## Bake it Healthier

Recipes that fit NB Policy 711
Healthier Foods \& Nutrition in Public Schools Moderate Nutritional Value Category


Distributed by: The District 6 Health Advisory Committee
Source: "Bake it Up!"
Used with permission from the Nutrition Resource Centre, Toronto, Ontario

Recipes from "Bake it Up!"<br>with permission from the Nutrition Resource Centre

The Nutrition Resource Centre in Toronto created "Bake it Up!" to provide students, parents, schools and other community members with tasty treats that fit their provincial nutrition policy.

This booklet includes recipes from "Bake it Up!" that fit the New Brunswick Department of Education's Policy 711, Healthier Foods \& Nutrition in New Brunswick Schools.

The nutrient requirements for Policy 711 can be found in Appendix A on the Department of Education website at: http://www.gnb.ca/0000/pol/e/711AA.pdf.

No baked goods fit into the Maximum Nutritional Value Category. Although they may provide some healthy nutrients, they can be high in sugar and fat, and therefore cannot be offered daily.

Baked goods that meet the following standards fit into the Moderate Nutritional Value Category of Policy 711 and can be served a maximum of two times per week:

- Sugar - 10 grams or less per serving
- And must meet at least 2 of the 3 criteria below:
- Fat - 5 grams or less per serving
- Saturated \& Trans Fat (combined) - 2 grams or less per serving
- Fibre-2 grams or more per serving

Would you like to know whether your own favourite baking recipes fit Policy 711 ? If your cookbook doesn't provide nutrition information, you can use Dietitians of Canada's recipe analyzer at: http://www.eatracker.ca/

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## Crispy Vanilla Squares

These are definitely not your typical crispy rice cereal bars - but our kid testers loved them! The white chocolate chips add a little sweetness and fun to this healthier version of a popular treat.

| $1 / 4$ cup | butter | 50 mL |
| :--- | :--- | ---: |
| 4 cups | miniature marshmallows | 1 L |
| 1 tsp | vanilla | 5 mL |
| 5 cups | brown rice crisp cereal | 1.25 L |
| 1 cup | quick-cooking rolled oats, <br> toasted* | 250 mL |
| 1 cup | bran cereal (not flakes) | 250 mL |
| $1 / 3$ cup | white chocolate chips | 75 mL |

1. Line a $13 \times 9$-inch ( 3 L ) baking pan with tin foil, leaving a 2 -inch ( 5 cm ) overhang at each end.
2. In a large saucepan, melt butter over low heat. Add marshmallows, stirring constantly until melted, about 10 minutes. Remove pan from heat. Moving quickly, stir in vanilla, rice cereal, oats and bran cereal, mixing well after each addition.
3. Press mixture into prepared baking pan. Sprinkle with white chocolate chips and press them in gently so that they stick.
4. Let cool until firm. Using foil overhangs as handles, remove from pan and place on a cutting board; cut into squares. Store in an airtight container for up to 2 days.
*To toast oats, spread on a baking sheet lined with foil. Bake in a $350^{\circ} \mathrm{F}$ $\left(180^{\circ} \mathrm{C}\right)$ oven for $5-7$ minutes, or until just starting to brown.


Recipes courtesy of: Nutrition Resource Centre, Ontario Public Heath Association, "Bake it Up!"

Makes 20 squares
Nutrient analysis per square:

| Nutrition Facts |  |
| :---: | :---: |
| Valeur nutritive |  |
| Serving Size (33 g) / Portion (33 g) |  |
| Amount Teneur | $\begin{array}{r} \text { \% Daily Value } \\ \text { \% valeur quotidienne } \\ \hline \end{array}$ |
| Calories / Calories 120 |  |
| Fat/Lipides 3.5 g | $5 \%$ |
| Saturated / saturés 2 g <br> + Trans / trans 0.1 g | 9 11\% |
| Cholesterol/ Cholestérol 5 mg |  |
| Sodium / Sodium 115 mg | $\mathrm{mg} \mathrm{5} \mathrm{\%}$ |
| Carbohydrate / Glucides 23 g | s 23 g 8\% |
| Fibre / Fibres 3g | 12\% |
| Sugars/ Sucres 10 g |  |
| Protein / Protéines 2 g |  |
| Vitamin A / Vitamine A | 0\% |
| Vitamin C / Vitamine C | $0 \%$ |
| Calcium / Calcium | $0 \%$ |
| Iron / Fer | 15\% |

