



FUSION VERSUS FISSION

Atom

basic building block for all matter in the universe

Nucleus

center of an atom and made of protons and neutrons

DIRECTIONS:

Please follow the directions for each prompt below:

1. Please write the definition for fission:

3. Please write the definition for fusion:

2. What elements are affected by fission?

4. What elements are affected by fusion?

What is your assigned element(s)? _____

Draw your element(s):

Draw your element(s) experiencing fusion or fission:

Draw your element(s) after fusion or fission: