

## *Making a Rain Gauge*

- Gather your supplies
  - a large empty and clean soft drink bottle [lid not needed]
  - pair of scissors
  - marking pen
  - masking tape
  - clear sticky tape
  - some pebbles
  
- Cut the top off the soft drink bottle (where it starts to become smaller to form the top)
- Put some pebbles into the bottom of the bottle for stability
- The cut off top is now placed in the top of the remainder of the bottle (forms a funnel)
- Using the sticky tape, secure around the 'top' of the structure (to secure the funnel piece to the bottle)
- Take a piece of masking tape and create the 'gauge'
- Attach the masking tape to the rain gauge, making sure the 0 is level with the top of the pebbles
- Put the rain gauge in an open area where it will catch any rain that falls, but not where it will be easily knocked over