## Crispy C'hocolate Squares

This delicious, dark crispy treat is great for kids and teens who don't like to see bran cereal and oats in their squares; the cocoa "hides" those little extras and adds a yummy chocolate taste.

| $1 / 4$ cup | butter | 50 mL |
| :--- | :--- | ---: |
| 5 cups | miniature marshmallows | 1.25 L |
| 1 tsp | vanilla | 5 mL |
| $1 / 4$ cup | unsweetened cocoa powder | 50 mL |
| 4 cups | rice crisp cereal | 1 L |
| 1 cup | quick-cooking rolled oats | 250 mL |
| $11 / 2$ cups | bran cereal (not flakes) | 375 mL |
| $1 / 4$ cup | semi-sweet chocolate chips | 50 mL |

1. Line a $13 \times 9$-inch ( 3 L ) baking pan with tin foil or parchment paper, leaving a 2 -inch ( 5 cm ) overhang at each end.
2. In a large saucepan, melt butter over low heat. Add marshmallows and stir constantly until melted, about 10 minutes. Remove pan from heat. Working quickly, stir in vanilla and cocoa powder until combined. Stir in rice cereal, oats, bran cereal and chocolate chips, mixing well after each addition.
3. Press mixture into prepared baking pan. Let cool until firm. Using overhangs as handles, remove from pan and place on a cutting board; cut into squares. Store in an airtight container for up to 2 days.

Once you add the cereals to the marshmallows, it takes a bit of effort to stir them together. Work quickly to mix the ingredients well.

Use a spoon that has been dipped into cold water to press the mixture in the pan; this prevents the mixture from sticking to the spoon.



## Yummy Apple Cookies

The buttery, spicy apple scent of these cookies will fill your kitchen and tempt your taste buds. They're loaded with apple-y goodness, and it's hard to resist eating these cookies fresh and warm right out of the oven.

| 2 cups | whole wheat flour | 500 mL |
| :--- | :--- | ---: |
| 1 cup | bran cereal (not flakes) | 250 mL |
| 2 tsp | cinnamon | 10 mL |
| $1 / 2 \mathrm{sp}$ | nutmeg | 2 mL |
| 1 tsp | baking soda | 5 mL |
| $1 / 2$ cup | butter, soffened | 125 mL |
| $3 / 4$ cup | packed brown sugar | 175 mL |
| 1 | large egg | 1 |
| $1 / 2$ cups | peeled, finely chopped apple | 375 mL |
| $1 / 2$ cup | finely chopped dried apple | 125 mL |
| $1 / 4$ cup | unsweetened apple juice | 50 mL |

1. Preheat oven to $375^{\circ} \mathrm{F}\left(190^{\circ} \mathrm{C}\right)$. Line a large baking sheet with parchment paper or spray lightly with non-stick cooking spray.
2. In a medium bowl, combine flour, cereal, cinnamon, nutmeg and baking soda.
3. In a large bowl, using an electric mixer, beat butter and sugar until light and fluffy. Add egg and mix until creamy. Using a wooden spoon, stir in apple, dried apple and apple juice. Add flour mixture and stir until well combined.
4. Drop heaping tablespoonfuls ( 15 mL ) of batter onto prepared baking sheet at least 2 inches $(5 \mathrm{~cm})$ apart. Bake for $10-12$ minutes, or until lightly browned. Let cool for 3 minutes; transfer cookies to a rack to cool completely. Let baking sheet cool and repeat with remaining batter.


Look for dried apples in the health food or bulk food section of the grocery store.

