

Elevate milk options at your school with ingredients you may already have on hand! By offering beverages without coffee, more students may participate in the latte trend. Milk-based beverages are a great opportunity for students to enjoy the required milk component with their school meal while sharing a fun drink with friends.


## BASIC COFFEE-FREE LATTE

## Ingredients

Yield: 1-10 oz. serving

- 8 oz. fat free or $1 \%$ milk
- 2 oz. sugar free syrup


## Directions

- Warm milk to $145^{\circ} \mathrm{F}$ for 15 minutes.
- Add syrup to a 12 oz. insulated cup.
- Pour warmed milk into cup.
- Stir well and serve.


## Popular Flavor Suggestions for Sugar Free Syrups

Vanilla

- Pumpkin Spice
- Caramel


## Ingredients

Yield: 1-9 oz. serving

- 8 oz. fat free or $1 \%$ milk
- 1 oz. sugar free vanilla syrup
- $1 / 4 \mathrm{tsp}$. of cinnamon


## Directions

- Warm milk to $145^{\circ} \mathrm{F}$ for 15 minutes.
- Add cinnamon to warmed milk and stir well. Set aside.
- Add syrup to a 12 oz. insulated cup.
- Pour the warmed milk and cinnamon mixture into cup.
- Stir well and serve


## HOT STRAWBERRY MILK

## Ingredients

Yield: 1-9 oz. serving

- 8 oz. fat free or $1 \%$ strawberry milk
- Whipped cream


## Directions

- Warm strawberry milk to $145^{\circ} \mathrm{F}$ for 15 minutes.
- Pour warmed milk into 12 oz. insulated cup.
- Top with whipped cream.


## HOT S'MORES MILK

## Ingredients

- 8 oz. fat free or $1 \%$ chocolate milk
- Whipped cream
- $1 / 4$ graham cracker crushed


## Directions

- Warm milk to $145^{\circ} \mathrm{F}$ for 15 minutes.
- Pour warmed milk into a 12 oz. insulated cup.
- Top with whipped cream and garnish with graham cracker crumbs.

Yield: 1-8-10 oz. serving

## NOTE

If using white milk, add 2 oz . sugar free chocolate syrup to the cup. Pour in warmed milk, stir well, garnish and serve.


## Why should coffee-free lattes be offered?

It is an easy way to add something different to the menu! Milk is a nutritious beverage and many students do not drink the recommended amount. By serving milk with added flavors and toppings, more students may enjoy milk with their school meal. On a cold winter day, it is a great way to warm up from the inside out. Hot coffee-free lattes are not just for cold days, as

## WIILIK the PROPIIS

 for the food service program hot coffee is still popular year round.
## SETUP AND OPERATION

## What type of milk can I use?

The USDA now allows all schools to serve fat free or low-fat (1\%) white or flavored milk with a reimbursable meal. Many processors offer low-fat (1\%) flavored milk in half-gallon or gallon containers. Check with your processor for availability.

## How do I heat milk on the stovetop?

Pour 1 to 2 gallons of milk into the stockpot. Set burner to medium heat. Stir often throughout heating process. Do not boil. Heat until temperature reaches $145^{\circ} \mathrm{F}$, about 10-15 minutes. Pour product into pre-heated Cambro insulated container using two people to lift the stock pot. Do not ladle the milk from the stock pot to the Cambro. (Instructions from Aramark) CCP: Heat to $145^{\circ} \mathrm{F}$ for 15 min ; CCP:

## Hold at $145^{\circ} \mathrm{F}$ or higher

## How do I heat milk in a tilt skillet?

Set tilt skillet to $300^{\circ}$ F. Pour 2 gallons of milk into tilt skillet. Heat for 2 minutes. Add additional milk required for service, stir often, heat until temperature reaches $145^{\circ} \mathrm{F}$, about 5-10 minutes. Using tilting mechanism pour into pre-heated Cambro insulted containers. (Instructions from Aramark) CCP: Heat to $145^{\circ} \mathrm{F}$ for 15 min ; CCP: Hold at $145^{\circ} \mathrm{F}$ or higher

## SETUP AND OPERATION (CONTINUED)

## How do I heat milk in a steam jacketed kettle?

Set steam kettle to $300^{\circ}$ F. Pour 2 gallons of milk into steam kettle. Heat for 5 minutes. Add additional milk required for service, heat until temperature reaches $145^{\circ} \mathrm{F}$, about 15-20 minutes. Using tilting mechanism pour into pre-heated Cambro insulated containers. If the kettle does not tilt, dispense milk into a 4" deep half pan or pitcher via the drain pipe at the bottom of the kettle. Pour product into pre-heated Cambro container. (Instructions from Aramark)
CCP: Heat to $145^{\circ} \mathrm{F}$ for 15 min ; CCP: Hold at $145^{\circ} \mathrm{F}$ or higher

