University of South Alabama Department of Leadership & Teacher Education K-6 Education Lesson Plan Format

Name: Brandi Wescovich
School: University of South Alabama
Teaching Strategy: Project Based Learning

Date:

Grade Level: 2nd
Time Required: 90 minutes

- I. Subject/Content Area
 - Art/Colors of the Rainbow
 - Science/Rainbow
- II. Alabama College and Career Ready standard(s)
 - Second Grade
 - ED(K) Visual 4. Identify line, shape, color, texture, and repetition in works of art. Arts
 - TC2(K-2) 1. Identify basic parts of various technology systems.
 - TC2(K-2) 2. Identify applications and operations of various technology systems.
 - TC2(K-2) 3. Demonstrate correct posture and finger placement while using a technology system.
 - TC2(K-2) 5. Practice responsible use of technology systems and applications.
 - TC2(K-2) 10. Design original works using digital tools.

III. Concepts

- Colors of the rainbow; where to find Red, Orange, Yellow, Green, Blue, Indigo, Violet, in the environment.
- IV. Behavioral Objectives
 - The students will learn the colors of the rainbow, and their correct order.
- V. Evaluation (Assessment included here)
 - I will be able to see if the students can put the colors in the correct order.
 - The students who understand the order of the rainbow, have mastered the concept. The ones who do not will need remediation.
- VI. Materials: Computer, SMART-BOARD, sticks with the colors of the rainbow on them, crayons, poster board, and paper.
- VII. Teaching/Learning Procedures (Project-Based)
 - A. Motivation

- I will start by playing the song, Colors of the Rainbow, from Songs for Teaching.
- Then, I will show the class multiple pictures of rainbows from the Internet.

B. Instructional Procedures

- First, I will split the class into groups of seven.
- Next, I will make each student write down where they can find each color around the room.
- Then, each student will share where they can find each color with his or her group.
- Next, I will give each student, of the group, one of the seven, rainbow colors.
- Then, I will ask each group to put themselves in order, by color, exactly how the rainbow pattern works.
- Finally, I will give each group a big poster board with the rainbow pre-drawn on it; each student will color in the part, of the rainbow, that corresponds with the color they were assigned, then each student will sign the board around it.

C. Closure

- I will know that each student has mastered the lesson when, they successfully put themselves in order, and color the right section in the rainbow.
- I will ask each student to go home and find the colors, write them down, and present them to the class the next day. Also, I will display their colored rainbows outside my classroom for everyone to see.

VIII. Supplemental Activities

- Groups who finish early will be allowed to split off individually and color their own rainbow to bring home and show their parents.
- Students who desire enrichment will be allowed to search online to find more information about rainbows.
- Students who need remediation will be pulled to the back table to go over the colors in a more in depth way.

IX. Professional Reflection

- 1. This lesson allows students to become familiar with searching on technology.
- 2. This lesson engages students by allowing them to work together.
- 3. Using a scientific website would have enhanced this project more.
- 4. I do not know if I would perform this lesson differently, because I have not executed the lesson yet.