Makes 36 cookies
Nutrient analysis per cookie:

| Nutrition Facts |  |
| :---: | :---: |
| Valeur nutritive |  |
| Serving Size (28 g) / Portion (28 g) |  |
| AmountTeneur |  |
| Calories / Calories 80 |  |
| Fat/Lipides 3g | 5\% |
| Saturated/saturés 1.5 g <br> + Trans / trans 0.1 g | 8\% |
| Cholesterol / Cholestérol 10 mg |  |
| Sodium / Sodium 75 mg | 3\% |
| Carbohydrate / Glucides 14 g | 5\% |
| Fibre / Fibres 2 g | 8\% |
| Sugars / Sucres 8 g |  |
| Protein/Protéines 1 g |  |
| Vitamin A / Vitamine A | 0\% |
| Vitamin C / Vitamine C | 2\% |
| Calcium / Calcium | 2\% |
| Iron / Fer | 4\% |

Makes 36 cookies
Nutrient analysis per cookie:

| Nutrition Facts <br> Valeur nutritive |
| :--- | ---: |
| Serving Size $(24 \mathrm{~g})$ / Portion $(24 \mathrm{~g})$ |
| \% Daily Value <br> Amount valeur quotidienne |
| Teneur |

## Best-Ever C'hocolate Cookies

Your family and friends will never know that bran cereal is one of the ingredients in these delicious cookies. Make a couple of batches of these - they are sure to be a best-seller!

| 1 cup | all-purpose flour | 250 mL |
| :--- | :--- | ---: |
| $1 / 2$ cup | unsweetened cocoa powder | 125 mL |
| 1 sp | baking soda | 5 mL |
| $1 / 4 \mathrm{tsp}$ | salt | 1 mL |
| 2 | large eggs | 2 |
| $1 / 2$ cup | soft, non-hydrogenated margarine | 125 mL |
| $3 / 4$ cup | packed brown sugar | 175 mL |
| $11 / 2$ cups | quick-cooking rolled oats | 375 mL |
| 1 cup | bran cereal (not flakes) | 250 mL |
| $3 / 4$ cup | white chocolate chips | 175 mL |

1. Preheat oven to $350^{\circ} \mathrm{F}\left(180^{\circ} \mathrm{C}\right)$. Use ungreased baking sheets or line baking sheets with parchment paper.
2. In a small bowl, siff flour, cocoa powder, baking soda and salt.
3. In a large bowl, beat eggs, margarine and brown sugar. Fold in flour mixture. Stir in oats, bran cereal and chocolate chips.

Sugars/ Sucres 9 g
4. Drop dough by heaping tablespoonfuls ( 15 mL ), about 2 inches ( 5 cm ) apart, onto baking sheets.
5. Bake for 7-9 minutes or until just crisp. Let cool on baking sheets on a wire rack for 5 minutes, then remove to rack to cool completely.

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## Oatmeal Cookies

A healthier bake sale wouldn't be complete without an oatmeal cookie. These tasty cookies are soft and chewy with just the right amount of raisins. Our adult and kid testers gave this cookie "a big yes!"

| $1 / 2$ cup | soft, non-hydrogenated margarine | 125 mL |
| :--- | :--- | ---: |
| $3 / 4$ cup | packed brown sugar | 175 mL |
| 1 | large egg | 1 |
| 2 tsp | vanilla | 10 mL |
| $21 / 2$ cups | quick-cooking rolled oats | 625 mL |
| 2 cups | whole wheat flour | 500 mL |
| $1 / 2 \mathrm{tsp}$ | baking soda | 7 mL |
| $1 / 4$ cup | milk, $2 \%$ M.F. | 50 mL |
| 1 cup | raisins | 250 mL |

1. Preheat oven to $375^{\circ} \mathrm{F}\left(190^{\circ} \mathrm{C}\right)$. Lightly spray baking sheets with non-stick cooking spray or line with parchment paper.
2. In a large bowl, using an electric mixer, beat margarine and sugar until light and fluffy. Beat in egg until creamy. Stir in vanilla.
3. In a medium bowl, combine oats, whole wheat flour and baking soda. Using a wooden spoon, mix half of oat mixture into wet ingredients. Add milk and stir just until combined. Mix in remaining oat mixture and raisins.
4. Roll heaping tablespoonfuls ( 15 mL ) of dough into balls. Place on prepared baking sheets and flatten slightly with a fork. Bake for about 10-12 minutes, or until cookies just start to turn golden. Let cool on baking sheets on a wire rack for 5 minutes. Remove cookies to a rack to cool completely.

