Acid Base Properties Reinforcement (S332.7.3) Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Chem 332 – O’Dette Date \_\_\_\_\_\_\_\_\_\_\_\_ Period \_\_\_\_

1. Fill in the color that an acid or a base will become for the following indicators:

Phenolphthalein Universal Indicator Bromthymol Blue Litmus Paper

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Acid |  |  |  |  |
| Base |  |  |  |  |

1. What is the difference in taste between acids and bases?
2. Do acids and bases conduct electricity?
3. How do acids feel?
4. How do bases feel?
5. What substances are naturally acidic? Naturally basic?