

Bee Bot Lesson Plan

K -1st

Topic:
Adding 1 digit numbers to 12



Standard:

MGSEK.OA.2 Solve addition and subtraction word problems, and add and subtract within 10, e.g., by using objects or drawings to represent the problem.

MGSE1.OA.6 Add and subtract within 20.

Essential Question:

How do I add two numbers and program the Bee Bot to that number.

Vocabulary:

Add
Addend
Sum
Bee Bot
Program

Materials:

Number cards 2-12
Bee Bot Mat
Bee Bot
2 Dice

Instruction:

1. Set up Bee Bot Mats by placing number cards 1-12 randomly on the squares.
2. Students will roll two dice, and then add them together.
3. Students then program the Bee Bot to go to the sum of the two dice.

Summarizer/Assessment:

Teacher Observation.

Teacher Notes

This is a great Friday activity if you have multiple mats, and bee bots to do whole class. But also makes a great center rotation with just one mat and one Bee Bot.

Bee Bot Mat Cards

2

3

4

5

6

7

8

9

10

11

12