

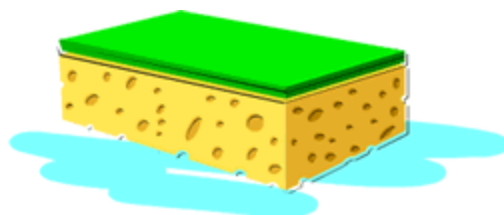
Name: \_\_\_\_\_

Date: \_\_\_\_\_

# DO ALL SOLIDS HOLD WATER?

Indicate which of the solids held water and which did not by circling "Absorbs Water" or "Repels Water".

|               |               |              |
|---------------|---------------|--------------|
| Plastic Wrap  | Absorbs Water | Repels Water |
| Paper Towel   | Absorbs Water | Repels Water |
| Aluminum Foil | Absorbs Water | Repels Water |
| Dish Cloth    | Absorbs Water | Repels Water |
| Wax Paper     | Absorbs Water | Repels Water |
| Sponge        | Absorbs Water | Repels Water |
| A Sock        | Absorbs Water | Repels Water |



Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Absorption

Fill in the blanks with words about from the word box at the bottom of the page.

Sometimes a \_\_\_\_\_ can be held inside a \_\_\_\_\_ . When a liquid is held inside a solid we say that the solid \_\_\_\_\_ the liquid. Not all solids will absorb liquids. Sometime a solid will \_\_\_\_\_ a liquid. This means that the liquid will \_\_\_\_\_ the solid.

|         |         |       |
|---------|---------|-------|
| absorbs | run off | solid |
| liquid  |         | repel |