Makes 32 cookies
Nutrient analysis per cookie:

| Nutrition Facts |  |
| :---: | :---: |
| Valeur nutritive |  |
| Serving Size (32 g) / Portion (32 g) |  |
| Amount <br> Teneur <br> $\%$ valeu | \% Daily Value \% valeur quotidienne |
| Calories / Calories 120 |  |
| Fat/Lipides 3.5 g | $5 \%$ |
| Saturated / saturés 0.5 g <br> + Trans / trans 0 g | 5 g |
| Cholesterol / Cholestérol 5 mg |  |
| Sodium / Sodium 105 mg | mg 4\% |
| Carbohydrate / Glucides 19 g | s $19 \mathrm{~g} \quad 6 \%$ |
| Fibre / Fibres 2 g | 8\% |
| Sugars/ Sucres 9 g |  |
| Protein / Protéines 2 g |  |
| Vitamin A / Vitamine A | $0 \%$ |
| Vitamin C / Vitamine C | 0 \% |
| Calcium / Calcium | 2\% |
| Iron / Fer | $6 \%$ |



Make sure to use the "little sticks" type of bran cereal, not flakes.

The dough is a little crumbly to work with, but the result is worth the effort.

Be sure not to over-bake these cookies or they'll be too crispy.

Sugars/ Sucres 10 g

Makes 34 cookies
Nutrient analysis per cookie:

| Nutrition Facts |  |
| :---: | :---: |
| Valeur nutritive |  |
| Serving Size (25 g) / Portion (25 g) |  |
| Amount Teneur |  |
| Calories / Calories 110 |  |
| Fat/Lipides 4.5 g | 7\% |
| $\text { Saturated / saturés } 1 \mathrm{~g}$ $\text { + Trans / trans } 0 \mathrm{~g}$ | $5 \%$ |
| Cholesterol / Cholestérol 5 mg |  |
| Sodium/Sodium 95 mg | 4\% |
| Carbohydrate/ Glucides 15 g | 5\% |
| Fibre / Fibres 2 g | 8\% |
| Sugars/Sucres 5 g |  |
| Protein/Protéines 2 g |  |
| Vitamin A / Vitamine A | 0\% |
| Vitamin C / Vitamine C | $0 \%$ |
| Calcium / Calcium | 2\% |
| Iron/Fer | 6\% |

## Chewy C'hocolate Chip Cookies

With mini chocolate chips, a little goes a long way to delivering big chocolate taste that kids and teens love. A bit crispy, a bit chewy, these cookies got "two thumbs up" from all of our testers!

| $1 / 2$ cup | soft, non-hydrogenated margarine | 125 mL |
| :--- | :--- | ---: |
| $3 / 4$ cup | packed brown sugar | 175 mL |
| 1 | large egg, beaten | 1 |
| 1 tbsp | canola oil | 15 mL |
| 2 tsp | vanilla | 10 mL |
| $11 / 2$ cups | whole wheat flour | 375 mL |
| $11 / 2$ cups | quick-cooking rolled oats | 375 mL |
| 1 cup | bran cereal (not flakes) | 250 mL |
| 1 tsp | baking soda | 5 mL |
| $1 / 2$ cup | miniature semi-sweet chocolate chips | 125 mL |

1. Preheat oven to $350^{\circ} \mathrm{F}\left(180^{\circ} \mathrm{C}\right)$. Lightly spray baking sheets with non-stick cooking spray or line with parchment paper.
2. In a large bowl, using an electric mixer, beat margarine and sugar until light and fluffy. Beat in egg until creamy. Stir in oil and vanilla.
3. In a medium bowl, combine flour, oats, bran cereal and baking soda. Using a wooden spoon, mix dry ingredients into wet ingredients. Stir in mini chocolate chips.
4. Drop heaping tablespoonfuls ( 15 mL ) of dough onto prepared baking sheets. Flatten slightly with a fork. Bake for about 9-10 minutes, or until cookies just start to turn golden. Let cool on baking sheets on a wire rack for 5 minutes. Remove cookies to a rack to cool completely.

