

Chapter 12-3: Working with Fluids

- Using Fluid Forces

- Pascal's Principle

- Hydraulic Systems

- Bernoulli's Principle – Pressure in a Moving Fluid
 - Chimneys
 - Wind Damage

- Wings and Flight
 - Producing Lift
 - Airplane Wings
 - Birds' Wings

Homework: Chapter 12-2 (p354) # 1-7