

Hello Pine Class!



We will be sending you some fun activities on Mondays and Wednesdays so that you can keep learning at home. We will send reading, writing, maths and topic – we hope you enjoy them.

Why don't you set up your own school ... you could come up with a name, a logo and a timetable!

You can email us pine@shalford.surrey.sch.uk if you need any help or want to share your learning with us. We would love to see some photos too!

Love from Mrs Hall and Mrs Davies

Reading

Read your favourite book either on your own, with an adult or to a brother, sister or pet! Where is the funniest place in your house or garden that you could read the book? Email or tweet us a photo of you reading!

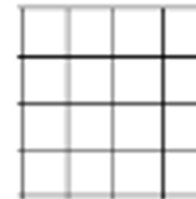


Maths

Practise finding, naming and writing fractions

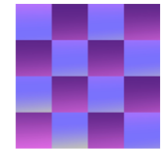
Can you find different fractions?

Make some 16 square grids like this. You could draw them using a ruler, cut them from squared paper or print them.



► How many different ways can you colour the grid to show $\frac{1}{2}$?

► Here is one way:



► How many squares make up $\frac{1}{2}$ of the grid?

► How many different ways can you colour the grid to show $\frac{1}{4}$?

► How many squares make up $\frac{1}{4}$ of the grid?

► Can you use 2 colours to show $\frac{1}{4}$ and $\frac{3}{4}$ of the grid?

► How many quarters are the same as a half?

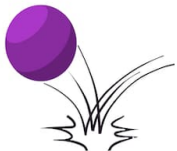
► Label your grids using $\frac{1}{2}$ $\frac{1}{4}$ $\frac{3}{4}$ and send us a photo!

Topic - Science

Plan and carry out simple fair tests

Your challenge is:

to find and test 4 different balls to find out which is the bounciest!



- What to do:
- Find 4 balls that you would like to test
- Explore them and guess which will be the bounciest
- Decide how you are going to test them – to make the test fair the balls must all be treated exactly the same!
- Think about these questions:
 - Are you going to drop them or throw them?
 - What height will you drop them from?
 - What surface will you drop them on to?
 - How will you measure the bounce?
 - How will you record your results?
- Now test your balls!
- Which was the bounciest and why?
- Did you guess right?
- Email us to tell us what you did and what you found out!

Writing

Write at least 5 sentences using the tricky words on the sheet in your pack. How many words can you write in one sentence? What is the silliest sentence you can write? Remember to look at the word, spell it out loud, cover it then write it and check it. Either email us a photo of your sentences or type the one that used the most tricky words into an email.

