# 2023-24 Montana FCCLA State Baking \& Pastry STAR Event Menu 

## Cookie: Chocolate Cookies

# Quick Bread: Best Blueberry Streusel Muffins 

Pate a Choux: Éclair Paste with Pastry Cream and Chocolate Glaze

## Decorated Cake

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Name of Recipe: Chocolate Cookies- King Arthur Baking, PJ Hamel
Formula Yield: 2 lb .963 g

| Ingredients | U.S. | Metric | Baker's \% | Conversion | Cost | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unsalted butter, room temperature | 4 oz. | 113 g |  |  |  | 8 tbsp |
| Granulated sugar | 3.5 oz. | 99 g |  |  |  | 1/2 C |
| Brown sugar, light or dark | 2.5 oz. | 71 g |  |  |  | 1/3 c |
| Dutch process cocoa | 1 oz. | 28 g |  |  |  | 1/3 c |
| Salt |  | 2.5 g |  |  |  | 1/2 tsp. |
| Baking soda |  | 1 g |  |  |  | 1/4 tsp. |
| Baking powder |  | 2.5 g |  |  |  | 1/2 tsp. |
| Vanilla extract |  | 5 ml |  |  |  | 1 tsp. |
| Eggs |  | 135 g |  |  |  | 1 egg |
| All-purpose flour | 4.73 oz . | 134 g |  |  |  | 1 cup +2 Tbsp |
| Espresso powder |  | 5 mg |  |  |  | 1 tsp - |

Directions: Creaming Method - Drop Cookies

1. Beat together the butter, sugars, cocoa powder, salt, baking soda, baking powder, and vanilla until well blended.
2. Add the egg, beating until smooth. Scrape the sides of the bowl and beat again until smooth. 3. Add the flour and espresso powder, mixing to combine.
3. Drop the cookies using a Tablespoon cookie scoop onto the prepared baking sheets, spacing them about 2" apart.
4. Bake the chocolate cookies for 12 to 14 minutes at 375 degrees, until they've lost their shiny appearance and look like they are set.
5. Remove them from the oven, and cool on the pans or transfer to a rack to cool. 7. Present six cookies for evaluation.

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Name of Recipe: Best Blueberry Streusel Muffins
Little Sweet Baker, Lily Ernst Formula Yield: $\mathbf{2 l b s} .5$ oz. $\mathbf{- 1 1 2 0} \mathbf{~ g . ~} 12$ muffins

| Ingredients | U.S. | Metric | Baker's \% | Conversion | Cost | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All-purpose flour | 11 oz. | 315 g |  |  |  | $21 / 2 \mathrm{c}$ |
| Baking powder |  | 13 g |  |  |  | 1 tbsp |
| Baking soda |  | 5 g |  |  |  | 1 tsp . |
| Salt |  | 2 g |  |  |  | 1/2tsp. |
| Unsalted butter, melted and cooled | 4 oz. | 114 g |  |  |  | 1/2c |
| Granulated sugar | 7 oz. | 200 g |  |  |  | 1 c |
| Eggs | oz. | g |  |  |  | 2 eggs |
| Milk | 8 oz. | 250 ml |  |  |  | 1 c |
| Vanilla extract |  | 15 ml |  |  |  | 1 tbsp |
| Blueberries | 8 oz | 230 g |  |  |  | $11 / 2 \mathrm{c}$ |
| Streusel Topping Ingredients |  |  |  |  |  |  |
| Granulated sugar | 1.75 oz. | 50 g |  |  |  | 1/4 c |
| All-purpose flour |  | 8 g |  |  |  | 1 tbsp |
| Ground cinnamon |  | .5 g |  |  |  | ${ }^{1 / 8}$ tsp. |
| Unsalted butter, melted |  | 10 ml | $\checkmark$ |  |  | 2 tsp. |

Directions: Muffin Method

1. Whisk the flour, baking powder, baking soda, and salt together, set aside.
2. In a medium bowl, whisk the melted butter with the sugar. Add the eggs, milk, and vanilla. Mix again.
3. Add the wet ingredients to the dry ingredients and gently stir until almost combined. Fold in the blueberries until just combined.
4. Portion the batter into standard prepared muffin cups, using a \#20 scoop.
5. Sprinkle with the streusel topping.
6. Bake for 5 minutes at 425 degrees $F$, then keeping the muffins in the oven reduce the heat to 375 F. until done, approximately 15 minutes.
7. Present 6 muffins for evaluation.

Directions: Streusel

1. Combine the sugar, flour, and cinnamon in a small bowl. Stir in the butter and set aside.

> Name of Recipe: Éclair Paste - On Baking, Labensky
> Formula Yield: $1 \mathrm{lb} .8 \mathrm{oz} .-740 \mathrm{~g}$.

| Ingredients | U.S. | Metric | Baker's \% | Conversion | Cost | Notes |
| :--- | ---: | ---: | ---: | :--- | :--- | :--- |
| Water | 8 oz | 120 ml |  |  |  |  |
| Salt |  | 4.5 g |  |  |  | $3 / 4 \mathrm{tsp}$. |
| Unsalted butter | 3.5 oz | 105 g |  |  |  |  |
| Bread flour | 5 oz. | 150 g |  |  |  |  |
| Eggs | $5-6 \mathrm{eggs}$ | $240-264 \mathrm{~g}$ |  |  |  | $5-6$ eggs |

