody in Year 3!

'How to go back to school'

Maths**Measuring mass in grams and kilograms**

<https://www.bbc.co.uk/bitesize/articles/zndy6g8>

The mass of an object tells you how heavy something is. You use grams (g) and kilograms (kg) to measure mass. Whenever you bake, you use scales to weigh the ingredients. If you didn't use the correct amount of flour in a cake, it would not taste nice! 1000 g = 1 kg

Comparing mass

<https://www.bbc.co.uk/bitesize/articles/zgx4ydm>

Grams are used when you weigh a lighter item, like an apple or banana. Kilograms are used when measuring the mass of a heavier object, like a box of toys or yourself. 1000 g = 1 kg You can use the greater than (>), equal to (=) or less than (<) signs to help you compare the mass of two objects.

Add and subtract mass

<https://www.bbc.co.uk/bitesize/articles/z7mwr2p>

Learn how to add and subtract mass and find the total.

Measuring capacity

<https://www.bbc.co.uk/bitesize/articles/z9cfxbk>

Capacity is the amount of liquid a container can hold. Volume is how much liquid is in the container. We can measure both in millilitres and litres. Remember a litre is much more than a millilitre. 1 litre = 1000 millilitres

Times tables!English A day in the life of a Celt

Imagine you are a Celt for the day! Use some of the activities below to create a diary entry for your day as a Celt.

- Sweeping the floor
- Working in the field
- Feeding the chickens
- Decorating a new cooking pot
- Collecting water from the local stream for drinking and washing
 - Help to prepare breakfast
 - Weaving cloth and dyeing yarn
- Repairing the roof of a roundhouse
- Being woken by the sun
- Polishing helmets

**Remember to:**

- Plan your diary entry with a beginning, middle and end
 - Organise your ideas into paragraphs
 - Choose your words carefully to entertain the reader
 - Write in sentences
 - Pay attention to your spelling and punctuation
 - Check and edit your work carefully
- Watch the video - Life in Celtic Britain
<https://www.bbc.co.uk/bitesize/clips/zcfygk7>

Use **inference** to be a reading detective

R.E.**How we live in love Friendship**

Friends can be...

Caring, Forgiving, Loyal,
Reliable, trusting



How do you feel when a friend is not there for you?

How do your friends feel when you are not there for them?

List the ways in which you can be a more supportive friend?



Prayer

*Forgive us Lord, for the times we have not been a true friend.
Amen.*



<https://parsleymimblewood.wordpress.com/>

Colourful Skittles Experiment

You will need: a white plate, skittles (or other coloured sweets), water

Instructions: Place skittles (or sweets) onto a white plate or container. Carefully pour water onto the plate. If the skittles move quickly push them back. Watch to see what happens.

What is the science?

Skittles are coated in food colouring and sugar. When you pour water over the skittles the coloured coating dissolves spreading through the water.

EXTENSION: Can you time how long the colours take to reach the centre of the plate using cold and warm water? Which will be faster? Try with other sweets can you find any that work as well as skittles?

QUESTIONS: Why do you think the colours don't mix? Can you spot the 'S' from the skittles? What happens to it? How could you speed up the reaction?

Something different

Try it with white vinegar or lemonade



Remember to practise: www.trockstars.com

History - Being a historian

Find out what skills you need to be a historian and whether or not all sources are reliable.

<https://www.bbc.co.uk/bitesize/articles/zn4hpg8>

Who can you ask about the past? Older people.

A good way to find out what someone remembers is to interview them. Ask questions about topics, such as toys, transport, or school life. List questions to ask. Use: how, when, why, what, who and where.

Geography - Volcanoes

Learn about volcanoes including what they are and what makes them erupt.

<https://www.bbc.co.uk/bitesize/articles/zhjqcmn>

A volcano is an opening in the Earth's crust that allows magma, hot ash and gases to escape.

Volcanoes can look like mountains or small hills, depending on what type they are. Magma is molten rock - rock that is so hot it has turned into liquid. When magma reaches the surface of the Earth it is called lava and comes out of the volcano as a volcanic eruption, along with gases and ash. Most volcanic eruptions are caused by tectonic plates moving towards each other, which usually produces violent eruptions.

Computing - Dance Mat Typing

Keep learning to improve your typing speed and accuracy with the Dance Mat Typing game from BBC Bitesize.

<https://www.bbc.co.uk/bitesize/topics/zf2f9j6/articles/z3c6tfr>

The important things to remember are: Use the correct fingers, There's no need to rush!, Always rest your wrists on the desk.



<https://www.bbc.co.uk/bitesize/articles/zfn6pg8>

Art

How to shade basic 3D shapes

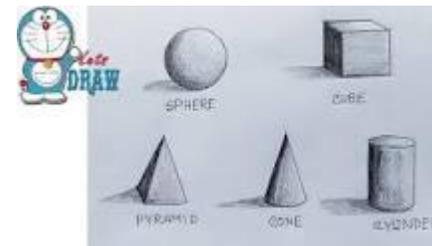
Practice your art skills using just a pencil and paper. First of all, practice shading dark to light tones just by applying heavy pressure and light pressure.

Now have a go at drawing 3D shapes

Cone, cylinder, cube, cuboid, pyramid

Carefully use shading to make each shape look 3D.

<https://www.youtube.com/watch?v=DCyJ1LMTzxk>



French

This is a really brilliant website to help you do lessons and play games to help you to learn French <https://www.french-games.net/>

You can select Lessons and then select beginner. Choose a topic such as animals, body, colours, food, family, numbers, people, place, school, time.

Select the introduction to follow the lesson and hear the correct pronunciation and see the examples. Now test yourself by completing the fun activities: yes/no either/or what is it?

Now have fun playing some great games to practice your learning.

Physical and well-being

Have fun with a Cosmic Kids Yoga adventure. Journey to the rain forest meet Frank the Frog and reflect upon supporting our friends.

https://www.youtube.com/watch?v=TY8xx7c6_z0

Disney 10 Minute Shakeups

<https://www.nhs.uk/10-minute-shake-up/shake-ups>

Super Movers

<https://www.bbc.co.uk/teach/super-movers>

Mindfulness

The Seeing game



Spend one minute silently looking round the room. Your goal is to find things around the room that you have never noticed before. Maybe there are big things like a poster or picture, maybe there are little details like a crack in the ceiling or an interesting pattern on the floor. Tell someone the details that you noticed.

<p>instead of water to discover what happens.</p>	<p>You should take a rest, and shake your hands and arms to relax your muscles if you get tired.</p>	<p>Maybe over the summer holiday you might like to use this website and spend 10 minutes a day learning French!</p> 	
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Download this week's home learning pack for Year 3 from classroom secrets:

<https://classroomsecrets.co.uk/free-home-learning-packs/#packs>

Just scroll down and select the week you want and you will then see the option to choose the year 3 learning pack for that week. These are particularly good and I highly recommend that the children complete these each week.