

Phonics and Spellings

This weeks sounds:

er- a better letter

ir- twirl and whirl

ure- nurse with a purse

Keep practicing these every day.

Have a go at playing some interactive phonic games on this website:

<https://www.phonicsbloom.com/uk/game/alien-escape?phase=3>

Your spellings will be on Seesaw as usual for you to practice daily.

Any completed work can be uploaded to your Seesaw account or to Purple mash 😊

Literacy

Wednesday-

I have set you a Literacy task on Purple Mash called Knight Comprehension. Watch the video and then answer the questions. To see the questions, you need to hover your mouse over each word on the left hand side.

Please login to complete.

Maths

Wednesday-

I have set you two maths tasks today on Purple Mash. Finding the decimal equivalents and a pairs game matching decimal tenths and hundredths.

Please login to complete.

Topic

This afternoon- lets get practical!! I would like you to complete the 'Foaming Dragon' experiment. Follow the instructions below. I would also like you to write up your experiment using the template attached.

If you haven't got all the ingredients, don't worry, watch the video below and have a go another time!

<https://www.youtube.com/watch?v=37ZFBCRBkog>

Added extra:

We are now in Spring. I have attached a word search all about Spring for you to complete.

Science Investigation Plan

Aim

Equipment

Prediction

Method

Fair Test

Results

How to Make a Foaming Dragon Science Experiment

Supplies needed:

Green (or other color if you choose) card

Tape

Googly Eyes (optional as you could draw them on)

Plastic bottle

Vinegar

Dishwashing liquid

Liquid Food Dye (optional)

Baking Soda

First you need to make the dragon. Draw the dragon's tail on the card and cut it out. Also draw and cut out two arms and two legs from the card.

Tape tail and arms and legs onto the bottle.

Glue or tape on two googly eyes so it looks as though the dragon is looking up. Now you are ready for the experiment!



Fill the bottle half way full of vinegar and add a squirt of dishwashing liquid and a drop or two of food colouring. (You can use whatever colour you want and change it up each time you do it.)

Gently mix the contents of the bottle and place in the middle of a large cookie sheet or other tray. (It will be messy so make sure it is contained in some way!)



Add a teaspoon or more of baking soda to the bottle (we used quite a bit more. We like big reactions. 😊) and watch the dragon foam at the mouth.

So what's happening? When you mix vinegar and baking soda it makes carbon dioxide. This forms bubbles in the vinegar and causes it to expand. The gas bubbles react with the dish soap to make a foam. The bubbles make the mixture expand and rise causing the dragon to foam at the mouth.



Spring

f b f l o w e r s d k l
r h g r o w s b u a w x
o a a b c d m f g f i j
g t b n o a q r s f u y
s c y l l b c d e o k l
p h k l o n o p q d c f
a g w x y s a b c i i r
w n i a r p s n o l h e
n i u v w r y o a b c t
e o g h i i k l m n o t
q p s t u n w x n i x u
c s e f g g s d u b m b

lamb
daffodil
chick
rain

butterfly
frogspawn
buds
grow

blossom
flowers
spring
hatch