



## 6. Why it Sank!

- On April 14<sup>th</sup> the RMS Titanic sank, why did this happen?
  - The RMS crew got warnings of iceberg's ahead, they did not heed the warning, and kept going at top speed as they were too focused on breaking a record to be the fastest boat to cross the Atlantic
  - The boat collided with an iceberg
  - This made a hole in the bow of the boat
  - Water came on Board! Lots of water starting at the bottom and filling upwards
  - The weight of the water eventually caused the boat to sink





## 7. Safety Mistakes



- The crew did not heed warnings
- The boat was going too fast to stop or turn
- The safety flare sent out was not responded to by enough boats in the area, if more came more passengers could have been saved.
- The titanic did not have enough lifeboats for all the passengers and crew on board. With the lifeboats loaded to full capacity there were available seats for only one-third of those on board



## 8. How Many Lost Their Lives when the Titanic Sank

- The official total of all passengers and crew is 2,229
  - 68 % of people on Board died when the Titanic sank, a total of 1517 people
- 39% of total number of first class passengers on board died
- 58% of the total number of second class passengers on board died
- 76% of the total number of third class passengers on board died
- This shows 1<sup>st</sup> class was the best place to be and got more spots on the lifeboats.



## 9. How Many Survived ?

- The number of survivors varies from 701-713
  - 61% – the percentage of First Class passengers on board who survived.
  - 42% survived – the percentage of 2<sup>nd</sup> Class passengers who survived.
  - 24% – the percentage of Third Class passengers on board who survived.
  - 2 – the number of dogs believed to have survived
  - 20% – the percentage of male passengers who survived.
  - 75% – the percentage of female passengers who survived.



## 10. Lessons learnt from the Sinking of the Titanic

- The Titanic only was supplied with enough life boats and life jackets for half of its maximum number of passengers.
- The 20 lifeboats were not used to full capacity.
- The ship was short on safety equipment. Some of the officers on the bridge did not have binoculars or search lights.