

PROBABILITY LESSON #1

NAMES _____ DATE _____

DIRECTIONS

1. Go to Burgy, then click on Links.
2. Click on Spinner Game under Math.
3. Click on Change Spinner.
4. Set Red and Orange to 0.
5. Click Apply.
6. Click Record Results.
7. Which color do you think will win and why?

8. Click Spin until one color reaches the top (10).
9. Record the results in the table below.
10. Click Clear on the Results window.
11. Repeat steps 8 to 10 four more times.

3 COLOR TABLE

Run	Yellow	Green	Purple
1			
2			
3			
4			
5			
Totals			

12. Total the table. You can use the computer's calculator.

13. Which color won? Which color is most likely to win?

14. Turn on Red and Orange (change to 1) using Change Spinner and complete and tally the 5-color table.

5 COLOR TABLE

Run	Yellow	Green	Purple	Red	Orange
1					
2					
3					
4					
5					
Totals					