



Grade 8 Science

Unit 3: Fluids



Fluids Unit Test

Today you will be receiving a practise sheet for your Fluids end of unit test. We will take this sheet up three periods from now. Your test will be three periods from then.

You are to come to class, three periods from now, with your completed practise sheet. If you do not, you will be asked to continue working on it in the hallway while the rest of the class takes up and discusses their answers.

Following the take up of the practise sheet, you will have one week to study before starting your test. This will give you plenty of time and opportunity to seek help or clarification PRIOR to the test.

The test will be similar in format to your cells unit test.

Fluids Unit Test

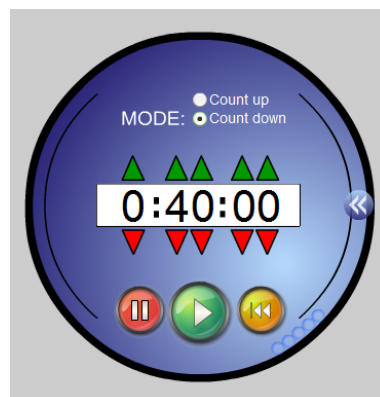
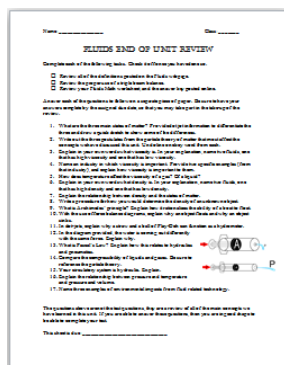
Here is a list of topics that we covered in this unit. All of these things could appear on your unit test.

- States of Matter
- Viscosity
- Flow Rate
- Density
- Buoyancy
- Archimedes' Law
- Hydrometers
- Pressure
- Pascal's Law
- Compressibility
- Hydraulics and Pneumatics
- Pressure Applications
- Pressure/Temperature/Volume Relationship
- Oil Spills
- Impacts of Fluid Technologies on the Environment



Fluids Unit Test

Please take a copy of the practise sheet. You have the remainder of class to work on it. We will take it up _____.



Be sure to come see me if there is anything you do not understand.

Attachments

3-20 End of Unit Review.pdf