





# Year 3 Home Learning Menu



## Starters: Science

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- Go around the house and write down 5 examples of the push force and 5 examples of the pull force.
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- Find 3 examples where air resistance can be useful.
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- Find 3 examples where air resistance is not useful.
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- Research different forces and come up with as many as you can. You can demonstrate these different forces to the class.

## Main Course – you **MUST** do these every week:

- Read for 15 minutes - 5 times per week
- Check your spelling book (small orange book)
- Check your times table books (small yellow book)
- 15 mins on Mathematics/Reading Eggs – 3 times
- Numeracy – Abacus online home learning.
- Literacy Activity – Draw a monster that could be in a Roman or Greek Myth. What is its special power? Why is it so scary? Write a short description about you monster.

- Everyone **must** finish the main course every week. Work must be completed in your Home Learning books and returned to school by Tuesday.
- Everyone **must** attempt one, or both, of the dessert projects. You will be asked to present your work to your teachers and peers.
- If you are feeling *extra* hungry, you can order from the starters. These will focus on a different subject each week. Each dish has a difficulty rating. The more chilies, the more *challenging* the task!
- Why not spend some time tackling some of the family side dishes? Time spent as a family is important and you can learn together whilst having fun.

## Dessert: Projects are due on February 22.

- Junk modelling**- Create a model of a mythological creature
- Buoyancy investigation**- design a boat that can hold as many clothes pegs as possible. Draw your boat and explain why it floated.

## Sides: Family Fun

- Create a balloon powered car. The only objects you can use are: cardboard, a balloon, skewers and two plastic straws to blow into the balloon. Measure how far the car has gone! You do not have to use all of these things.
- Tip: Try to make the wheels as round as possible and remember to let the air out slowly!