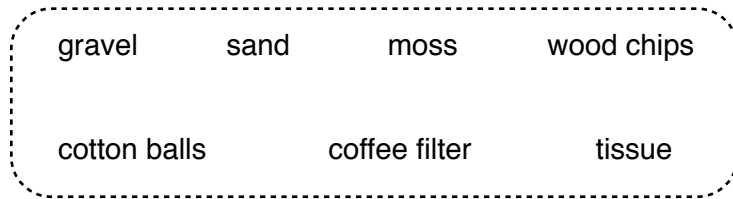


Water filtering

Name: _____

Choose 4 materials to try and filter the dirt out of the muddy water:



Put each material in its own water bottle filter.

Leave the 5th water bottle empty - it is the “control”.

Add 1/2 cup muddy water to each filter, including the control.

Record the colour of the filtered water produced by each filter material.

Record the control as well (no filter material).



Combine the filter materials to make the best water filter possible.

Draw your filter.