Comparing Volume

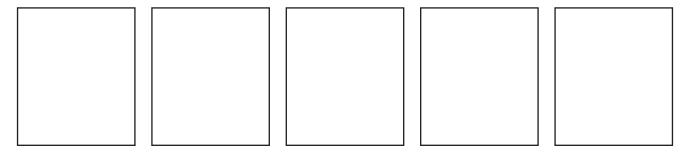


ACTIVITY 1:

Find 5 non-breakable containers that can hold water.

For example, bottles, jars, cans, jugs, cups etc.

Sort and draw the containers in order from LEAST capacity to GREATEST capacity.



ACTIVITY 2:

Compare the capacity of each container by pouring water from one container to another.

Ask: If water from this container is poured into this container, how high will the water level reach? Will it overflow?

Then test the outcome by pouring the water from one container to the other.

ACTIVITY 3:

Find a large container and three smaller containers.

Measure how many of each smaller container is needed to fill the larger container.

Record your findings.

