

Making Ice Cream



The main ingredient in ice cream is milk. Milk comes from cows. Milking machines collect the milk from the cows. The machines pump the milk into a tank. The tank keeps the milk cool until it can be collected from the farm.

A large truck collects the milk from the farm. This refrigerated truck is called a tanker. The tanker keeps the milk cool on the way to the factory.



At the factory, milk is mixed with sugar to make an ice cream mixture. The mixture is quickly heated and cooled to kill any germs that are in the milk.

Then the mixture is stirred to get rid of lumps. Flavours and colours are added. The ice cream is then put into the freezer to harden.

Questions:

1. What is ice cream made of?
2. What do milking machines do?
3. Where is ice cream made?
4. How is milk transported from the farm?
5. What happens after the colours and flavours have been added?
6. How do you make the ice cream mixture smooth?
7. Why do you think it is important to keep milk cool? How do you keep milk cool at home?



What is your favourite flavour of ice cream?