## How do I heat milk in a steam cabinet?

Pre-heat Steam Cabinet to $200^{\circ}$ F. Pour 2 gallons of milk into a $4^{\prime \prime}$ full size steamtable pan. Triple wrap each pan to prevent steam from diluting the product. Heat for 6-8 minutes until temperature reaches $145^{\circ} \mathrm{F}$. Remove pans from the steam cabinet using proper procedure. Remove any excess water that may collect on wrapped pan prior to removing the plastic wrap. Pour product into pre-heated Cambro insulated container. (Instructions from Aramark) CCP: Heat to $145^{\circ} \mathrm{F}$ for 15 min ; CCP: Hold at $145^{\circ} \mathrm{F}$ or higher

## Can I chill unused heated milk for the next service?

Heated milk may separate if chilled and reheated. Use fresh milk each day for best results.


## What is the proper serving size?

Serving size suggestions:

- 8 oz. can be served to all grade levels $\mathrm{K}-12$ for breakfast or lunch
- 12 oz. can be served a la carte for middle and high schools
- 1 gallon will make 16 - 8 oz. servings


## What is the proper cup size?

Serving container suggestions:

- For an 8 fl oz. portion, use a 12 oz. hot cup
- For a 12 oz. portion, use a 16 oz. hot cup
- Lids make it easy to take it to-go


## May toppings be added?

Yes, but include in your nutrition analysis. Ideas include:

- Dollop of whipped cream
- Sprinkling of marshmallows
- Non-nutritive toppings, such as cinnamon, nutmeg, pumpkin pie spice, and cocoa powder


## Can coffee-free lattes be served in all K-12 buildings?

These recipes are Smart Snack Compliant based on the standard reported nutrition facts for each ingredient. Always double check your specific ingredients to ensure compliance.


Like hat coffee, coffee-free lattes may be papular all year long. $\bigcirc$

## Serving Model Suggestions as Menu Items

- A la Carte: Coffee-free lattes can be sold as an ala carte item.
- Reimbursable Meal: If a student purchases a meal, they can take their milk to a coffee-free latte station, where a food service staff member can use their 8 oz. milk to be made into a coffee-free latte. Then the coffee-free latte is served with the remaining breakfast meal components: a fruit and a whole grain.
- Reimbursable Meal "Upgrade": Schools can choose to charge a fee for the meal milk upgrade to a coffee-free latte. For example, schools could advertise "For \$1 extra, enjoy a coffeefree latte with your school breakfast/lunch" to help cover cost of labor and latte ingredients.
TIP: Some schools have found the introduction of coffee-free lattes as a "milk option" at breakfast increased their participation/department revenue enough so they didn't have to charge students a fee to upgrade their meal milk to a coffee-free latte. The increase in participation offset the additional cost of cups, flavorings, labor, and additional supplies.


Scan the QR codes above, or visit: MilkMeansMore.org/Hot-Chocolate-in-School
or
MilkMeansMore.org/Lattes-in-School

## MARKWRITING AND PROMOTTINN 3

Create excitement around the new latte program with some marketing! Make sure students and staff know when it is coming and keep interest once the program is up and running.

## SAMPLE ANNOUNCEMENTS

- Real Milk. Real Delicious. Coffee-free lattes are now served with meals in the cafeteria.
- Cold wind blowing outside? Warm up with a coffee-free latte as part of your breakfast or lunch in the cafeteria.
- Ready for something different with your breakfast/lunch? Try a coffee-free latte! Now served daily.


## SPECIAL DAYS TO CELEBRATE

- January 11- National Milk Day
- February 11- National Latte Day
- February 27- National Strawberry Day
- April 5- National Caramel Day
- August 10- National S'mores Day
- October 1- National Pumpkin Spice Day


## GET STUDENTS INVOLVED

- Host a contest to name school's latte bar.
- Provide giveaways when new options are introduced on the menu. For example, the first 25 students get a prize the day the menu item is featured for trying it out! Milk Means More has free incentives available to order at milkmeansmore.org/educational-resources.
- Create a voting poll so students can vote for their favorite latte flavor.

