

Monday 20th April

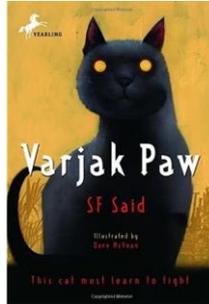
Work for Year 4

Please spend time doing these tasks this morning.

There is also a suggested timetable on our Year 4 page.

English:

Varjak Paw - The Story So Far...



Use these questions to help you remember what happened in chapters 1-7.

Characters:

- Who is the story about? Is there a main character? What can you remember about their appearance and personality?
- Do they have family/friends?
- Do all the characters get along with each other?

Setting:

- Where do the events of the story so far take place?
- So far is there one setting or different places?
- What details can you remember about the setting to describe it?

Main events:

- What has happened to the main character so far?
- Have they encountered any problems?

Now read the summary below with an adult.

Varjak Paw is a small Mesopotamian blue cat who lives with his family in the Contessa's house. None of the other cats are interested in the outside world; they are happy and content inside, being fed by the old woman. One of Varjak's brothers, Julius, is always making fun of him because he has amber eyes instead of green eyes like the rest of his family.

One day, a Gentleman appears inside the house with two strange black cats. Varjak and his grandfather, Elder Paw, know that something is wrong. Elder Paw claims to recognise the Gentleman. The Family thinks he is crazy when he says that he believes the Contessa has died. There is a fight between Varjak's father and grandfather.

Afterwards, Varjak and his grandfather venture outside into the garden, where Elder Paw tells him stories of their mysterious ancestor, Jalal the Paw. Using a form of secret cat martial arts

Open the activity sheet in another tab because you'll be asked to do questions and pause the video.

https://player.vimeo.com/video/400928887?dnt=1&app_id=122963

Try these activity sheets while you watch the video: write your answers in your homework book. (you don't have to print these out, not everyone has a printer.)

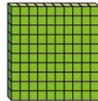
Hundredths

White
Rose
Maths

1



I'm going to use this piece to represent 1



What is the value of each of these pieces?
Give your answer as a fraction.

a)



b)



2

Write <, > or = to compare the fractions.

a) $\frac{1}{10}$ ○ $\frac{9}{100}$



c) $\frac{1}{10}$ ○ $\frac{20}{100}$



b) $\frac{1}{10}$ ○ $\frac{12}{100}$



d) $\frac{2}{10}$ ○ $\frac{20}{100}$



3



Eva

You can only partition 25 hundredths into 2 tenths and 5 hundredths.



Jack

I can partition it another way.

Who do you agree with? _____

Explain why.

Compare answers with a partner.

4

Fill in the missing numerators to make the statements correct.

a) $\frac{3}{10} = \frac{\square}{100}$

d) $\frac{20}{100} = \frac{\square}{10}$

b) $\frac{7}{10} = \frac{\square}{100}$

e) $\frac{27}{100} = \frac{\square}{10} + \frac{\square}{100}$

c) $\frac{80}{100} = \frac{\square}{10}$

f) $\frac{67}{100} = \frac{\square}{10} + \frac{\square}{100}$

Science – Our topic in Science is: Sound

What have you learnt so far about sound and how sounds travel from their sources to your ears?

Can you write 3 facts you have learnt?

Seeing Sound investigation:

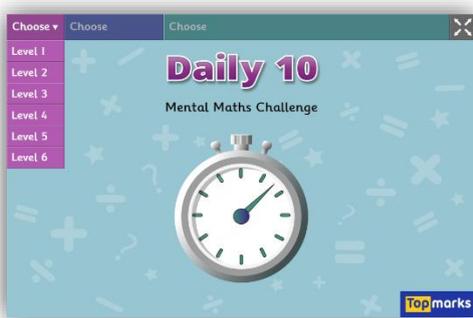
Aim:	To explain how sound is produced by vibrations.
Skill development	Observations
Materials needed	Glass/cup Clingfilm Elastic band Dry rice Musical instrument
Steps	<ol style="list-style-type: none">1. Wrap the clingfilm over the top of the glass/ cup.2. Secure the clingfilm with the elastic band- make sure it fits tightly.3. Put some grains of rice on top of the clingfilm.4. Play the instrument close to the glass.
Science behind it.	You will see the grains of rice vibrating on the cling film. Sound is created by vibrations. These vibrations travel through the air as a sound wave.
Draw your observations here (or in your homework book.)	

You could look at these websites for more fun learning during the week!

<https://www.bbc.co.uk/teach/super movers> - you know the times tables ones, have a go at the others if you like!



<https://www.topmarks.co.uk/maths-games/daily10> - mental maths that you set your level.



<https://www.topmarks.co.uk/maths-games/hit-the-button> - a quick fire mental maths game.



https://www.youtube.com/user/thebodycoach1?fbclid=IwAR0iaRPq65aXPUBDdwgl2JbbhR3bsL6oTAgSzuAJYhaco6QMui-3u_60a8 – Joe Wicks is doing a FREE PE lesson every day at 9am – so keep your body fit as well as your mind!



<https://www.glasgowsciencecentre.org/gsc-at-home> - Glasgow Science Centre will be live every day at 10am! Expand your mind!!

