Use Vocabulary

1. Air and water are both _____.
2. A ship does not sink because a(n) _____ acts on it.
3. A column of air exerts _____ on you.
4. According to _____, two objects of equal volume in a fluid experience the same buoyant force.
5. A parachute with a 5-m^2 surface area experiences a much larger _____ than a parachute with a 3-m^2 surface area.
6. Fluid power systems work according to _____.

pressure

Buoyant force

Fluids

Archimedes

Pascal's principle

Drag force

LIVEWORKSHEETS