## #I Recipe Literacy

Using the Cookie Dough Bites recipe, complete the following with colored pencils. Lightly color

- Ingredients-green
- Amounts for ingredients-orange
- Temperature-red
- Equipment-blue
- Directions-yellow
- Time(s)-purple
- Yield-brown

#### Cookie Dough Bites

Yield: 2 dozen cookies

1 cup salted butter, softened

 $1\frac{1}{2}$  cups packed light brown sugar

1 teaspoon vanilla extract

2 cups flour

6 ounces miniature chocolate chips

Melting chocolate or chocolate syrup (optional)

#### **Directions**

- 1. Cream butter and sugar together in a bowl with a mixer.
- 2. Add remaining ingredients and mix well -- use your hands (wear rubber gloves) to get it together the best.
- 3. Roll into 1-inch balls and place on a cookie sheet.
- 4. Refrigerate until firm, about 30 minutes. Dip in chocolate, drizzle with chocolate or eat as is -- equally delicious no matter what!
- 5. Let stand at room temperature for about 10 minutes before serving.
- 6. Store in the refrigerator.

## #2 Recipe Math

Practice increasing and decreasing the recipe amounts for the following chocolate chip cookie recipes.

#### Super Chip Cookie

Increase x 2	Original	Decrease x 1/2
	1/2 c. margarine	
	1/4 c. sugar	
	1/3 c. brown sugar	
	Legg	
	l tsp. vanilla	
	1 1/3 c. flour	
	1/2 tsp. baking soda	
	1/4 tsp. salt	
	1/2 bag chocolate	
	chips	

#### Cookie Dough Bites

Increase x2	Original	Decrease x 1/2
	Ic. butter	
	11/2 c. brown sugar	
	l tsp. vanilla	
	2 c. flour	
	6 oz. mini chips	

## #3 Recipe Experiment: Predict the Outcome:

I. You'll notice that the cookie dough bites recipe is not baked, but chilled in the refrigerator. Why can this cookie dough be eaten raw but the superchip cookie dough could not?

- 2. What do you think would happen if we baked the cookie dough bites instead of chilling in the refrigerator?
  - · What might they look like?
  - What might the texture be like?
  - How much will they rise and spread?

# Follow up to Baking Experiment

After baking the cookie dough bites, answer the following questions.

 What were the results of baking the cookie dough bites?

• Why did they turn out this way?

• What did you learn about the function of ingredients with this experiment?

 What ingredients do we need in order for these cookies to be successful?