

# “Rolling Dice”

## Randomness

Gradesheet – (25 pts.)

**Purpose:** Students will develop a program based on the coding concept of “Randomness” - A user will roll a pair of dice and an unpredictable outcome will always take place.

**View the Model: “Rolling Dice.”**

All six dice are available to you on the class website.

### Hints:

- Create two Sprites...but each will be representative of Dice 1 thru 6 in “Costumes.” This is what allows you to make a quick switch (Just like you did in the Alphabet Game in Event Driven Programming.
- Use a “Green Flag” to start the program.
- Set the Variable to a Random Number, and then begin a series of “If / Then” statements.

