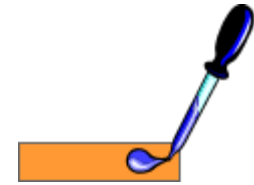
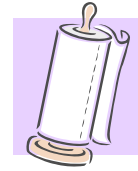


pH Testing Task Card

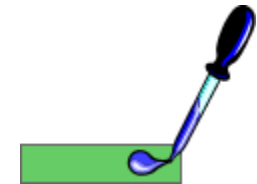
Part A:

1. Take a piece of paper towel and place it on your desk.
2. Take 1 strip of pH (1-14) paper (**orange**) and put one drop of test substance #1 on the end of the strip of pH paper .
3. Compare the new colour of the pH paper to the **Wide Range** Colour Scale and decide the pH of the test substance.
4. Tape and label your test strip with the name of your substance and its pH on your worksheet.
5. Repeat this process for the other 5 test substances.



Part B:

1. Take only 3 strips of pH (4.5 – 8.5) paper (**green**) out of the container.
2. Take 1 strip of the pH (**green**) paper and put one drop of test substance #4 (Lake) on the end of the pH paper.
3. Compare the new colour of pH paper to the **Narrow Range** Colour Scale and decide the pH of the test substance.
4. Tape and label your test strip with the name of your substance and its pH on your worksheet.
5. Repeat this process for test substance #5(River) and #6 (Bog)



BLM 1.2.a