

What Was The Titanic

Sinking of the Titanic

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RMS Titanic sank on 15 April 1912 in the North Atlantic Ocean. The largest ocean liner in service at the time, Titanic was four days into her maiden voyage from Southampton, England, to New York City, United States, with an estimated 2,224 people on board when she struck an iceberg at 23:40 (ship's time) on 14 April. She sank two hours and forty minutes later at 02:20 ship's time (05:18 GMT) on 15 April, resulting in the deaths of up to 1,635 people, making it one of the deadliest peacetime maritime disasters in history.

Titanic received six warnings of sea ice on 14 April, but was travelling at a speed of roughly 22 knots (41 km/h) when her lookouts sighted the iceberg. Unable to turn quickly enough, the ship suffered a glancing blow that buckled the steel plates covering her starboard side and opened six of her sixteen compartments to the sea. Titanic had been designed to stay afloat with up to four of her forward compartments flooded, and the crew used distress flares and radio (wireless) messages to attract help as the passengers were put into lifeboats.

In accordance with existing practice, the Titanic's lifeboat system was designed to ferry passengers to nearby rescue vessels, not to hold everyone on board simultaneously; therefore, with the ship sinking rapidly and help still hours away, there was no safe refuge for many of the passengers and crew, as the ship was equipped with only twenty lifeboats, including four collapsible lifeboats. Poor preparation for and management of the evacuation meant many boats were launched before they were completely full.

Titanic sank with over a thousand passengers and crew still on board. Almost all of those who ended up in the water died within minutes due to the effects of cold shock. RMS Carpathia arrived about an hour and a half after the sinking and rescued all of the 710 survivors by 09:15 on 15 April. The disaster shocked the world and caused widespread outrage over the lack of lifeboats, lax regulations, and the unequal treatment of third-class passengers during the evacuation. Subsequent inquiries recommended sweeping changes to maritime regulations, leading to the establishment in 1914 of the International Convention for the Safety of Life at Sea (SOLAS) which still governs maritime safety today.

Titanic

RMS Titanic was a British ocean liner that sank in the early hours of 15 April 1912 as a result of striking an iceberg on her maiden voyage from Southampton

RMS Titanic was a British ocean liner that sank in the early hours of 15 April 1912 as a result of striking an iceberg on her maiden voyage from Southampton, England, to New York City, United States. Of the estimated 2,224 passengers and crew aboard, approximately 1,500 died (estimates vary), making the incident one of the deadliest peacetime sinkings of a single ship. Titanic, operated by White Star Line, carried some of the wealthiest people in the world, as well as hundreds of emigrants from the British Isles, Scandinavia, and elsewhere in Europe who were seeking a new life in the United States and Canada. The disaster drew public attention, spurred major changes in maritime safety regulations, and inspired a lasting legacy in popular culture. It was the second time White Star Line had lost a ship on her maiden voyage, the first being RMS Tayleur in 1854.

Titanic was the largest ship afloat upon entering service and the second of three Olympic-class ocean liners built for White Star Line. The ship was built by the Harland and Wolff shipbuilding company in Belfast.

Thomas Andrews Jr., the chief naval architect of the shipyard, died in the disaster. Titanic was under the command of Captain Edward John Smith, who went down with the ship. J. Bruce Ismay, White Star Line's chairman, managed to get into a lifeboat and survived.

The first-class accommodations were designed to be the pinnacle of comfort and luxury. They included a gymnasium, swimming pool, smoking rooms, fine restaurants and cafes, a Victorian-style Turkish bath, and hundreds of opulent cabins. A high-powered radiotelegraph transmitter was available to send passenger "marconigrams" and for the ship's operational use. Titanic had advanced safety features, such as watertight compartments and remotely activated watertight doors, which contributed to the ship's reputation as "unsinkable".

Titanic was equipped with sixteen lifeboat davits, each capable of lowering three lifeboats, for a total capacity of 48 boats. Despite this capacity, the ship was scantily equipped with a total of only twenty lifeboats. Fourteen of these were regular lifeboats, two were cutter lifeboats, and four were collapsible and proved difficult to launch while the ship was sinking. Together, the lifeboats could hold 1,178 people—roughly half the number of passengers on board, and a third of the number of passengers the ship could have carried at full capacity (a number consistent with the maritime safety regulations of the era). The British Board of Trade's regulations required fourteen lifeboats for a ship of 10,000 tonnes. Titanic carried six more than required, allowing 338 extra people room in lifeboats. When the ship sank, the lifeboats that had been lowered were only filled up to an average of 60%.

