

A red rounded square containing the density formula $d = \frac{m}{V}$ in yellow text. The 'd' is on the left, followed by an equals sign, then a horizontal line with 'm' above it and 'V' below it.

CALIFORNIA CONTENT STANDARDS:

Stamp: Dense About Density, 7-15 NB

Xtra Credit: 50 extra credit points (Due September 19th and 20th)

- Atomic Model
- Element Report

Warm up: Sig Fig Review
Charges on atom

Classwork: Sig Fig # 3

Lab : Lab # 5 *Page 22 in NB*

Atomic Structure: Rutherford's Experiment

- Students will try to determine shape of hidden object by rolling marbles under board and sketching design on paper on top of the board.

HWK: Page 124, 74-76
WB 4.3 Page 36-39