## Volume Lab

Volume: the number of cubic units that is needed to fill a space

In the metric system, the liter is used to measure the volume of a liquid or gas.

Measure the following volumes of water into a bowl using the beakers. Allow your instructor to check your measurements.

1. $1,000 \mathrm{ml}$
2. 400 ml
3. $1,200 \mathrm{ml}$
4. $2,000 \mathrm{ml}$
5. 2,100 ml

Once you are comfortable with the tools used to measure volume (beakers), measure the volume of water in the soda bottle.
Record your measurement:

