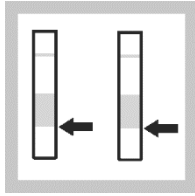
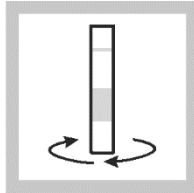
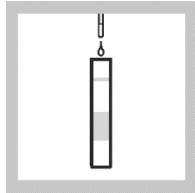


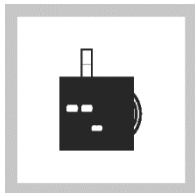
# pH Procedure



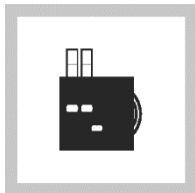
- 1 Thoroughly rinse (3 times) the two test tubes with the stream water to be tested. Fill to the **5 ml mark** (bottom of the frosted area) with stream water.



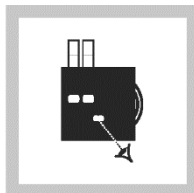
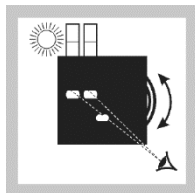
- 2 Add **six** (6) drops of Wide Range 4 pH Indicator Solution to **one** of the tubes and swirl to mix.



- 3 Insert the prepared sample (tube with pH Indicator added) in the right opening of the color comparator (prepared sample position in Figure 1).



- 4 Insert the other tube (with just original water sample) in the left opening of the color comparator (untreated sample position in Figure 1).



- 5 Hold the color comparator up to a light source such as the sky, a window or a lamp and view through the two openings in the front. Rotate the color disc to obtain a color match. Read the pH from the scale window.

- 6 Dispose of the prepared sample (tube with pH indicator added) in the supplied "liquid waste bottle", the untreated sample can be poured on the ground.

