

Monday 20th April 2020

Hello Dragonflies and Bumblebees! We hope you had a lovely Easter and are having lots of fun at home with your families. We have missed you all very much and we are proud of how you are working hard on you unexpected adventure tasks and helping out at home. We have been keeping busy too exercising, reading books and gardening as well as looking through all your work on Purple mash and Mathletics. Keep it up!

## Mindfulness

I hope in this time you are taking time to relax and be mindful. Here are some links to support you with this:

Mindfulness meditation: <a href="https://www.youtube.com/watch?v=Bk\_QU7l-fcU">https://www.youtube.com/watch?v=Bk\_QU7l-fcU</a>
Mindfulness yoga: <a href="https://www.youtube.com/watch?v=uUIGKhG\_VQ8">https://www.youtube.com/watch?v=uUIGKhG\_VQ8</a>

We hope you are having lots of fun at home and are maybe trying new things like baking, PE with Joe Wicks, board games, dancing, Lego, fun in the garden, drawing, cooking with family or even finding a new talent like singing? Whatever you are doing, we are sure you are working hard and enjoying time with family.





## Science - Light

We are going to be looking at light! In order to help you with your learning, please look at these helpful links as well as the links on the website:

https://www.youtube.com/watch?v=d7yTlp4gBTl https://www.youtube.com/watch?v=lOIGOT88Aac

Do your own investigation about which objects are translucent, transparent and opaque. How can you tell?

Can you make your own shadow puppet using opaque objects?

Can you write about what happens when you move the light source closer and further away from the shadow puppet?

## STAR

Easter celebrations around the world:

https://www.youtube.com/watch?v=YVgZkfHVLC4

Celebrations of different religions:

Diwali:

https://www.youtube.com/watch?v=HrrW3rO51ak

https://youtu.be/Niy1XYspVfg

Easter:

https://www.youtube.com/watch?v=MK2o-mhBfuc

This is helpful to support with understanding money: <a href="https://natwest.mymoneysense.com/home/">https://natwest.mymoneysense.com/home/</a>?

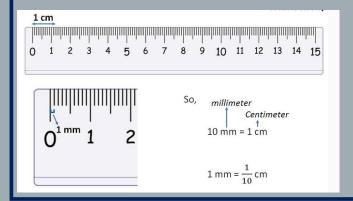
In Learning Adventure we will be starting the 'Sun, Sea and Suspense' topic which includes Science, Geography and mystery stories! We will be starting with measurements in Maths and then moving on to fractions.

## Maths

https://www.youtube.com/watch?v=tuBLuIW1U70



As we are now looking at measuring, please ensure you measure accurately by starting on the line of the zero and not the outer edge of a ruler.



When working out your measurements, remember we measure in mm, cm and m. Once you have drawn the lines to represent the objects you have measured, can you explain how many mm there are in a cm? How many cm are there in 1m?