World Around Us



Titanic - P7 will be studying the topic of the Titanic and will look at the following:



- History of Harland and Wolff
- The White Star Line
- Building the Titanic
- Floating and sinking
- Rusting
- Planning a trip to New York on board a present day liner

Educational Visit - P7 will be visiting Titanic Belfast on <u>Wednesday 11^{th} March</u> when they will follow the "Ship of Dreams" tour.

Personal Development and Mutual Understanding

Protecting Yourself From Danger - As part of our PDMU (Personal Development and Mutual Understanding) programme we are starting a programme of work which will educate the children about risks and how to protect themselves from danger which has a significant impact on their health and well-being.

We will be looking specifically at the areas of smoking, alcohol, drug awareness - including legal, illegal drugs and solvents and will also look at how to deal with peer pressure.

There will be five workshops taken by **Jeannie Graham** who is from **'Portadown Temperance Council'** and the materials used are provided by 'Hope North West'. **BEE Safe Campaign 2020** (Organised by the Policing and Community Safety

Partnership) - P7 pupils will be taking part in a series of workshops at Brownstown

Community Centre on **Monday 23rd March**. Pupils will be shown a number of safetyorientated scenarios. As a result, they will gain knowledge on how to cope with hazards
and how to avoid them with a hands on approach. **The Fire and Rescue Service, PSNI, Translink**

The Fire and Rescue Service, PSNI, Translink and ABC Council will be making presentations.

Numeracy

Number -

- Order consecutive numbers (increasing and decreasing)
- Relate two and three decimal place numbers to hundredths and thousandths
- Add/subtract/multiply/divide numbers up to three decimal places
- Find % of quantities and increase and decrease amounts by given %
- Simple algebra
- Calculate in the context of money
- Understand advantages/disadvantages of borrowing money interest rates

Measures-

- Length, scale, perimeter, area, weight, capacity, volume, time
- Converting units
- Problem solving

Tables- Multiply & Divide by 2-12 using brackets e.g. (3x7)+(4x9)=

Number Facts (Competencies)

- Mentally find what must be added to a fraction to get a whole number
- Mentally add/subtract decimals to 1 decimal place
- Multiply 2 or 3 digit numbers by a 2 digit number e.g. 36x26
- Dividing/multiplying by 10, 100, 1000 mentally
- Converting ml to L, g to kg, cm to m etc

Science, Technology and Art

- Titanic Challenge build and test a boat from recycled materials
- Floating and sinking
- Rusting





Homework

Spellings – 8 to 10 spellings will be set on Monday, Tuesday and Wednesday each week. They will be tested the next day in class.

Friday Test - Each Friday all of the week's spellings will be tested in class.

Tables/Number Facts - Learn throughout the week in preparation for Friday test.

Literacy Homework - A literacy homework will be set each Monday and Wednesday

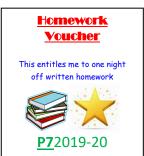
night. (All written homeworks must be signed for points to be awarded)

Numeracy Homework - A Numeracy homework will be set each Tuesday and Thursday night. (All written homeworks must be signed for points to be awarded)

Reading - Please discuss your child's reading with him/her and sign their homework diary.



Homework vouchers
will be given out when
pupils have reached
200 points!



Other Important Information

Swimming- Swimming takes place every Tuesday at Cascades.

PE- This will be on a Monday.

Please ensure that all clothing is clearly labelled and encourage your child to take responsibility for bringing their own kits on the correct day. If a pupil forgets their kit they will sit at the back of another class and complete work while PE takes place.



PRIMARY 7

Term Two

Newsletter

Flight:

Flight in Nature





- Migration knowing birds migrate, why and hazards faced.
- Recognising characteristics of birds, names of birds of prey and physical features.
- Different methods of seed dispersal, and how adapted to disperse.
- Importance of bees to the plant kingdom.



Science & Flight



- Gain understanding of 4 forces of flight
 - > Lift, thrust, drag & weight
- Demonstrate forces through practical activity.
- Planning, design and making a model to carry out problem-solving task.
- Carrying out a fair test.

How Time Flies

- Recognise contribution some people made to development of flight.
- Understand chronological order.
- History of the kite.

STEM - Linked with Flight Topic Shared Education

- Rockets
- Kites
- Hot air balloons

Design & build

<u>S</u>

<u>.</u>

- ✓ Day 1 Fri 7th February (Richmount)
- ✓ Day 2 Fri 14th February (St. John's) Packed lunch
- ✓ Day 3 Fri 28th February (Richmount)
- ✓ Day 4 Fri 20th March (St. John's) Packed lunch
- ✓ Day 5 Fri 27th February (Richmount)
- ✓ Day 6 Fri 3rd April (St. John's) Packed lunch

u

cation Days:

Shannaghmore Educational Trip

P7 pupils will be travelling to Shannaghmore Outdoor Education Centre at Newcastle Co. Down for a residential trip from Monday 30th Mar to Wednesday 1st Apr.

Activities will include:

- Bouldering
- Adventure walk
- Orienteering





- Beach walk
- Canoeing
- Night line
- High and low ropes course

Internet Safety Week 2019 Monday 10th - Friday 14th February

Internet Safety Day is Tuesday 11th February 2020.

To mark this occasion each class in school will be covering an aspect of internet safety each day this week to reinforce the importance of staying safe whilst on the internet.





