

## CONCEPT DEVELOPMENT

### pH CARDS

Susan Talkmitt, Texas Tech University T-STEM Center/CISER

### pH Inductive Cards

 The word "ROLAIDS" is written in a blue, serif font with a subtle drop shadow.	 The words "DISTILLED" and "WATER" are written in a blue, bubbly, 3D font with a drop shadow.
 The word "VINEGAR" is written in a 3D font with a yellow-to-orange gradient and a drop shadow.	 The word "AMMONIA" is written in a light blue, serif font with a drop shadow.
 The word "MILK" is written in a blue, blocky font with red outlines and a drop shadow.	 The words "TAP" and "WATER" are written in a yellow, blocky font with a black outline and a drop shadow.

**BAKING  
SODA**

**SPRITE**

**DETERGENT**

**STOMACH  
ACID**

**Na OH**

**HCl**

**GLASS  
CLEANER**

**BABY  
SHAMPOO**

LEMON  
JUICE

SALT  
WATER



TEXAS TECH UNIVERSITY

CISER: Center for the Integration  
of Science Education & Research