

Please select one piece of homework to complete each week

Year 1 Spring Term 2022
Topic: Jetsetters

Please hand in your homework on Thursdays. Email to ph.ylhomelearning@perryhallmat.co.uk

Challenge 2 Science- experiment time!

Dancing Raisins

Materials



Instructions

- 1 First, carefully pour some still water into a clear, plastic cup.
- 2 Gently, drop a raisin into the water. Did it float or sink?
- 3 Next, pour some fizzy water into a different clear, plastic cup.
- 4 Gently drop a raisin into the water. Did it float or sink?
- 5 What was the difference between the two reactions. Why do you think this was?



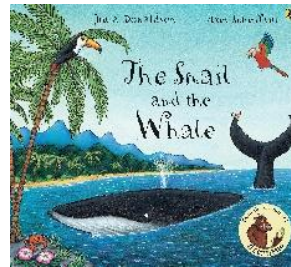
The Science Bit

In the still water cup, the raisin sinks because the raisin is denser than the water.

In the fizzy water cup, the raisin is again denser than the water. However, the bubbles get trapped in the grooves of the raisin, helping it to float back to the surface. When the bubbles pop, the raisin sinks back down.

Challenge 1 Literacy
Share the story The Snail and the Whale

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



Note for parents/carers

Read aloud

As you watch the story with your child allow time to pause and talk about what is happening in the story and the pictures. Encourage your child to think about how the character might be feeling and how they know (facial expression etc.)

Challenge 3 Art/Design & Technology

Can you create a home for an animal of your choice?

You can use a variety of materials to create your home including cardboard boxes, plastic bottles and other junk materials. You can also use outdoor resources including sticks, leaves, grass etc.

Remember to think about the following:

Where is your animal going to sleep?

Where is your animal going to eat?

Where is your animal going to play?

How can you make it like its natural home?





Challenge 4 Literacy- Phonics

Please practice using the sounds you know.
There are some great games on

Phonics bloom- <https://www.phonicsbloom.com/>

And

Phonics play- <https://www.phonicsplay.co.uk/>

Join in

When you return to the story children might be able to have a conversation with you about parts of it, for example What else do you think the Snail and the Whale may have seen on their journey?

Tell the story

Once your child has heard the story a few times they could tell the story to you using the pictures to guide them. Try and draw a story map together, your child should be familiar with these.

Challenge 5 Literacy- writing

What information can you find out about Whales?

Remember to use a variety of sources including the internet, books, videos etc.



What does it look like? Where does it live? What does it eat? What makes it special?

Extra challenge: Improve and extend your sentences using the connective 'and' or 'because'.

Challenge 6 Maths - Number



Practise counting in your 2's, 5's and 10's.

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

<https://www.youtube.com/watch?v=FemjeA2Djjw>

<https://www.youtube.com/watch?v=Ftati8iCQcs&list=PL34kTbST-mgh-srBAxvCTNTjLTW6UvJqB>

Also revisit counting to and from 100.

Challenge 7 Independence

Try making your own bed?



Can you help your grown-ups tidy away your toys?



Could you continue to practice tying your shoe laces?



Challenge 8 Creative

Find pictures of different types of transport. Look inside newspapers, magazines or use the internet to print off images.

Make a collage by sticking these pictures in interesting positions on a piece of paper.



Here is an example.

Challenge 9 Physical development

Practise wake-up shake-up every morning to get yourselves stretched and ready for your day.

<https://www.youtube.com/watch?v=lgUbdNbu6ak>

Year 1 children really enjoy Cosmic Yoga with Jaimie. There are lots of different ones to do

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

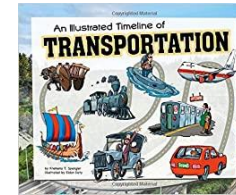


Challenge 10 History

Can you find out about 5 types of transport from the past?

Remember to use a variety of sources including the internet, books, videos etc.

Can you put them into chronological order?



Please send any work, photos or videos to our year group email address

ph.y1homelearning@perryhallmat.co.uk