

Strand 4- Gases and their Properties

=> AUHSD Science Content Standards 5a-g <=

Chapter 13- Gases (2 weeks)

Topics of Discussion

A Model to Explain Gas Behavior

Measuring Gases

The Gas Laws

The Ideal Gas Law

How Gases Work

Activities

HW- pp.452-55(#1-22, 27-42) & (#23-25, 43-55) for Honors

CW- Concept Gas Problems

CW- Gas Law Problems

Lab- The “Pop” in Popcorn

Video- Gases and States of Matter (Part 1)

Strand 4 Free Response Exam (Chapter 13 only)