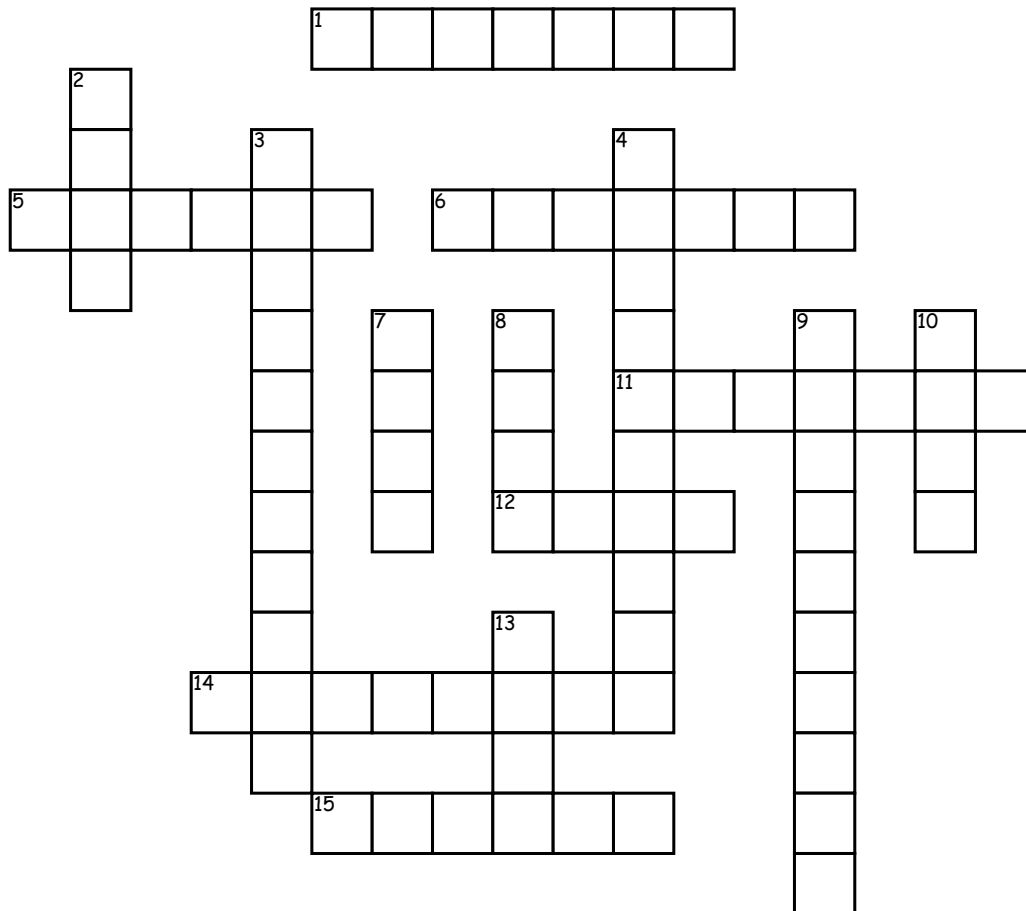


Name: _____

Date: _____

Acid and Bases



Across

- 1. Scale to fourteen that measures acidity.
- 5. A substance that flows.
- 6. Cooking ingredient that is an acid.
- 11. Substance that has a PH of seven.
- 12. The way acids taste.

14. A chemical base that doesn't fully ionize.

15. Characteristic of a base; taste.

Down

- 2. Substance below a PH of seven.
- 3. Used to measure PH number.
- 4. Is a 1 or PH scale, pinkish color.

7. Color litmus paper turns when indicating a base.

8. The particle involved in bases and acids.

9. A base that is completely disassociated with a watery substance.

10. Substance above a PH of seven.

13. A neutral substance.

Word Bank

- | | | | | |
|----------|-------------|------------|--------|------------|
| Weakbase | Neutral | PH Scale | Salt | Liquid |
| Blue | Litmuspaper | Ions | Bitter | Base |
| Vinegar | Acid | Strongbase | Sour | Lemonjuice |