

Day 1

- Ship's horn sound effect
- Boarding passes
 - Envelopes
 - Labels
- List of Fake Names/Classes
- Chart/Easel/Markers
- Cruise Booking Forms
- Rubric -- Discussion
- Video Clip – Rose & Cal boarding
- INDEX CARDS – questions for research jigsaw
- Measuring tapes (2 100' tapes)
- Orange Construction Flags
- Websites for plans/design of ship
- Marbles (65 per ziploc bag)
- Freezer Bags
- Materials for flotation– corrugate, single-ply, plastic wrap, foil, Styrofoam, plastic cups
- Cutting instrument (scissors?)
- Masking/Painter's Tape for construction
- Student Maps
- Poster of North Atlantic Map
- Copies of Newsletter 1
- Internet Access

Day 2

- Copies: Wreck of the Titan – highlighters, pencils
- Copies of Questions: Wreck of the Titan
- Excerpt: Exploring the Titanic (departure)
- Copy of Quote from Capt. Smith
- Video: Biting Head Off Fish (Superstition)
- Radio Frequency Signal Generator
- 9-Volt Battery
- Phillips screwdriver (to install battery)
- Handouts for Morse Code – alphabet, abbreviations, price list
- Copies of worksheet
- Copies of Marconigrams
- Buoyancy Thinglink
- Legos
- Graduated cylinders, measuring cups
- Tub of water
- Gallon jugs
- Towels
- Paper Towels
- Vis-à-vis markers
- Resources/Books/Magazines, etc.
- Notebook paper
- Copies of Newsletter 2
- Internet Access
- Rubric – Flotation design

Day 3

- Plywood decking with 2x4 stop
- Rope rail
- Church posts
- 2 6-foot ladders
- Protractor (teacher-size for board)
- Google Earth Tour
- Pitcher
- Ice/cooler to transport
- Rock salt
- Thermometer
- Magnetic push pins (to display North Atlantic map and points)
- Plastic cups (water in tub)
- Ice tray (or sauce cups glued)
- Hand soap/towels
- Internet Access
- Copies of Newsletter 3
- Rubric - Thinglink

Day 4

- Video of underwater
- Quote from Ismay
- Internet Access
- Copies of Newsletter 4
- Articles for debate
 - 1
 - 2
 - 3
 - 4
- Ballard video
- Ratchford video
- News Article Link
- Survivor's stories
- Debate rubric
- GPS Units
- Batteries for GPS Units
- Ammo boxes
- End letters/envelopes