

# Teachers Use *Titanic* as an Educational Tool!

**Titanic Education Addresses All Levels of Studies**  
Visit: [www.TitanicPigeonForge.com](http://www.TitanicPigeonForge.com) - *tab education*



## Science: TITANIC BUOYANCY

Have students define buoyancy. Ask them why sailing vessels float.

## Geography: TITANIC ROUTE

Read a map based on Titanic's log positions. Map the route of Titanic until it sank. Log all the iceberg locations. From what distance could the iceberg be seen? How did the ship's speed affect the ability of the crew to avoid the icebergs once they were spotted?

## Math: TITANIC LIFEBOATS

Use the following data about the Titanic to create and answer at least two math problems:

- When full, the ship could carry 3,295 passengers (2,435 passengers, 885 crew).
- On her maiden voyage, Titanic carried 2,208 passengers, 1,317 passengers and 891 crew.
- The original design called for 32 lifeboats, but only 20 were onboard.
- If each lifeboat could carry about 65 people (59 people on average), approximately 1,180 passengers and crew should have survived, but only 712 made it to safety.

## Arts & Social Studies: TITANIC NEWSPAPERS

Have students assume the role of newspaper editors, reporters or survivors to create the front page of a newspaper dated April 15, 1912, which tells the world about the sinking. The front page should look like a newspaper of the time and could include articles about the building of the "unsinkable ship," details of the voyage, feature stories about some of the people on the voyage, the sinking and interviews with survivors. Base coverage on factual information and accounts. Ask students to name their newspaper and create a masthead based on the name and the city of publication.

At the Titanic Museum Attraction, students will see newspapers published in 1912.

**SPECIAL HOME SCHOOL RATE**  
*on Selected Dates*  
**Reservations Required**

**\$9.00**

**NOW - May, 2017**  
**September - October 2017**  
**December 12-30, 2017**

*Price Includes Tax,*  
**\$9.00 per child and one adult.**  
*(additional adults \$25)*

*Thursday, March 23 & June 2,*  
*we offer a credited Professional*  
*Educational Program*  
*Call for details.*



[www.TitanicPigeonForge.com](http://www.TitanicPigeonForge.com) • (800) 381-7670

— BOOK YOUR GROUP TODAY! —

# Welcome Aboard Captain!

Yes, as an educator, you are the Captain of your ship; your classroom. As you travel onboard our ship, amongst the numerous lesson plan connections for every subject, you will also encounter stories of passengers and crew that are sure to inspire, connect, and challenge you.

You see, the passengers and crew that were onboard the RMS Titanic were a lot like your students; all under the Captain's care for a short amount of time, all looking ahead to a future filled with hope for a brighter tomorrow. You, as the Captain of your classroom, have a small window of opportunity to accomplish what sometimes feels like the impossible - to inspire hope, empower to dream, and equip them with skills for a brighter tomorrow.

Our Captain and the entire crew of the Titanic Museum Attraction hope that your journey with us will inspire you, empower you to dream and equip you with connection tools for engaging lesson plans.

The Titanic Museum Attraction, as a partner to education; is committed to providing positive, inspirational connective learning moments to every student sailing through our doors via your vessel (classroom). Enjoy your Voyage of Discovery Captain!



Location	Connection to Areas of Study	Connection in the Ship
Lobby/Admissions	Geography/Social Studies/Language Arts/Technology/Fine Arts	40 Flags representing 40 Countries All Flags displayed are connected to a passenger or Crew member onboard.
First Gallery/ Model Room and Titanic Route Map	Geography/Social Studies/Language Arts/Geometry/Architectural Design	Dive into your fact finding mission, the audio players, speeches, interactive models and route map are all part of your research and will help you engage your students.
Grapes Pub	Social Studies/Geography/Language Arts/History	The Laroche Story is a must read to drive home the impacts of emigration and segregation in 1912.
Entrance into Father Brown Gallery	Math/Social Studies	Cargo/supply lists are found throughout the ship, but this one is very detailed and correlates with several Math lesson ideas found in the math section of our guide.
Father Brown Photo Gallery	Social Studies/Fine Arts/History	Freedom of speech was infringed upon – find out how and why in this gallery – be sure to read the letters on the wall.
Grand Staircase	Social Studies/Architectural Design/History/Geometry	Built to Scale from original blueprints - a sight to behold but only for First Class.
Music Gallery	Social Studies/Fine Arts/Language Arts	Music is good for the soul. You will hear the impact these band members made during the last moments onboard Titanic. Would you play on?
Bridge	Science	Touch a Growing Iceberg/Feel the 28 degree Water. Connect science online at <a href="http://www.titanicpigeonforge.com/Education">www.titanicpigeonforge.com/Education</a>
Gift Shop	All Subjects Every item is connected to a passenger or crew member.	Create your own Titanic Classroom Library. We recommend "882 ½ Amazing Answers to your Questions about Titanic" by Hugh Brewster & Laurie Coulter and "T is for Titanic" by Debbie & Michael Shoulders.

*Special Student Field Trip Rates and Professional Development Programs available.*

*Contact: Reservations Department or [Michelle.Fahidy@Titanicattraction.com](mailto:Michelle.Fahidy@Titanicattraction.com) -Titanic Educational Executive.*

( 8 0 0 ) 3 8 1 - 7 6 7 0

W W W . T I T A N I C P I G E O N F O R G E . C O M



FIND US ON FACEBOOK: TITANIC MUSEUM ATTRACTION & TWITTER: TITANICUSA