Name:	Date	Class Period:



Strength of Acids & Bases

Directions: The pH values of several solutions are shown below. Note: strong a cids have a pH of 3 or less, and strong bases have a pH of 11 or greater.

- Color the pH scale the appropriate colors to reflect the colors of litmus paper that reflect the strength of pH of solutions.
- Write the name of the item on the correct location on the pH scale.
- 3) Fill in the items in the table to determine if they are a strong or week acid or base.

pH Scale

0 1 2 3 4 5 6 7 8 9 10 11 12	14
------------------------------	----

Strong Acids	Weak Acids	Strong Bases	Weak Bases
		III J.	

pH Values:

Milk = 5.0 Sods = 3.0 Laundry detergent = 10.5 Industrial Strength Soap = 12.5 Distilled Water = 7.0 Toothpaste = 9.0 Civen cleaner = 12.3 Sodium hydroxide = 14.0 Lemon juice = 2.4 Black coffee = 5.0 Baking soda = 6.4 Hydrochloric acid = 1.0 Vinegar = 2.6 Tomato juice = 4.0 Bleach = 13.0

Physical Science 8 4 Strength Of Acids And Bases

Michal Rosen-Zvi

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