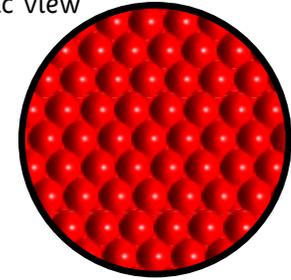
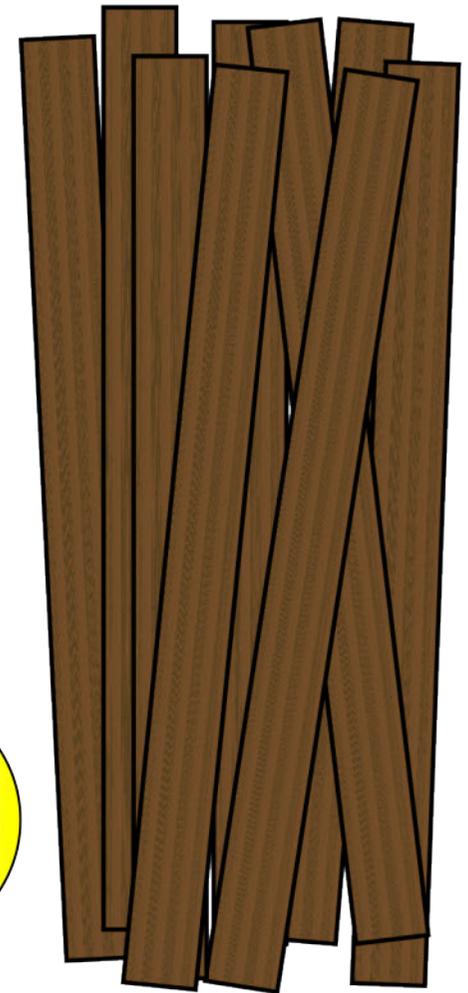
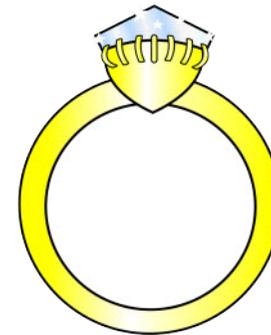
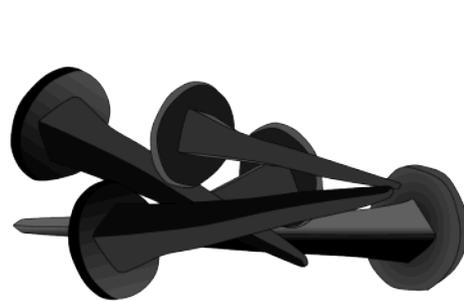
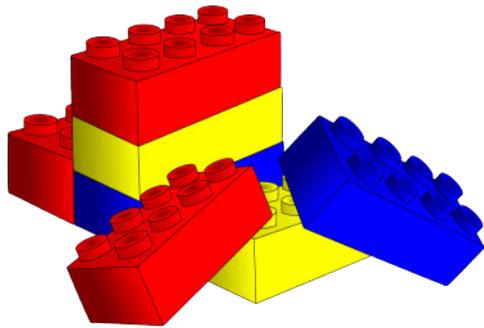


Solids

Microscopic view
of a solid

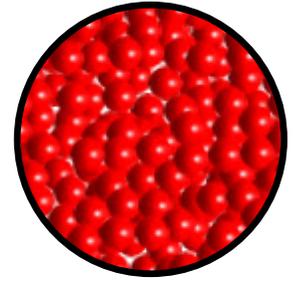


- Keep a fixed shape and volume
Rigid particles locked into place
- Can't be compressed easily
Little space between particles
- Do not flow easily
Particles cannot slide past one another

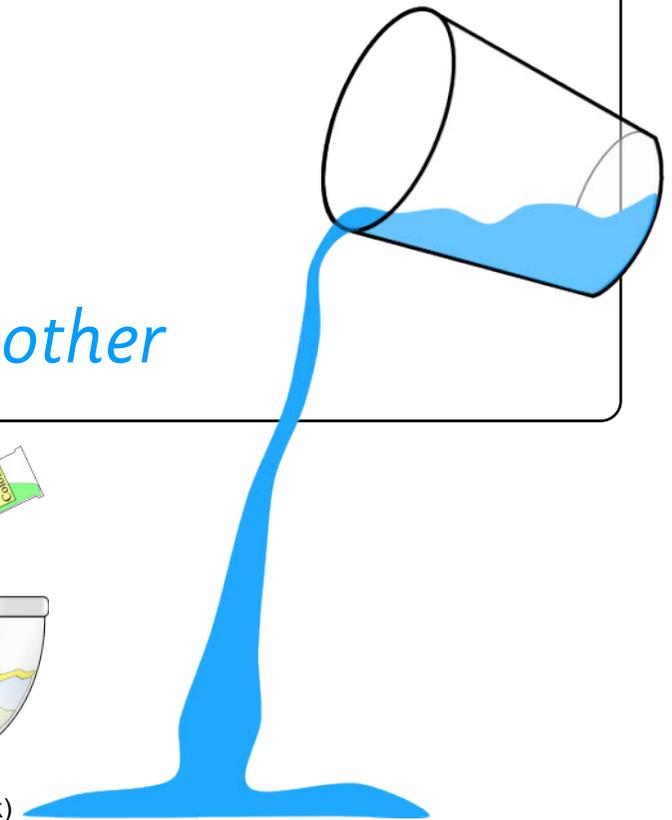
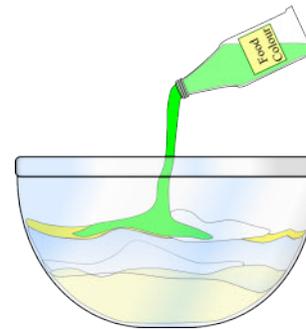
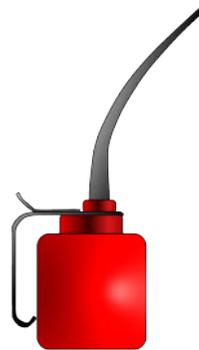
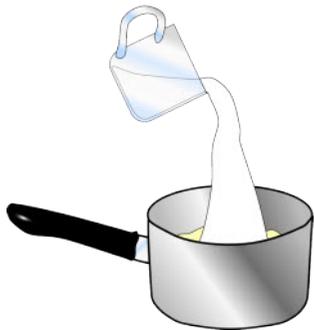


Liquids

Microscopic view
of a liquid (particles
can move around
each other)

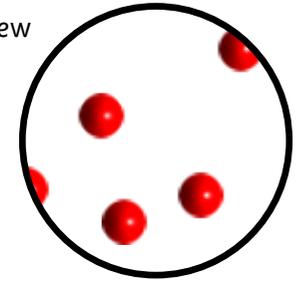


- Take the shape of the part of the container they are in
Particles can move/slide past one another
- Can't be compressed easily
Little space between particles
- Flow easily
Particles can move/slide past one another



Gases

Microscopic view
of a gas



- Take the shape and volume their container
Particles can move past one another
- Can be easily compressed
Lots of space between particles
- Flow easily
Particles can move past one another

