

QUIZ EVERY
THURSDAY OR FRIDAY

AFTERSCHOOL
I'M HERE
EVERY THURS +
TUESDAY
AFTERSCHOOL

#3 the slope of
grams versus cm^3 (or mL)
is density.

#4 Write density as
a "for every" sentence
example

"For every 7.87 grams
of iron we have
1 milliliter of iron"

For every 2.7 grams
of aluminum we
have 1 mL of aluminum"

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Turn in your graph in
the box now.

PURPOSE: How DOES SLOPE
RELATE TO DENSITY?

WARMUP (COPY)

IRON cm^3	grams	MERCURY cm^3	grams
2	15.74	2	27.1
10	78.70	10	135.5

#1

$$1000 \text{ cm}^3 = 1000 \text{ mL}$$

Memorize
this

$$1 \text{ cm}^3 = 1 \text{ mL}$$

#2

Zero volume should be
zero mass

THIS SHEET
IS GOING TO BE

1) WHITEBOARDED
TOMORROW

2) QUIZZABLE
NEXT WEEK

3) KEPT ~~BY~~ YOU,
NOT TURNED IN

4) A GREAT PREVIEW
OF TONIGHT'S H.W.