## C'harlie and Emma's Favourite Carrot Cookies

These cookies are great for a healthy snack as they are made with whole grains that provide fibre, and they are lower in sugar than typical cookies. The texture is like that of a muffin, and the flavour is like carrot cake without the icing, making this our favourite carrot cookie too.

| 1 cup | whole wheat flour | 250 mL |
| :--- | :--- | ---: |
| $3 / 4$ cup | quick-cooking rolled oats | 175 mL |
| $1 / 2$ cup | ground flax seed | 125 mL |
| 1 tsp | ground cinnamon | 5 mL |
| $1 / 2$ tsp | baking soda | 2 mL |
| 1 | large egg | 1 |
| $3 / 4$ cup | lightly packed brown sugar | 175 mL |
| $1 / 2$ cup | soft, non-hydrogenated margarine | 125 mL |
| 1 tsp | vanilla | 5 mL |
| 1 cup | grated carrots | 250 mL |

1. Preheat oven to $350^{\circ} \mathrm{F}\left(180^{\circ} \mathrm{C}\right)$. Lightly spray baking sheets with non-stick cooking spray.
2. In a medium bowl, combine flour, oats, flax seed, cinnamon and baking soda.
3. In a large bowl, using an electric mixer, beat egg, brown sugar, margarine and vanilla until smooth. Fold in flour mixture. Stir in carrots.
4. Drop dough by heaping tablespoonfuls ( 15 mL ), about 2 inches ( 5 cm ) apart, onto prepared baking sheets.
5. Bake for 10-15 minutes or until lightly browned. Let cool on baking sheet on a wire rack for 5 minutes.

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Makes 24 cookies
Nutrient analysis per cookie:

| Nutrition Facts |  |
| :---: | :---: |
| Valeur nutritive |  |
| Serving Size (29 g) / Portion (29 g) |  |
| Amount Teneur | \% Daily Value \% valeur quotidienne |
| Calories / Calories 110 |  |
| Fat/Lipides 5 g | $8 \%$ |
| Saturated/saturés 1 g <br> + Trans / trans 0 g | g |
| Cholesterol / Cholestérol 10 mg |  |
| Sodium / Sodium 85 mg | g 4\% |
| Carbohydrate/Glucides 13 g | s 13 g ( $4 \%$ |
| Fibre / Fibres 2 g | $8 \%$ |
| Sugars/ Sucres 7 g |  |
| Protein / Protéines 2 g |  |
| Vitamin A / Vitamine A | $8 \%$ |
| Vitamin C / Vitamine C | 0 \% |
| Calcium / Calcium | $2 \%$ |
| Iron / Fer | $4 \%$ |

Finely grate the carrots into short strips so that no big pieces stick out of the cookies. Kids will notice the bright orange flecks, but it won't stop them from loving the taste. One of our kid testers even said there wasn't enough carrot!

Makes 36 large cookies Nutrient analysis per cookie:

| Nutrition Facts |  |
| :---: | :---: |
| Valeur nutritive |  |
| Serving Size (28 g) / Portion (28 g) |  |
| Amount Teneur | $\begin{array}{r} \text { \% Daily Value } \\ \text { \% valeur quotidienne } \end{array}$ |
| Calories / Calories 100 |  |
| Fat / Lipides 3 g | $5 \%$ |
| Saturated/saturés 2 g + Trans / trans 0 g | $\mathrm{g} \quad 10 \%$ |
| Cholesterol / Cholestérol 15 mg |  |
| Sodium / Sodium 110 mg | mg 5 \% |
| Carbohydrate / Glucides 17 g | s 17 g 6\% |
| Fibre / Fibres 2 g | 8\% |
| Sugars/Sucres 8 g |  |
| Protein / Protéines 2 g |  |
| Vitamin A / Vitamine A | $2 \%$ |
| Vitamin C / Vitamine C | $0 \%$ |
| Calcium / Calcium | 2\% |
| Iron / Fer | 8\% |

