

Weston Mill Community Primary Academy



Chief Executive Officer – Mrs A Nettleship

Head of School: Mrs Rachel Dinnis Assistant Head of School: Mrs Julia Down

Weston Mill Community Primary Academy Ferndale Road, Weston Mill, Plymouth, Devon PL2 2EL

15th March 2019

Dear Parents and Carers,

We are looking forward to our STEM (Science, Technology, Engineering and Maths) Week which will take place next week – week commencing Monday 18th March. All of the children will be completing STEM based activities in class and also have the opportunity to take part in a STEM competition, which will need to be created at home.

Foundation/Key Stage 1

The children are to design and make a protective 'case' to package an egg. The egg, in its protective case, will be dropped from a height. If the egg survives the drop, a prize will be awarded.

Key Stage 2

The children are to design and make a boat which will float in water, holding 25 or even 50 pennies. The boat can be made from any materials but must not sink when holding the pennies. Prizes will be awarded to the floating boats.

If your child would like to take part in this competition, then they will need to bring in their design and final product on Friday 22nd March. Foundation/Key Stage 1 children will need to bring in an egg in its protective case/packaging and hand it in to their teacher as soon as they arrive in class. Hopefully this will avoid any egg breakages! Key Stage 2 children can also hand their boats to their teachers in order to keep them safe. Eggs and boats will be tested during lunch time and prizes will be awarded to those who are successful.

We can't wait to see the children's creations.

Many thanks,

Mrs Blakeston

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(Science coordinator)
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