National Ice Cream Month Brings Attention To Love Of Iced Desert

by Erin McGraw

July 12020 9:09 AM


If the rising summer temperatures have you craving a scoop or two of ice cream, you are in luck: July happens to be National Ice Cream Month. St. Louis District Dairy Council nutrition educator Erin McGraw asks, "Did you know the average American eats about 48 pints of ice cream per year?" With this kind of love for ice cream and an evergrowing array of options and innovations, observing National Ice Cream Month only gets easier year after year.

Although the basic formula for ice cream has stayed relatively constant with its main components of milk and sugar, food scientists are continually tinkering with ingredients and methods to achieve creamier textures and delicious flavors that everyone can enjoy.

So how, exactly, is ice cream made? Milk proteins combine with the fat in found in milk cream to form a stable mixture. Air bubbles are incorporated into the mixture during the early stages of freezing, creating a light and airy consistency. This air ultimately makes up $20-50 \%$ of the final product's volume. It also prevents an overly sweet flavor while adding structure to the ice cream. The better this structure, the more time it takes for the flavor of the ice cream to be released, making the flavor last even longer.

During the freezing process, ice crystals form when the water present in ice cream mix begins to freeze. Ice cream's creaminess depends on the size of the ice crystals that develop during freezing. The smaller the crystals, the creamier the texture. Rapid chilling and constant churning cause the water to form many tiny crystals. Ice cream with numerous tiny ice crystals feels smoother and creamier than ice cream that is equally thick but has fewer, larger crystals.
"Luckily, there are 31 days in July Ice Cream Month, which is plenty of time to enjoy the tried and true flavors, as well as try something new," says McGraw. Whether you prefer ice cream made the old-fashioned way or prepared with innovative methods, celebrating this delicious frozen treat is something everyone can agree on.

Visit OUR RESOURCES on stldairycouncil.org to find a new infographic, complete with "Did you know?" facts and recipes for making ice cream at home this July. Also, be sure to follow St. Louis District Dairy Council on Facebook and Instgram @STLDairyCouncil. We'll be sharing the scoop about ice cream throughout July to celebrate the special month!

## RECIPES

## Ice Cream Cookie Dessert

## Ingredients

1 package (15-1/2 ounces) Oreo cookies, crushed, divided $1 / 4$ cup butter, melted
$1 / 2$ gallon vanilla ice cream, softened
1 jar (16 ounces) hot fudge ice cream topping, warmed
1 carton (8 ounces) frozen whipped topping, thawed
Directions

In a large bowl, combine 3-3/4 cups cookie crumbs and butter. Press into a greased $13 x 9-i n$. dish. Spread with ice cream; cover and freeze until set.
Drizzle fudge topping over ice cream; cover and freeze until set. Spread with whipped topping; sprinkle with remaining cookie crumbs. Cover and freeze 2 hours or until firm. Remove from the freezer 10 minutes before serving. Nutrition Facts

Servings per recipe (12)
Per Serving: Calories: 249, Carbohydrates: 32.1 g, Protein: 2.8 g, Calcium: 26 mg

## The Best Ever Banana Milkshake

Your search for the best banana milkshake ends right here. This delicious and creamy banana milkshake recipe is a keeper and is perfect for any day of the year!

## Ingredients

2 bananas peeled and cut into pieces
$11 / 2$ cup vanilla ice cream
$1 / 2$ cup whole milk
$1 / 2$ tsp ground cinnamon

## Instructions

Place the bananas on a plate and freeze for 20 minutes.
Place the bananas in the blender.
Add in ice cream and whole milk. Sprinkle the ground cinnamon. blend for 12 to 18 seconds until all is mixed.
Serve immediately with whipped cream and cinnamon.
Nutrition Facts:

Servings per recipe (2)
Per Serving: Calories: 246, Carbohydrates: 42.2 gm, Protein: 5 gm, Calcium: 141 mg

- Erin McGraw, MS, RDN, LD

Nutrition Educator

