## Acid-Base Matching

<ol> <li>Why is ammonia not considered a base under Arrhenius definition L</li> </ol>	A. Neutral Salt
2. What is acidic hydrogen M	B. It is neutral
3. Why are strong acids and bases good electrolytes N	C. To neutralize stomach acids
4. What kind of salt is produced whena strong acid and base react A	D. Blue
5. What type of salt is made when a weak base or acid reacts with a strong base or acid J	E. 1-7
6. Why do people use antacid C	F. Dissocates to hydroxide ions
7. Why does a small change in pH mean a big change in acidity G	G. Because pH is in logs
8. What is the Arrhenius definition of a base F	H. Bases
9. What is an Arrhhenius acid I	I. dissocates to Hydrogen ions
10. Water haas a pH of 7 what does this mean B	J. Acidic/ Basic salt
11. The pH scale increases from 1-14 , which represents acids E	K. Acids
12. A very strong base turns litmus paper D	L. Direct reaction with hydrogen
13. What has a low Kb value K	M. Hydrogen that produce + ions
14. What has a low Ka value H	N. They completely dissopate