This term we will be finishing **Body Systems**- how the systems are related and how they function together. We will also cover the following:

**Topic:** **Fluids, Buoyancy and Pressure**

-What is a fluid?

-3 states of matter and changes of state

-What is viscosity, how viscosity varies

-What is density, and how is it calculated

-What affects buoyancy?

-How fish and a submarine are similar

-How is density and buoyancy related?

-What is pressure and how is it calculated

-How hydraulic systems work

-How pneumatic systems work