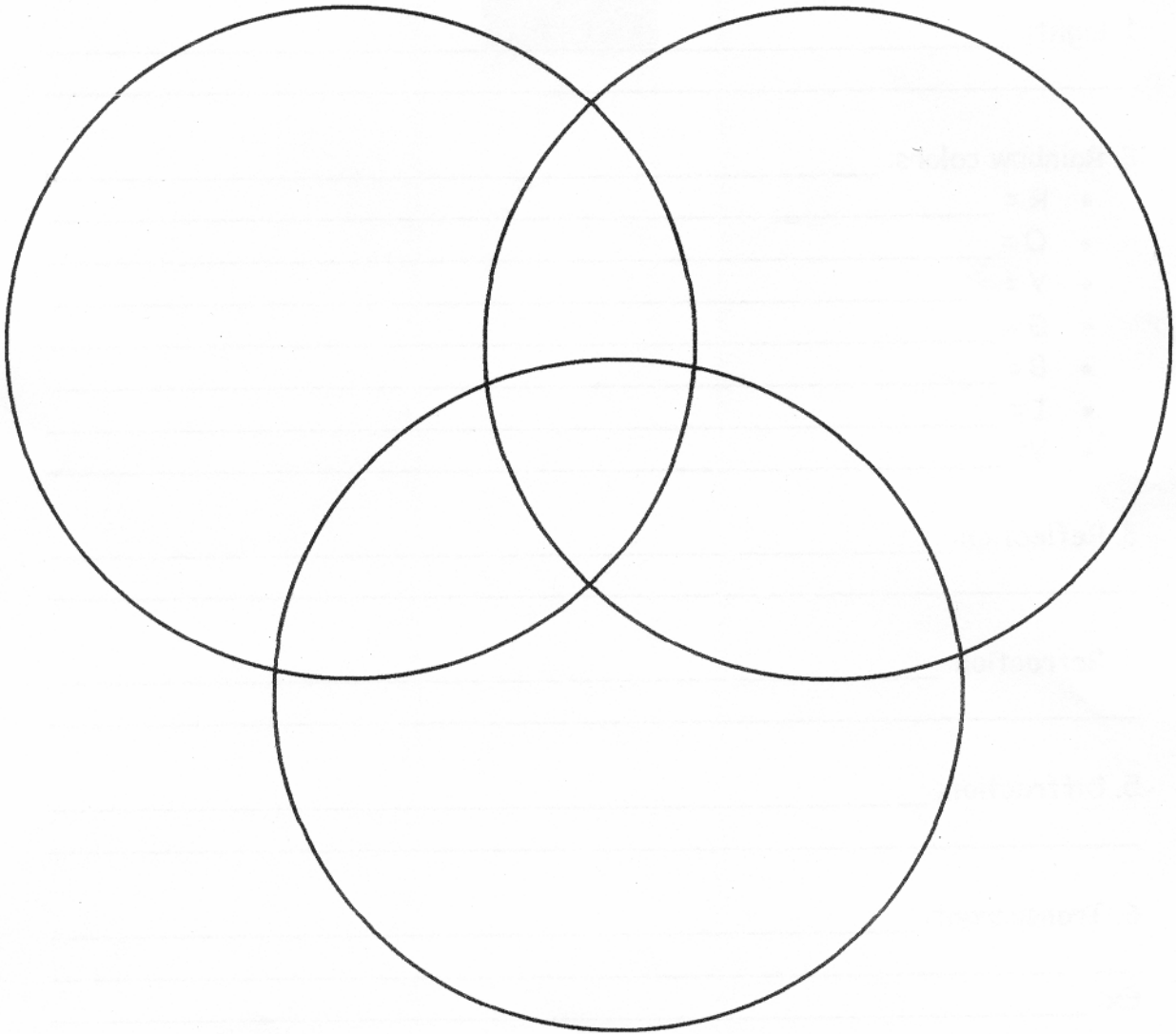


Name _____
Date _____ Per. _____

Colors of Light: Venn Diagram

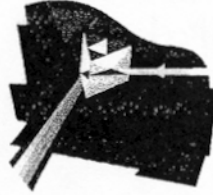


Directions: Fill in the diagram. Indicate the color resulting from the combination of colors where the circles overlap. Write the names of the colors.

Red, Blue, Green, Cyan, Magenta, Yellow, White

Name: _____ Period: _____

Light Vocabulary



1. Light: _____

2. Rainbow colors: _____

- R = _____
- O = _____
- Y = _____
- G = _____
- B = _____
- I = _____
- V = _____

3. Reflection: _____

4. Refraction: _____

5. Diffraction: _____

6. Transparent: _____

Ex: _____

7. Translucent: _____

Ex: _____

8. Opaque: _____

Ex: _____