

Acid or base?

This task is about testing whether substance is acid, base or neutral.

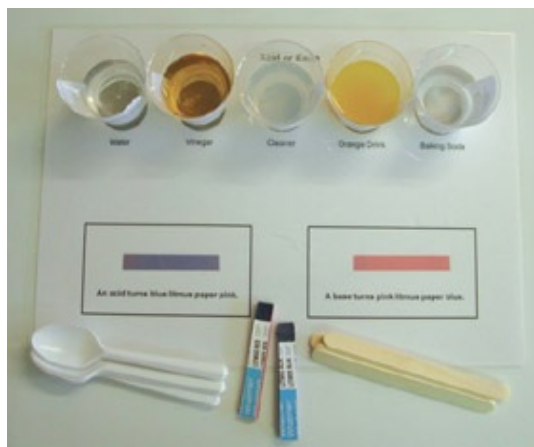


Photo source: NEMP

a) You have five different solutions set out on the mat. Use the litmus paper to find out if each solution is an acid, a base or neither. Use a new piece of litmus paper for each solution.

- An acid turns blue litmus paper pink.
- A base turns pink litmus paper blue.

	Tick one box for each solution		
	acid	base	not acid or base
orange juice			
cleaner			
vinegar			
water			
baking soda			

b) If an acid was spilt and was making a hole in the carpet what could you do to help stop the acid from working?