Wreck of the Titanic

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The wreck of British ocean liner RMS Titanic lies at a depth of about 12,500 feet (3,800 metres; 2,100 fathoms), about 325 nautical miles (600 kilometres) south-southeast off the coast of Newfoundland. It lies in two main pieces about 2,000 feet (600 m) apart. The bow is still recognisable with many preserved interiors, despite deterioration and damage sustained by hitting the sea floor; in contrast, the stern is heavily damaged. The debris field around the wreck contains hundreds of thousands of items spilled from the ship as she sank.

The Titanic sank on April 15, 1912, following her collision with an iceberg during her maiden voyage. Numerous expeditions unsuccessfully tried using sonar to map the seabed in the hope of finding the wreckage. In 1985, the wreck was located by a joint French–American expedition led by Jean-Louis Michel of IFREMER and Robert Ballard of the Woods Hole Oceanographic Institution, originally on a mission to find two nuclear Cold War submarines. The wreck has been the focus of intense interest and has been visited by numerous tourist and scientific expeditions, including by the submersible Titan, which imploded near the wreck in June 2023, killing all five aboard.

Controversial salvage operations have recovered thousands of items, many of which have been conserved and put on public display. Many schemes have been proposed to raise the wreck, including filling it with ping-pong balls, injecting it with 180,000 tons of Vaseline, or using half a million tons of liquid nitrogen to encase it in an iceberg that would float to the surface. However, the wreck is too fragile to be raised and is protected by a UNESCO convention.

Titanic (1997 film)

and fictionalized aspects, it is based on accounts of the sinking of RMS Titanic in 1912. The film stars Leonardo DiCaprio and Kate Winslet as members

Titanic is a 1997 American epic romantic disaster film written and directed by James Cameron. Incorporating both historical and fictionalized aspects, it is based on accounts of the sinking of RMS Titanic in 1912. The film stars Leonardo DiCaprio and Kate Winslet as members of different social classes who fall in love during

the ship's maiden voyage. The film also features an ensemble cast of Billy Zane, Kathy Bates, Frances Fisher, Bernard Hill, Jonathan Hyde, Danny Nucci, David Warner, and Bill Paxton.

Cameron's inspiration for the film came from his fascination with shipwrecks. He felt a love story interspersed with human loss would be essential to convey the emotional impact of the disaster. Production began on September 1, 1995, when Cameron shot footage of the Titanic wreck. The modern scenes on the research vessel were shot on board the Akademik Mstislav Keldysh, which Cameron had used as a base when filming the wreck. Scale models, computer-generated imagery, and a reconstruction of the Titanic built at Baja Studios were used to recreate the sinking. The film was initially in development at 20th Century Fox, but a mounting budget and being behind schedule resulted in Fox asking Paramount Pictures for financial help; Paramount handled distribution in the United States and Canada, while Fox released the film in other territories. Titanic was the most expensive film ever made at the time, with a production budget of \$200 million. Filming took place from July 1996 to March 1997.

Titanic premiered at the Tokyo International Film Festival on November 1, 1997, and was released in the United States on December 19. It was praised for its visual effects, performances (particularly those of DiCaprio, Winslet, and Gloria Stuart), production values, direction, score, cinematography, story, and emotional depth. Among other awards, it was nominated for 14 Academy Awards and won a record-tying 11, including Best Picture and Best Director, tying Ben-Hur (1959) for the most Academy Awards won by a film. With an initial worldwide gross of over \$1.84 billion, Titanic was the first film to reach the billion-dollar mark. It was the highest-grossing film of all time until Cameron's next film, Avatar (2009), surpassed it in 2010. Income from the initial theatrical release, retail video, and soundtrack sales and US broadcast rights exceeded \$3.2 billion. A number of re-releases have pushed the film's worldwide theatrical total to \$2.264 billion, making it the second film to gross more than \$2 billion worldwide after Avatar. The Library of Congress selected it for preservation in the United States National Film Registry for being "culturally, historically, or aesthetically significant" in 2017.

Edward Smith (sea captain)

Newfoundland and said that the fact would not have interested him if he had. He did not know that the Titanic was following what was called "the southern track";

Captain Edward John Smith (27 January 1850 – 15 April 1912) was a British sea captain and naval officer. In 1880, he joined the White Star Line as an officer, beginning a long career in the British Merchant Navy. Smith went on to serve as the master of numerous White Star Line vessels. During the Second Boer War, he served in the Royal Naval Reserve, transporting British Imperial troops to the Cape Colony. Smith served as captain of the ocean liner Titanic, and perished along with 1,495 others when she sank on her maiden voyage.

