

# Haileybury Turnford

AMBITION • PRIDE • SUCCESS

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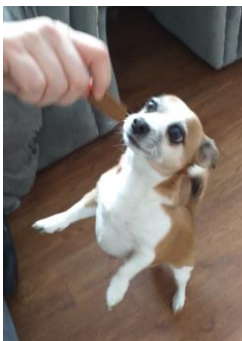
## A MESSAGE FROM MISS KAPOSÍ

Hi Year 8,

I hope everyone is well! I am so impressed with the amount of achievement points we have got. Make sure you are taking regular breaks and doing fun activities whilst working from home! I will be asking for your new hobbies and skills for the next newsletter. Work hard, be kind and stay safe! ☺

### Yr 8 Pets of the Week

Latte the Siberian Hamster. 8 months old and very lazy and cheeky.



Buster, who is very excited that everyone is staying at home

**More pets in the next newsletter!**

### Top Tips for being at home

1. Make sure you have a routine
2. Stay in touch with friends and family!
3. Don't spend all your time on your phone / social media
4. Learn a new skill – a new language, a new recipe or a craft
5. Do some exercise each day – this will make you feel better

The top achievement points this week...

1. Ruby Lincoln
2. Remy Matthews
3. Teigan Parker
4. Georgia Khakipour
5. Maisie Nelson
6. Melissa Mcirvine
7. Amelie Marendaz
8. Reece Selby
9. Madalina Zavadovschi
10. Sam Winders

*Take a survey to tell us how you are finding working from home and participate in the poll for this week – our favourite chocolate!*

<https://www.surveymonkey.co.uk/r/5WQSYJC>

### Messages from Year 8 about working from home...

*'My favourite homework is RSE because it is bright and colourful and includes a bunch of information about Hinduism'*

*'My dog has been sitting with me, watching me and making sure I do my homework!'*

*'Here is my experience of working from home. The first couple of days were quite fun because it was nice to have some time off and go by my own schedule, however after that, I found it was harder to get motivated, there are no teachers to guide me, no class discussions and I really miss my friends.'*

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***Year 8 has achieved 617 Achievement Points since school closed!***

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The school nurse is still available during this time. You can text your school nurse for confidential support and advice during this difficult time on [07480635050](https://www.surveymonkey.co.uk/r/5WQSYJC)

Subjects you may want to discuss include; problems with family, alcohol or smoking, feeling sad or angry, bullying, changes to your body and relationships.

[Online systems for support](#)

[Childline](#) - for support

[UK Safer Internet Centre](#) - to report and remove harmful online content

[CEOP](#) - for advice on making a report about online abuse

<https://www.childline.org.uk/> Childline 0800 1111 - for support

<https://www.samaritans.org/> Samaritans 116 123 – for support

# Work that we are proud of this week...



Kaitlyn White

## English

Thursday 16 March 2020

## Starter

> thousands of people died

> there was not enough people on one lifeboat

> they were going to fast

> they didn't call for help until the last minute.

## Titanic timeline

10th April 1912-Noon-The Titanic set sail and began her maiden voyage.

10th April 1912-18:30-Titanic reached Cherbourg, France and picked up more passengers

11th April 1912-11:30 am-Titanic reached Queenstown, Ireland

12th, 13th April 1912-The Titanic sailed through calm waters.

14th April 1912-Throughout the day seven iceberg warnings were received

14th April 1912-11:40 p.m.-Lookout Frederick Fleet spotted an iceberg dead ahead. -The iceberg struck the Titanic on the starboard (right) side of her bow.

14th April 1912-11:50 ~~8:00~~ Water had poured in and risen 14 feet in the front part of the ship.

15th April 1912-12:00 a.m.-The captain was told the ship can only stay afloat for a couple of hours. He gave the order to call for help over the radio.

15th April 1912-12:05 a.m.-The orders was given to uncover the lifeboats and to get passengers and crew ready on deck. There was only room in the lifeboats for half of the estimated 2,227 on board.

15th April 1912-12:25 a.m.-The lifeboats began being loaded with women and children first. The Carpathia, southeast of the Titanic by about 58 miles, picked up the distress call and began sailing to rescue passengers.

15th April 1912-12:45 a.m.-The first lifeboat was safely lowered away. Although it could carry 65 people, it left with only 28 on board. The first distress rocket was fired. Eight rockets were fired the whole night.

15th April 1912-2:05 a.m.-The last lifeboat left the ship. There were now over 1,500 people left on the ship. The tilt of Titanic's deck grew steeper and steeper.

15th April 1912-2:17 am-The last radio message was sent. The captain announced 'Every man for himself'

15th April 1912-3:30 am-Carpathia's rockets were spotted by the survivors

15th April 1912-4:10 a.m.-The first lifeboat was picked up by the ~~Carpathia~~.

Kadie Spink

Alfie Marchant

Titanic: A Profile

### About the Ship

The Ship was built by the company while star line, the ship was claimed unsinkable, because of its 16 water tight compartments. But it didn't have enough life boats for every person on board, this was a problem as it has a very famous and fatal demise.

### About the Passengers

Some of the passengers on board of the ship got to meet the head of the company while the star line cruise ship there were 3 Main Passenger Classes 1st, 2nd, 3rd. The first class passengers were the priority, whilst 2nd and 3rd class had to share public toilets and didn't have access to many parts of the ship. Second class was a mix of both, some prioritization, no onshore.

### About the Incident

On that fatal night at 12pm the iceberg struck the Titanic, causing gallons and gallons of icy Atlantic sea water to rush into the bow of the Titanic. Many supplies were already destroyed on impact, the ship was going down, starboard side. Many of the 3rd class cabins had already been filled with water, with water and 2nd class had started to get concerned whilst 1st class had still been having meals and dances. As the water was pushing onto the bridge, the captain so ordered lifeboats to be set up and people to evacuate the ship, sadly there was not enough lifeboats, out of estimated 1500 people that died, 700 survived.

### About the Captain

The captain (Captain Edward Smith) was on his last voyage before retirement, he was sure that when the ship made impact, people would die. Half way through the sinking he ordered every man for himself, then he went down with his ship.

Alfie Marchant

Monday Friday 27th March 2020

### Question 1

- A box is placed on a table and exerts a force of 250N on an area of 20cm<sup>2</sup> = 12.5N/cm<sup>2</sup>
- An object is placed on the ground and exerts a force of 3000N and an area of 4m<sup>2</sup> = 750N/m<sup>2</sup>
- An object is placed on the ground and exerts a force of 54N on an area of 0.5m<sup>2</sup> = 108N/cm<sup>2</sup>
- A box is placed on a table and exerts a force of 124 newtons on an area of 10.5cm<sup>2</sup> = 11.81N/cm<sup>2</sup>
- An object is placed on the ground and exerts a force of 25958N on an area of 1.4m<sup>2</sup> = 18541.43N/m<sup>2</sup>

### Question 2

- The area of contact is 16cm<sup>2</sup> and the pressure exerted is 10N/cm<sup>2</sup> = 160N
- The area of contact is 1.5m<sup>2</sup> and the pressure exerted is 5000N/m<sup>2</sup> = 7500N
- The area of contact is 660cm<sup>2</sup> and the pressure exerted is 8.2N/cm<sup>2</sup> = 5412N
- The area of contact is 0.2m<sup>2</sup> and the pressure exerted is 1.2N/cm<sup>2</sup> = 2400N
- The area of contact is 500cm<sup>2</sup> and the pressure exerted is 450000N/m<sup>2</sup> = 22500N

Jackson Lamb