

besides pressure, what other factors (2 of them) have a large affect on viscosity?

Salinity is commonly expressed in what two units? (give symbols)

In seawater, salts are dissolved, and each atom of a salt has a charge. What term describes these charged atoms?

In order, what are the most abundant elements that make up sea salt? (the first 6)

Besides using a hydrometer, how else can salinity be determined?

What determines whether a substance sinks or floats in a liquid, such as water?

What element is sea salt is used as an anti-knock compound in gasoline?

Besides simple distillation, what are two other methods of obtaining fresh water from seawater?

Pure water has its greatest density at what temperature?

Where did the earths air and water come from?

The layer of water that covers much of the earth is given what name? (oceans is not acceptable)

Adding or removing CO₂ from the ocean does not affect its pH. Because of this, what type of a solution is seawater?

Where are the charges on a bipolar water molecule?

What is the pH range for acids (strong to weak)?

What is the pH range for bases (strong to weak)?