

Chai Ice Cream





DESSERT

Ingredients

	2 star anise star
	10 cloves whole
	10 allspice whole
	2 cinnamon sticks
	10 peppercorns whole white
	4 cardamom pods
	0.3 cup full-bodied tea black english (Ceylon or Breakfast)
	1 cup milk

	2 cups heavy cream divided (, 1 cup and 1 cup)	
	0.8 cup sugar	
	1 pinch salt	
	6 egg yolks (see how to separate eggs)	
Εq	uipment	
	bowl	
	sauce pan	
	whisk	
	sieve	
	wooden spoon	
	stove	
	ice cream machine	
Directions		
	Infuse milk and cream with chai spices for 1 hour: Into a heavy saucepan put the 1 cup of milk, cup of the cream and the chai spices – star anise, cloves, allspice, cinnamon sticks, white peppercorns, and cardamom pods, and a pinch of salt.	
	Heat the mixture until steamy (not boiling) and hot to the touch. Lower the heat to warm, cover, and let stand for 1 hour.	
	Infuse mixture with tea leaves 15 minutes: Reheat the mixture until steamy hot again (again not boiling), add the black tea leaves, remove from the heat, stir in the tea and let steep for 15 minutes. Use a fine mesh strainer to strain out the tea and spices, pouring the infused milk cream mixture into a separate bowl.	
	Add sugar to milk cream mixture: Return the milk cream mixture back to the heavy bottomed saucepan.	
	Add the sugar to the milk cream mixture and heat, stirring, until the sugar is fully dissolved.	
	Set remaining cream in bowl over ice bath, with sieve: While the tea is infusing in the previous step, prepare the remaining 1 cup of cream over an ice bath.	
	Pour the cream into a medium size metal bowl, set in ice water (with lots of ice) over a larger bowl. Set a mesh strainer on top of the bowls. Set aside.	

	Whisk the egg yolks in a medium sized bowl. Slowly pour the heated milk cream mixture into the egg yolks, whisking constantly so that the egg yolks are tempered by the warm mixture, but not cooked by it. Scrape the warmed egg yolks back into the saucepan.	
	Cook custard base until it thickens: Return the saucepan to the stove, stirring the mixture constantly over medium heat with a wooden spoon, scraping the bottom as you stir, until the mixture thickens and coats the spoon so that you can run your finger across the coating and have the coating not run. This can take about 10 minutes.	
	The minute this happens the mixture should be removed from heat immediately, and poured through the sieve over the ice bath to stop the cooking in the next step.	
	If the custard base doesn't coat the back of the spoon, it's not ready.	
	The custard base coats the back of the spoon.	
	Pour the custard through the strainer into the cream over the ice bath. Stir it into the cold cream to stop the cooking.	
	Chill thoroughly: Once initially chilled in the ice bath, chill the mixture thoroughly in the refrigerator (at least a couple of hours).	
	Process in ice cream maker: Churn the mixture in your ice cream maker according to the manufacturer's instructions.	
	Store in freezer: Store in an airtight container in your freezer for several hours before eating. Note that the ice cream will be quite soft coming out of the ice cream maker. It will continue harden in your freezer. If stored for more than a day, you may need to let it sit for a few minutes to soften before attempting to scoop it.	
Nutrition Facts		
	PROTEIN 5.72% FAT 66.78% CARBS 27.5%	

Properties

Glycemic Index:76.55, Glycemic Load:54.83, Inflammation Score:-9, Nutrition Score:30.474348099335%

Flavonoids

Cyanidin: 0.06mg, Cyanidin: 0.06mg, Cyanidin: 0.06mg, Cyanidin: 0.06mg Petunidin: 0.59mg, Petunidin: 0.59mg, Petunidin: 0.59mg, Petunidin: 0.59mg Delphinidin: 0.6mg, Delphinidin: 0.6mg,

Epicatechin: 1.14mg, Epicatechin: 1.14mg, Epicatechin: 1.14mg, Epicatechin: 1.14mg Hesperetin: 0.19mg, Hesperetin: 0.19mg, Hesperetin: 0.19mg, Hesperetin: 0.19mg, Naringenin: 0.53mg, Naringenin: 0.53mg, Naringenin: 0.53mg, Naringenin: 0.53mg, Naringenin: 0.04mg, Apigenin: 0.01mg, Isorhamnetin: 0.01mg, Isorhamnetin: 0.01mg, Isorhamnetin: 0.01mg, Isorhamnetin: 0.01mg, Kaempferol: 0.03mg, Kaempferol: 0.03mg, Kaempferol: 0.03mg, Kaempferol: 0.03mg, Myricetin: 0.13mg, Myricetin: 0.13mg, Myricetin: 0.13mg, Myricetin: 0.13mg, Quercetin: 0.31mg, Quercetin: 0.31mg, Quercetin: 0.31mg, Gallocatechin: 0.02mg, Gallocatechin: 0.02mg, Gallocatechin: 0.02mg, Gallocatechin: 0.02mg, Gallocatechin: 0.02mg

Nutrients (% of daily need)

Calories: 1400.52kcal (70.03%), Fat: 105.03g (161.58%), Saturated Fat: 62.27g (389.17%), Carbohydrates: 97.3g (32.43%), Net Carbohydrates: 93.59g (34.03%), Sugar: 88.26g (98.06%), Cholesterol: 866.78mg (288.93%), Sodium: 162.28mg (7.06%), Alcohol: 3.18g (100%), Alcohol %: 0.76% (100%), Protein: 20.26g (40.51%), Manganese: 2.47mg (123.57%), Vitamin A: 4493.26IU (89.87%), Selenium: 40.47µg (57.81%), Vitamin B2: 0.94mg (55.25%), Vitamin D: 8.07µg (53.77%), Phosphorus: 495.01mg (49.5%), Calcium: 447.76mg (44.78%), Vitamin B12: 2.09µg (34.88%), Vitamin B5: 2.71mg (27.11%), Vitamin E: 3.81mg (25.42%), Folate: 89.45µg (22.36%), Vitamin B6: 0.39mg (19.53%), Zinc: 2.81mg (18.75%), Iron: 3.33mg (18.51%), Potassium: 597.6mg (17.07%), Vitamin B1: 0.23mg (15.12%), Fiber: 3.7g (14.81%), Magnesium: 54.28mg (13.57%), Vitamin K: 10.99µg (10.47%), Copper: 0.12mg (6.24%), Vitamin C: 2.91mg (3.53%), Vitamin B3: 0.51mg (2.56%)