Titan submersible implosion

operated by the American tourism and expeditions company OceanGate, imploded during an expedition to view the wreck of the Titanic in the North Atlantic

On 18 June 2023, Titan, a submersible operated by the American tourism and expeditions company OceanGate, imploded during an expedition to view the wreck of the Titanic in the North Atlantic Ocean off the coast of Newfoundland, Canada. Aboard the submersible were Stockton Rush, the American chief executive officer of OceanGate; Paul-Henri Nargeolet, a French deep-sea explorer and Titanic expert; Hamish Harding, a British businessman; Shahzada Dawood, a Pakistani-British businessman; and Dawood's son, Suleman.

Communication between Titan and its mother ship, MV Polar Prince, was lost 1 hour and 33 minutes into the dive. Authorities were alerted when it failed to resurface at the scheduled time later that day. After the submersible had been missing for four days, a remotely operated underwater vehicle (ROV) discovered a debris field containing parts of Titan, about 500 metres (1,600 ft) from the bow of the Titanic. The search

area was informed by the United States Navy's (USN) sonar detection of an acoustic signature consistent with an implosion around the time communications with the submersible ceased, suggesting the pressure hull had imploded while Titan was descending, resulting in the instantaneous deaths of all five occupants.

The search and rescue operation was performed by an international team organized by the United States Coast Guard (USCG), USN, and Canadian Coast Guard. Support was provided by aircraft from the Royal Canadian Air Force and United States Air National Guard, a Royal Canadian Navy ship, as well as several commercial and research vessels and ROVs.

Numerous industry experts, friends of Rush, and OceanGate employees had stated concerns about the safety of the vessel. The United States Coast Guard investigation concluded that the implosion was preventable, and that the primary cause had been "OceanGate's failure to follow established engineering protocols for safety, testing, and maintenance of their submersible." The report also noted that "For several years preceding the incident, OceanGate leveraged intimidation tactics, allowances for scientific operations, and the company's favorable reputation to evade regulatory scrutiny."

List of films about the Titanic

The Titanic has been featured in numerous films, TV movies and notable TV episodes. On television, the Titanic has been featured in genres ranging from

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Titanic conspiracy theories

at the two post-disaster enquiries, that what the Titanic hit was not an iceberg but low-lying pack ice. His book, called The Sinking of the Titanic: The

On April 14, 1912, the Titanic collided with an iceberg, damaging the hull's plates below the waterline on the starboard side, causing the front compartments to flood. The ship then sank two hours and forty minutes later, with approximately 1,496 fatalities as a result of drowning or hypothermia. Since then, many conspiracy theories have been suggested regarding the disaster. These theories have been refuted by subject-matter experts.

Titan (submersible)

Titan was discovered about 500 metres (1,600 ft) from the bow of Titanic. Since the discovery of the Titanic wreckage in 1985, limited tours of the wreck

Titan, previously named Cyclops 2, was a submersible created and operated by the American underwater-tourism company OceanGate. It was the first privately owned submersible with a claimed maximum depth of 4,000 meters, and the first completed crewed submersible with a hull constructed of titanium and carbon fiber composite materials.

After testing with dives to its maximum intended depth in 2018 and 2019, the original composite hull of Titan developed fatigue damage and was replaced by 2021. In that year, OceanGate began transporting paying customers to the wreck of the Titanic, completing several dives to the wreck site in 2021 and 2022. During the submersible's first 2023 expedition, all five occupants were killed when the vessel imploded. OceanGate lost contact with Titan on 18 June and contacted authorities later that day after the submersible was overdue for return. A massive international search and rescue operation ensued and ended on 22 June, when debris from Titan was discovered about 500 metres (1,600 ft) from the bow of Titanic.

Paul-Henri Nargeolet

June 2023) was a French deep sea explorer and Titanic expert. Known as "Mr. Titanic", Nargeolet was one of five people who died aboard the submersible

Paul-Henri Nargeolet (French pronunciation: [pɑ̃ʁi naʁʒœl]; 2 March 1946 – 18 June 2023) was a French deep sea explorer and Titanic expert. Known as "Mr. Titanic", Nargeolet was one of five people who died aboard the submersible Titan when it imploded on 18 June 2023 near the wreck of the Titanic.

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