

Basically, what are the steps in the

**Scientific
Method** ?

What does

SI
Mean? ?

What is the SI abbreviation for?

1000 x ?

What is the SI abbreviation for?

0.01
one hundredth ?

What is the SI abbreviation for?:

0.001
one thousandths ?

What is the standard SI unit
of measure for length? ?

What is the standard SI unit
of measure for Mass? ?

What is the standard SI unit
of measure for Volume? ?

What is the formula to
convert degrees Celsius to
degrees Fahrenheit? ?

What is the formula to
convert degrees Fahrenheit
to degrees Celsius? ?

International System of Units

- Asking a question/making an observation
- Collect background research
- Forming a hypothesis
- Designing an experiment
- Making a conclusion

c
centi

k
kilo

.

The meter (m)

m
milli

The liter(l)

The gram (g)

Converting Fahrenheit to
Celsius

$$C^{\circ} = 5/9(F^{\circ} - 32)$$

Converting Celsius to
Fahrenheit

$$F^{\circ} = (9/5 C^{\circ}) + 32$$