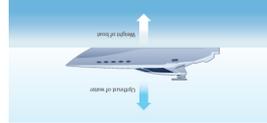


Don't forget to fill your Reading Journals, practise your Weekly Spelling Words in time for your test and learn your Times Tables.



for cotton, wood and metal. investigate the variety of uses have a variety of uses. Perhaps research how different materials your knowledge can you different materials. To help develop

• In science we will be investigating the properties of



crossed the ocean using up thrust. revolutionise aeroplane design or sailors who have astronauts who defy gravity, engineers who work with or against forces? This could include. Can you find out about the lives of 5 people who We are exploring how forces impact on our lives.

Knowledge:

Year 4 Home Learning is due to be completed and returned in your Purple Book by Tuesday 13th December 2016. Please remember that you should try to complete at least two pieces of Home Learning from the passport.



Skills Task:
Astronauts have daily challenges in space. Most of these are when they have to conduct daily routines like eating, cooking and sleeping, without the help of gravity.

• Can you design a device that would help an astronaut do a normal task in space? Maybe it would help when they brush their teeth? Maybe a device that would help when they cook their meals?

• Can you turn your design into a real life prototype, which demonstrates how the device would be helpful in space. Will you defy gravity?

Home Learning at Shacklewell

At the beginning of each half term, class teachers set the 'Home Learning Passport' activities. You should choose to complete at least one of the activities from each of the two areas but you can choose to do more. These can be completed in your purple book or, if they are a model or project, they can be completed separately. These pieces can be handed to the teacher any time before the date given inside the booklet. Each week, class teachers will give Mathematics home learning in your book. This will reflect the work you have been completing in class. This should be completed in your purple book and returned for marking by Wednesday of the following week.

Shacklewell Primary School

Home Learning Passport

Year 4

Autumn

2016/17



Shacklewell Primary School
New Wave Education

