

0. ICEBERG RIGHT AHEAD - Story Preface

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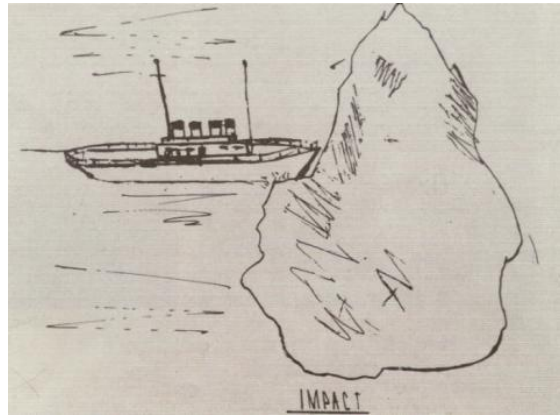
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Drawing by Frederick Fleet who saw the iceberg which Titanic struck about 37 seconds before impact. Image part of the *Titanic* hearing record. (See both the [hearing, in the US](#), and the [wreck inquiry, in the UK](#).) Online, courtesy U.S. National Archives.

It was freezing cold in *Titanic's* crow's nest. The beautiful sunset was a distant memory as Frederick Fleet and Reginald Lee were nearing the end of their watch. It was hard to see the horizon, or much of anything else, on this moonless, windless Sunday night.

The seas were completely calm, eliminating any chance to see water breaking at the base of any icebergs. Without binoculars, the lookouts had to rely on their own unaided eyesight.

Suddenly, Fleet thought he saw "a black mass." He knew it had to be an iceberg. He immediately rang the bell three times (warning of ice straight ahead) and telephoned the bridge. Later, as he testified about what he saw, Fleet acknowledged that

I have no idea of distances or spaces.

The best he could say was:

It kept getting larger as we were getting nearer it.

Fleet later drew a picture of how large he thought it was. Looking at the picture today, one can only imagine his horror then.

Murdoch, chief officer on the bridge, immediately ordered the helmsman, Robert Hitchens, to turn the wheel "Hard astarboard."

At 11:40 p.m., about 37 seconds after Fleet first saw the iceberg, the *Titanic* struck it with her starboard bow. (Follow the link to view what may be the actual berg. The picture was likely taken by William Squares DeCarteret of the Cable Ship *Minia* the morning of the wreck. Note the paint markings and striations.)

Hitchens later testified turning the wheel hard right did nothing to avoid striking the looming iceberg:

But, during the time, she was crushing the ice, or we could hear the grinding noise along the ship's bottom. I heard the telegraph ring, sir. The skipper came rushing out of his room - Capt. Smith - and asked, "What is that?" Mr. Murdoch said, "An iceberg." He [the captain] said, "Close the emergency doors." ...Mr. Murdoch replied, "The doors are already closed."

Scientists believe Murdoch could have saved the ship had he not given the order to turn it. Given Murdoch's likely view of the berg from the bridge, however, one can understand his order.

Today, thanks to Dr. Robert Ballard's discovery of *Titanic*, we can see the damage she sustained. It wasn't a 300-foot gash along the side of the starboard bow. Instead, she had six separate tears, totaling less than 15 square feet.

Within 5-10 minutes after striking the berg, the ship had a starboard list of 5 degrees.

See [Alignments to State and Common Core standards for this story online at:](http://www.awesomestories.com/asset/AcademicAlignment/ICEBERG-RIGHT-AHEAD-Fatal-Voyage-The-Titanic)

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See [Learning Tasks for this story online at:](http://www.awesomestories.com/asset/AcademicActivities/ICEBERG-RIGHT-AHEAD-Fatal-Voyage-The-Titanic)

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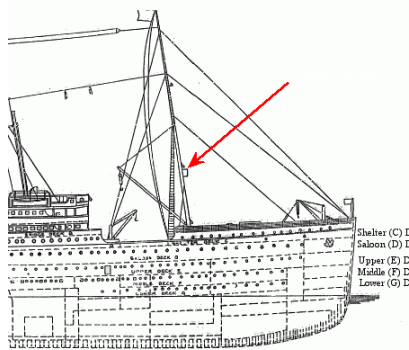
Questions 2 Ponder

How Does Fear Exaggerate Our Perceptions?

Describe Frederick Fleet's drawing of *Titanic's* imminent encounter with a North-Atlantic iceberg on the night of April 14, 1912.

What does that picture tell you about Fleet's emotions when he first realized *Titanic's* predicament?

Media Stream



Crow's Nest

Image online, courtesy the titanicquiry.org website.

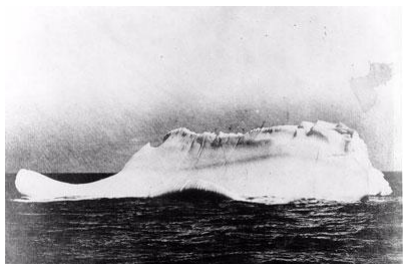
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Frederick Fleet

Image online, courtesy Wikimedia Commons.

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The Iceberg Struck by Titanic

Image online, courtesy US Coast Guard, Department of Homeland Security.

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