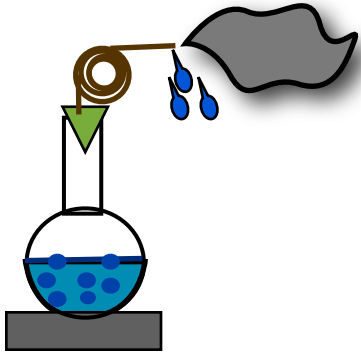
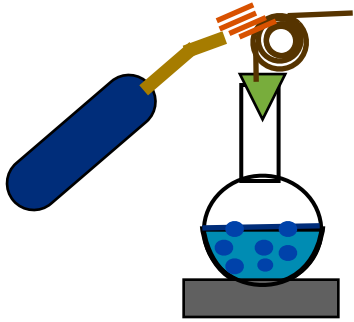


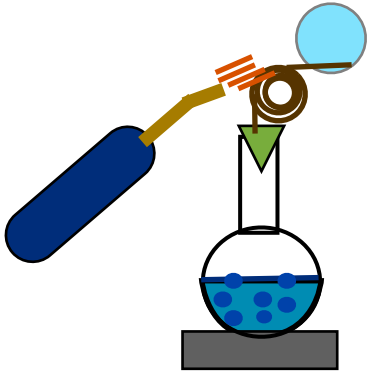
Superheated Steam



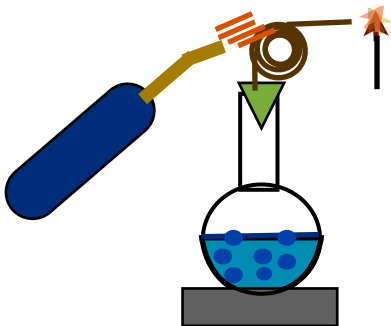
T₀ Boiling Flask
Boils on hot plate at 97°C
Visible Steam come out of
copper tubing.
Some water comes out as well.
Why?



T₁ Boiling Flask
Copper Coils get heated by a
blow torch. Steam no longer
there.
WHY?



T₂ Invisible Steam
condenses on watch glass
that is held up to it.



T₃ Mr. Grom
melts a Styrofoam cup
&
ignites a match.
How?