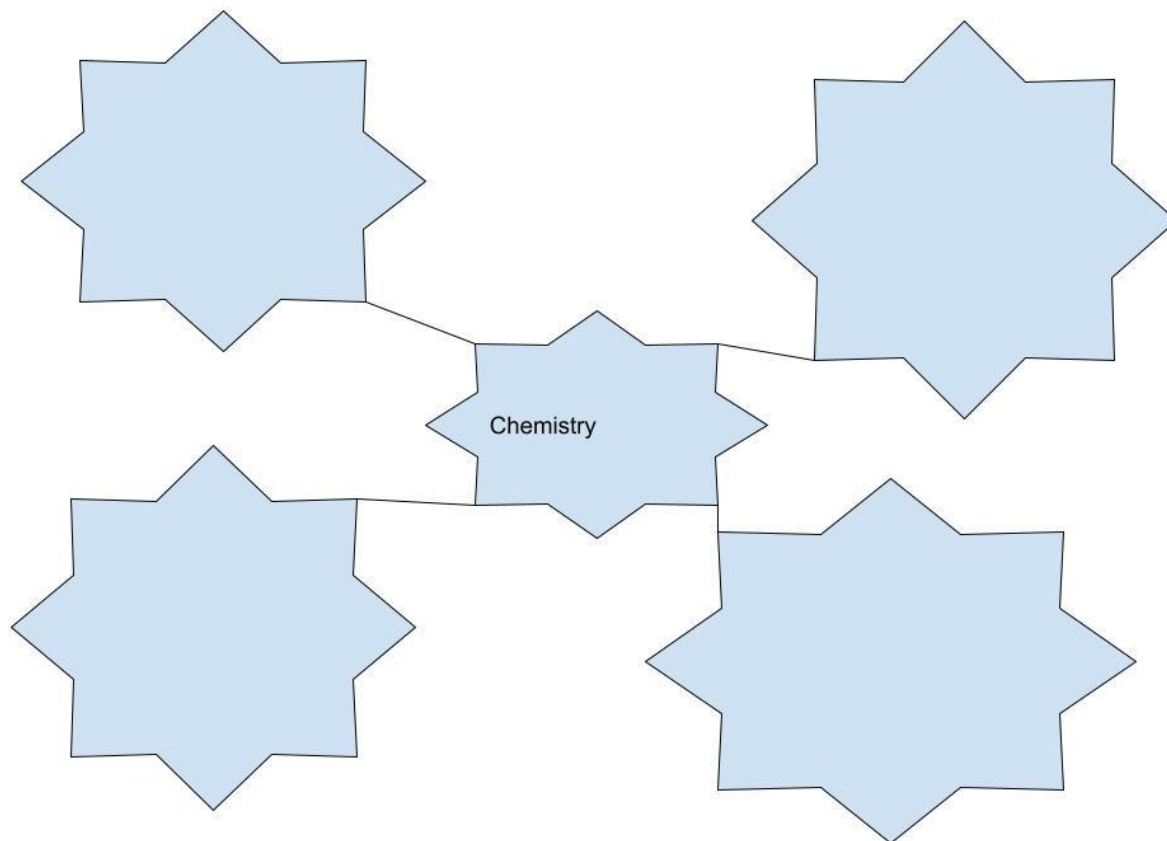


Chapters 1 and 2: Chem 1407 SI

1. Complete the word bubble below:



2. Name and describe the steps to the Scientific Method:

a.

b.

c.

d.

e.

f.

3. Define the following terms and provide an image or example for each.

Term	Definition	Image/ example
Measured Values		
International system of Units		
Base Units		
Derived Units:		

Conversion factors:		
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4. What are the rules for converting units?

a.

b.

5. Name the SI units for:

a. Volume= _____ (What do we use instead) _____

b. Mass= _____

c. Length= _____

d. Time= _____

6. How do you set up a conversion factor?

