

Tuesday, March 16th

Dissolving Peeps

Supplies Needed: 5 peeps, 5 clear plastic cups, lemon juice, apple juice, iced tea, warm water, white vinegar

Directions:

Start by pouring the same amount of liquid into each cup.
Next, add one Peep to each cup.

What happens to the Peeps in the liquid after a certain amount of time? Which liquid will dissolve the Peep the fastest?

Peeps are water soluble, meaning they can be dissolved in water, because they are made of sugar. You will notice the color from the Peep dissolves the fastest. If you use the vinegar, (good idea!) you will notice the acidity from the vinegar breaks down the Peep the fastest.

