**Color Matters Worksheet**

**Using the website:** [**http://www.colormatters.com/color-and-design/basic-color-theory**](http://www.colormatters.com/color-and-design/basic-color-theory) **you will read the page and answer the following questions:**

1. What are the three basic categories of color theory?
	1.
	2.
	3.
2. Color theories create a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ for color. What does this mean? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
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**COLOR WHEEL**

1. The color wheel is based on three colors, what are they?
	1.
	2.
	3.
2. In 1666, who developed the first circular diagram of colors? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. There are three categories (definitions) of color within the color wheel. Define each:
	1. Primary:
	2. Secondary:
	3. Tertiary

**COLOR HARMONY**

1. Define harmony:
2. Harmony…
	1. It is something that is: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
	2. It \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the viewer and it creates an inner sense of \_\_\_\_\_\_\_\_\_\_\_\_\_\_.
	3. It creates a \_\_\_\_\_\_\_\_\_\_ in the visual experience.
	4. What happens when something is not harmonious?
	\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
	\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Some Formulas for Color Harmony: (Color Schemes)**

1. Define Analogous colors:
2. Give two examples of analogous colors:
3. Define complementary colors:
4. Give two example of complementary colors:
5. Read through the section on Color Context and summarize what you learned in the space below.