

Name: _____ Date: _____

DESIGN CRITERIA:

- Your mini greenhouse must be able to hold at least two plant pots that measure 6cm wide by 8cm tall.
- It must have a resealable opening somewhere so that the plants can be watered and the greenhouse ventilated when necessary.
- It must be suitable for indoor or outdoor use.

Materials (including quantity of each):

Tools



In the boxes below, draw a detailed diagram of the front and side views of your mini greenhouse design. Label the materials you will be using for each section, and explain how you will join them, as well as including the height, length and width of the structure.

Front View

Side View

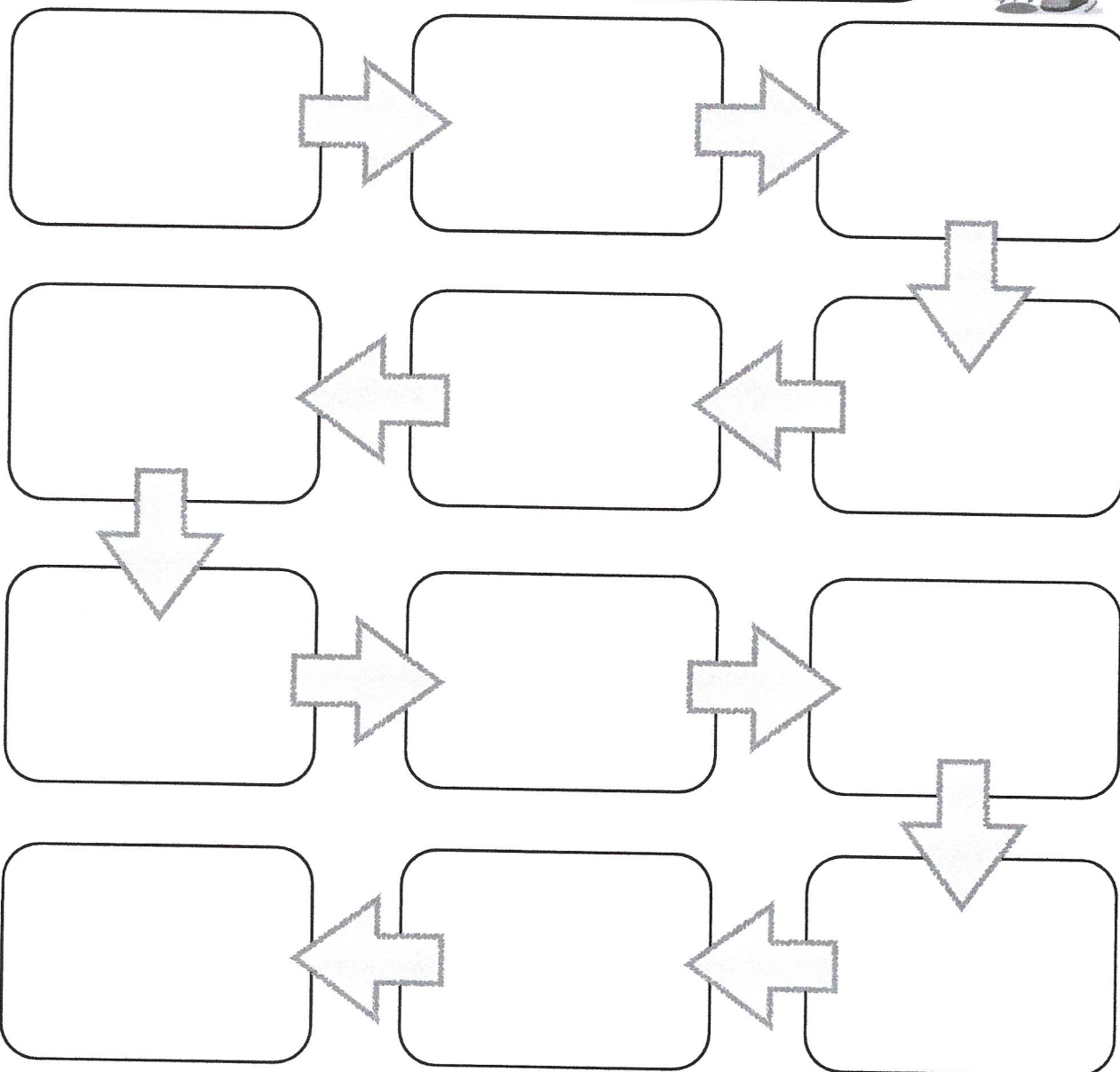
How will you make a resealable opening for watering and ventilation?

(Label the location of this on your diagram too.)

Name: _____ Date: _____

How does your design meet the design criteria?

Use this flow chart to plan your order of work.
Think carefully about each step – what you will need, and how you will achieve it.



Now, talk through your order of work with a partner. Does it make sense to them?
Would they be able to follow it?