

Topic Week 4

This would have been SATs week!

We don't want you to miss out.

For maths and english we have attached some pretend SATs papers. They are very humorous and not to be taken too seriously.

We would love to see some of your creative answers.

If you want to choose some real questions then feel free to use SATSBOOTCAMP.

ICT

- Quizzing lesson 4

Open 2investigate from tools - look at example databases.

Look for alien's database - click on records.

Use the symbol that looks like an upside-down L to see all the information in the table.

Using the magnifying button, search for the following:

Aliens with 3 or more eyes.

Aliens from Saturn.

Aliens whose strength is above 33 but below 55.

Another useful function is sort, group and arrange.

Sort allows the user to sort by different fields. The information can be displayed in ascending or descending order - try sorting the number of eyes.

Group allows the user to record shared information. Try grouping the planet aliens come from.

Science 1

This week you will be planning and carrying out your own investigation.

It will be to investigate the effect of exercise on heart rate.

Read through the PowerPoint. It will give you some information and guide you through your planning.

Carry out the investigation - you can use just yourself for data, or invite your family to take part as well.

Science 2

We would like you to record your investigation.

We have included the sub headings you will need to use.

Have a go at writing a really comprehensive conclusion - remember the PEEL conclusions we have used before? There is a slide to remind you how to do this.

PSHE

Over the whole of lock down different workers have still been coming to help out down your street.

Eg. The postal workers and refuse collectors.

Design and make a poster thanking them for their work and support during this time.

History

Watch the BBC video on the Maya - find it - BBC Teach introducing the Maya civilisations

You may want to watch it a couple of times.

Then, either write a diary entry as if you were an ancient Mayan, or write about comparing the Maya ball game with the game of football today.

English - play writing.

<https://www.bbc.co.uk/bitesize/topics/zsn4h39/articles/zx8kng8> watch the BBC Bitesize film to remind you how to write a play script.

Write a play set in school after the lifting of lockdown when you are all back.

It could include what you will want to talk about, how things might change, what you will want to do most.

Mini science / art

You will need felt tips pens, tissue paper or kitchen paper and water

First investigate drawing single colour dots on the paper and dripping a little water on it. Observe the different colours as they spread out - these are the pigments that go to make up the colour of you pen.

Then, design a pattern, using what you have discovered about the colours and carefully drip a little water onto this.

Allow it to dry.

Fun Friday:

We decided you need to relax after all of the SATS tests!

We would like you to create your own board game. It can be as creative as you want (link it back to one of the topics you have done this year).

To start, you need to think about what board game you would like to create.

You will need to think of a name and sketch out your ideas - also you will need to include some rules.

Next construct your board game and pieces.

If you need a dice - we have looked at nets!! And it doesn't need to have numbers.

You may want some playing cards.

This is a time to show me your creativity skills - keep the game and bring it in so we can all have a go! Have fun because you deserve it!