

TITANIC

What was the major cause of death when the RMS Titanic sank?

What is the name of the scientist who invented the Tesla Coil?

What does the Tesla Coil create?

What causes most wildfires?

Which state experiences the most tornadoes in a year?

At which time of the day do most tornadoes happen?

Where was the biggest snowfall in a single day recorded in US history?

How fast are the winds in the Hurricane Shack?

Based on the Saffir-Simpson Scale, at what level are the winds in the Hurricane Shack?

How hot is lightning?

Scavenger Hunt

Why are you able to lie on the Bed of Nails without getting punctured?

In which WonderWorks exhibit can you experience "mechanical advantage" first hand?

Name the scientist that discovered the 3 laws of planetary motion.

(hint: "discovered", not "defined")

In the MindBall experiment what does "EEG" stand for?

Scavenger Hunt

The star

_____ is so dense that a handful of it weighs about _____.

Sun

Earth

Which animal sound can you hear at a distance of 5 miles?

Name 4 track options available at the Wonder Coaster.

What scientist described the Sun as being at the center of the universe?

Which WonderWorks experiment captures your shadow for scientific study?

How many combinations are possible using 4 numbers?

When rolling a pair of dice, which sum is most likely to occur?

Common Core Standards Addressed:

CCSS.ELA-Literacy.RL.1.1,
CCSS.ELA-Literacy.RL.2.1,
CCSS.ELA-Literacy.RL.3.1,
CCSS.ELA-Literacy.RL.4.1,
CCSS.ELA-Literacy.RL.5.1