## Directions:

1. Place water, salt and butter in a saucepan. Bring to a boil. Make sure the butter is fully melted. 2. Remove from the heat and immediately add all the flour.
2. Vigorously beat the dough by hand. Put the pan back on the heat and continue beating the dough until it comes away from the sides of the pan. The dough should look relatively dry and should just begin to leave a film on the saucepan.
3. Transfer the dough to the bowl of a mixer fitted with the paddle attachment and beat it for a few seconds at medium speed. Then begin to beat the eggs in one at a time.
4. Continue to add the eggs one by one until the mixture is shiny but firm. It may not be necessary to use all of the eggs. The dough should pull away from the sides of the bowl in thick threads. 6. Fill a piping bag and portion dough into twelve ( $\mathbf{2}^{\prime \prime}$ ) circles onto a paper lined sheet pan. 7. Bake immediately at $\mathbf{4 0 0}$ degrees $F$. for 15 minutes. 8. Reduce the heat to 350 degrees $F$. and bake until the pastries are dry and crisp. 9. To test for doneness, remove one pastry from oven and let it sit for 1-2 minutes. If it does not collapse, the product is sufficiently baked.
5. Cool completely and present 6 cream puffs for evaluation.

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## Name of Recipe: Pastry Cream

| Ingredients | U.S. | Metric | Baker's \% | Conversion | Cost | Notes |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Cornstarch | 5 Tablespoons | 50 grams |  |  |  |  |
| Vanilla <br> extract | 1 teaspoon | 6 grams |  |  |  |  |
| Milk | $21 / 4$ cups | 530 grams |  |  |  |  |
| Sugar | $1 / 2$ cups | 125 grams |  |  |  |  |
| Eggs | 1 egg | 55 grams |  |  |  |  |
| Egg yolks | 5 yolks | 75 grams |  |  |  |  |
| Salted <br> butter | $\mathbf{1 / 4}$ cup |  |  |  |  |  |

## Directions

1. Dissolve cornstarch in some of the milk. Add approximately $1 / 2$ of the sugar, all of the eggs and yolks, and whisk to combine.
2. Combine the remaining milk with the other half of the sugar in saucepan; bring to a boil.
3. Temper the corn starch mixture with some of the boiling milk.
4. Return the remaining milk mixture to a boil. Whisk the corn starch mixture into the boiling milk, whisking until the pastry cream thickens and returns to a boil.
5. Boil the pastry cream and continue whisking for 1 minute or as instructed.
6. Remove from heat and whisk in the butter and vanilla.
7. Transfer to a bowl and cool over ice, or spread thinly on a plastic lined sheet pan.
8. Press plastic wrap directly on the surface. Chill immediately.

Name of Recipe: Chocolate Glaze

| Ingredients | U.S. | Metric | Baker's \% | Conversion | Cost | Notes |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Water | $1 / 2$ cup | 112 grams |  |  |  |  |
| Light Corn <br> Syrup | $1 / 4$ cup | 85 grams |  |  |  |  |
| Semi-sweet <br> chocolate | $13 / 4$ cup | 285 grams |  |  |  |  |

## Directions

1. Bring water and corn syrup to a boil.
2. Pour over chopped chocolate. Whisk until smooth

## Decorated Cake

Please review the following before competition:

1. Cake layers should be brought to competition individually wrapped.
2. Icing should be in clear plastic deli containers, labeled and dated.
3. Competitors may color icing necessary for decoration before product check in.
4. The cake SHOULD NOT have any icing on it when the product is checked in.
5. Competitor determines recipes for cake and icing. Please have a copy of recipes for evaluators to review.

Cake Order 2024

Event: 16th birthday for a male. Favorite colors are blue and white.
Shape and Size: Two layer yellow cake, 8-inch round, NO fruit filling, ice the cake between the layers
Board: 10-inch covered in aluminum foil
Icing: White Decorator's/Buttercream

## Decoration:

1. Colored (baker's color choice, based on customer's favorites) shell border around the top and bottom of cake - \#32, \#4B, or 1M (larger shell) may be used.
2. White shell border on top of cake and Colts blue on the bottom - \#32, \#4B, or \#1M tips may be used.
3. Writing - Happy 16th Evan - \#3 tip
4. Combination of blue and white on the side and top of the cake in decorative pattern - round tips - your choice of tip size and decorative effects, either a $\mathbf{3}$ roses or $\mathbf{3}$ balloons may be added. Make sure they are in proportion to the cake.

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## IMPORTANT information about the Baking and Pastry event:

1. Conventional ovens are provided. (No convection ovens)
2. Stand mixers are provided.
3. All small equipment needs to be brought by the teams. The dish area is VERY limited. Please plan accordingly. 4. Ingredients will be provided by Montana FCCLA for the recipes included in this document. Each competitor will get a container of ingredients to measure at their station. Lead consultant may have limited extra ingredients if competitor needs replacement product.

## Smallware List - Baking and Pastry -

Competitors may not need all items on the list, but may ONLY bring items listed.

1. Wash/sani buckets and detergent/sani tabs
2. Dish towels
3. Gloves
4. Items for labelling - sharpies and tape
5. Timers
6. Thermometer
7. Containers/bags/plastic wrap for leftover product
8. Deli containers - for measuring
9. Parchment paper
10. Sheet pans
11. Scale
12. Mixer - hand or stand
13. Liquid measuring cups
14. Measuring spoons
15. Mixing bowls
16. Sifter/strainer
17. Saucepan, 1 small
18. Wooden spoon
19. Whisks
20. Rubber spatulas/scrapers
21. Offset/straight edge spatulas
22. Standard muffin pan - 12
23. \#20 scoop
24. Knife kit
25. Cutting board
26. Piping bags and tips - Choux Pastry
27. Piping bags and tips - Cake: \#3, \#199, assorted round tips
28. Cake board - 10 ", covered in foil
29. Cooling racks
30. Turntable for cake decorating
