

## **Solids, Liquids & Gases Unit: Chapter 16**

\*PLEASE COMPLETE THE PRE-test before beginning the unit.

To keep on track so that all coursework will be completed by the end of the semester, this unit should be completed by  
There are two labs for this Unit, both need to be completed in the classroom.

### **Chapter 16 Vocabulary**

- continue to work on vocab as you work through the other notes/assignments
- Chapter 15 Vocabulary is optional.

#### **States of Matter Video Notes**

- Note taking guide is optional

#### **States of Matter Notes - Post Assessment**

- take assessment after watching video notes
- must score a 100% or redo
- notes are required if post assessment score is not attained after 3 attempts (9/15)

#### **Kinetic Theory & Key Terms Practice**

- will open up after scoring 100% on the States of Matter Notes post assessment
- submit by 9/15

#### **Properties of Fluids Video Notes**

- Note taking guide is optional (highly recommended if you fail your post assessments)
- Must score a 100% on the post assessment.

#### **Properties of Fluids Notes - Post Assessment**

- take assessment after watching video notes
- must score a 100% or redo
- notes are required if post assessment score is not attained after 3 attempts (9/16)

#### **Density of a Fluid Lab**

- will open up after scoring 100% on Properties of Fluids Notes post assessment
- Lab needs to be completed in the classroom
- submit by 9/19

#### **Archimedes Video Notes**

- Note taking guide is optional
- Must score an 85% on the post assessment.

#### **Archimedes Video Notes - Post Assessment**

- take assessment after watching video notes
- must score a 85% or redo
- notes are required if post assessment score is not attained after 3 attempts (9/20)

#### **Archimedes Practice**

- will open up after scoring 85% on Archimedes Notes post assessment
- submit by 9/21

#### **Archimedes Lab**

- will open up after scoring 85% on Archimedes Notes post assessment
- Lab needs to be completed in the classroom
- Submit by 9/22

### **Pascal's Video Notes**

- Note taking guide is optional
- Must score a 100% on the post assessment.

#### **Pascal's Video Notes - Post Assessment**

- take assessment after watching video notes
- must score a 100% or redo
- notes are required if post assessment score is not attained after 3 attempts (9/23)

#### **Pascal's Principle Practice**

- will open up after scoring 100% on Pascal's Notes post assessment
- Complete 1-12, 13-16 are optional
- submit by 9/26

#### **Gas Laws Video Notes**

- Note taking guide is optional
- Must score a 100% on the post assessment.

#### **Gas Laws Video Notes - Post Assessment**

- take assessment after watching video notes
- must score a 100% or redo
- notes are required if post assessment score is not attained after 3 attempts (9/27)

#### **Gas Laws Practice**

- will open up after scoring 100% on Gas Laws Notes post assessment
- submit by 9/28

#### **Optional Extra Credit Assignment-Combined Gas Law**

- will open up after scoring 100% on Combined Gas Law Notes post assessment
- submit by 9/29

### **Chapter 16 Review**

- Paper copy is optional
- Video Review is optional

#### **Chapter 16 Test**

- Test will open up after completing all Notes/Assignments
- Take test in the classroom by 9/30
- You must retake the unit test until you score at least a 65% on the test.

#### **Retake Chapter 16 Test**

- If you score below a 65% on the Chapter Test you must watch the video notes and:
  - Compete the Note Taking Guides and Submit them
  - Complete the Chapter Review and Submit
  - Retake the Chapter 15 Test and pass with a 65% or higher