

SDAIE Lesson Plan

Mathematics: Addition

Lesson Title: There's always a Plus with Addition

Grade: 1st

Learning Objective: All students will master the concept of adding whole numbers with numbers not exceeding five.

Vocabulary: Plus, equals, adding, and sum

Introduce:

1. Review counting 1-10
2. Introduce vocabulary which will be on construction paper with the word and a picture
 - a. Vocabulary: plus, equals, sum and set
3. Connect Addition to Daily Life
 - a. Example: Have four students come up (2 boys and 2 girls) and make a human addition problem.
 - b. Example: Have students take off their shoes and find sets (ie. Sneakers, sandals or boots)
 - c. Ask students when they use addition or numbers for counting.

Explore:

1. Students will count out 10 Skittles and then teacher will pass out Addition Placemats to students.
2. Review with students the Addition Placemats
 - a. Review vocabulary
3. "I do, we do, you do"
 - a. Teacher modeling
4. Now students will start adding with teacher's help.
 - a. Teacher will model 2 addition problems using the placemats and Skittles based on task cards.
 - b. Teacher and students will work on 2 addition problems using the placemats and Skittles based on task cards.
 - c. Students will work with a partner and do 2 addition problems using the placemats and Skittles based on task cards.

Extend:

1. Change manipulative (that teacher will provide) and do not use placemats this time.
 - a. Use counters

Assess:

1. Give each student a Domino Dots Worksheet.
2. Give each student three different Dominos to fill out their worksheet.

Follow-Up

1. Students will go home and find ten items and create five addition problems with those items.