

# Ice, Ice Baby!



Captain Smith



Thomas Andrews

### Titanic Facts:

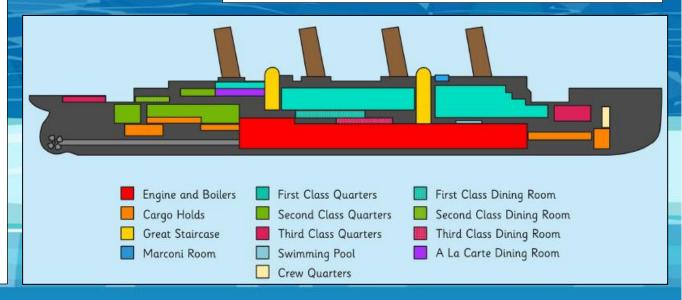
- The Titanic was built between 1909 and 1911.
- It was 269 metres in length and 53 metres in height.
- The Titanic had a crew of around 900 people.
- The Titanic's engines were powered by pressurised steam from burning coal.
- It was a luxury passenger liner that carried some of the world's richest people as well as others looking for a new life in North America.
- The Titanic's intended course was from Southampton, England to New York City, USA.
- It left Southampton on April 10, 1912 and stopped at destinations in France and Ireland before heading west towards New York.
- It collided with an iceberg and sank on April 15, 1912.
- While the Titanic carried over 2200 people, there were only enough life boats for around 1200 of them.
- Over 1500 people died because of the sinking.
- The remains of the Titanic wreck sit on the sea bed over 3780 metres beneath the surface.



Bruce Ismay

### Titanic Vocabulary:

- deck a floor of a ship where passengers walk.
- stern the end of a ship.
- bow the front end of a ship.
- wreckage the remains of something that has broken.
- lifeboat a boat constructed to rescue people at sea.
- iceberg a large floating piece of ice.



# Polar Bear Vocabulary:

- den a wild animals home.
- fur the short fine hair of certain animals.
- cub the young of a carnivorous animal.
- tundra a large flat, treeless part of the Arctic.
- habitat a natural home for a wild animal.
- carnivore an animal that feeds on other animals.
- predator an animal that naturally preys on others.

# Hole for air Main chamber Cubs' chamber Entrance tunnel Up to 3 cubs are born at one time. Some dens have a lower chamber.



## Polar Bear Diet



Ringed seals are polar bears main source of food.



They can also feed on the carcass of a Beluga Whale.



At times they can sometimes eat baby walruses.



If they can't find food at sea they will eat berries, seaweed or even garbage.





- Polar bears live in the Arctic.
- Polar bears have black skin and although their fur appears white, it is actually transparent.
- It is the largest carnivore (meat eater) that lives on land.
- Seals make up most of a polar bears diet.
- Female polar bears usually only weigh about half as much as males.
- Polar bears spend most of their time at sea.
- Polar bears have 42 teeth.
- Polar bears keep warm thanks to nearly 10 cm of blubber under the skin.
- Polar bears have an excellent sense of smell, with the ability to detect seals nearly a mile away.
   (From the Aeropark to Borough Street)
- Polar bears can reach speeds up to 25 mph on land and 6 mph in water.