## Spice Cookies

Traditional spice cookies take on a new twist with the addition of whole wheat flour and bran cereal. Be sure to use "little sticks" bran cereal, not flakes.

| $21 / 2$ cups | whole wheat flour | 625 mL |
| :--- | :--- | ---: |
| 2 cups | bran cereal | 500 mL |
| 1 tbsp | pumpkin pie spice | 15 mL |
| 1 tsp | baking powder | 5 mL |
| 1 tsp | baking soda | 5 mL |
| $1 / 4 \mathrm{tsp}$ | salt | 1 mL |
| 1 cup | packed brown sugar | 250 mL |
| $1 / 2$ cup | butter, softened | 125 mL |
| $1 / 3$ cup | fancy molasses | 75 mL |
| $1 / 4$ cup | unsweetened applesauce | 50 mL |
| 2 | large eggs | 2 |
| 3 tbsp | granulated sugar (optional) | 50 mL |

1. Preheat oven to $375^{\circ} \mathrm{F}\left(190^{\circ} \mathrm{C}\right)$. Lightly spray a large baking sheet with non-stick cooking spray or line with parchment paper.
2. In a medium bowl, combine whole wheat flour, bran Sugars/ Sucres 9 g , je spice, baking powder, baking soda and salt.
3. In a large bowl, using an electric mixer, beat sugar and butter until light and fluffy. Beat in molasses, applesauce and eggs until creamy. Using a wooden spoon, stir in flour mixture in three portions, mixing well after each addition.
4. Place granulated sugar, if using, in a small bowl. Roll heaping tablespoonfuls $(15 \mathrm{~mL})$ of dough into balls and roll in sugar to coat. Place on prepared baking sheet at least 2 inches ( 5 cm ) apart and flatten slightly with a fork.
5. Bake for 7-9 minutes, or until golden around the edges yet soft in the centre. Do not over-bake. Let cool for 3 minutes; transfer cookies to a rack to cool completely. Let baking sheet cool and repeat with remaining dough.



## Yummy Chocolate Mountains

One of our testers named these tasty, no-bake cookies for us. We think she's right - they're loaded with oats, bran, coconut and cocoa, and they look like little chocolate mountains!

| 2 cups | sugar* | 500 mL |
| :--- | :--- | ---: |
| $1 / 2$ cup | unsweetened cocoa powder | 125 mL |
| $1 / 2$ cup | milk, $2 \%$ M.F. | 125 mL |
| $1 / 3$ cup | butter | 75 mL |
| 1 tbsp | canola oil | 15 mL |
| 1 tsp | vanilla | 5 mL |
| 3 cups | quick-cooking rolled oats | 750 mL |
| $1 / 4$ cups | bran cereal (nof flakes) | 300 mL |
| 1 cup | unsweetened shredded coconut | 250 mL |

1. Line 3 large baking sheets with parchment paper.
2. In a large saucepan, combine sugar, cocoa powder, milk, butter, oil and vanilla. Stir over medium-high heat until mixture comes to a boil. Boil 1 minute, stirring constantly.
3. Remove from heat. Stir in remaining ingredients and mix well. Drop heaping tablespoonfuls ( 15 mL ) into mounds on prepared baking sheets. Work fast as mixture hardens quickly. Let cool completely before removing from baking sheets.
4. Store in an airtight container in the refrigerator or at room temperature for up to 2 days.

# Tip <br> Make sure to buy the "little sticks" type of bran cereal, not flakes. 

This recipe uses unsweetened, shredded coconut, but if you want it to blend in a little more with the oats, use<br>medium or fine unsweetened coconut instead.

## Makes 48 cookies

Nutrient analysis per cookie:

*Note: Sugar is the first ingredient listed for recipe instructions, but is not the first ingredient in terms of quantity.

