# LLM Answer

The different pH values used by students, as mentioned in the context, are:  
  
- Lemon juice: 2.4, 2.0, 2.2  
- Baking soda (1 Tbsp) in Water (1 cup): 8.4, 8.3, 8.7  
- Orange juice: 3.5, 4.0, 3.4  
- Battery acid: 1.0, 0.7, 0.5  
- Apples: 3.0, 3.2, 3.5  
- Tomatoes: 4.5, 4.2, 4.0  
- Bottled water: 6.7, 7.0, 7.2  
- Milk of magnesia: 10.5, 10.3, 10.6  
- Liquid hand soap: 9.0, 10.0, 9.5  
- Vinegar: 2.2, 2.9, 3.0  
- Household bleach: 12.5, 12.5, 12.7  
- Milk: 6.6, 6.5, 6.4  
- Household ammonia: 11.5, 11.0, 11.5  
- Lye: 13.0, 13.5, 13.4  
- Sodium hydroxide: 14.0, 14.0, 13.9  
- Anti-freeze: 10.1, 10.9, 9.7  
- Windex: 9.9, 10.2, 9.5  
- Liquid detergent: 10.5, 10.0, 10.3  
- Cola: 3.0, 2.5, 3.2