

Dear Family, in class today we learned about dairy farms and made ice cream.

Did you know?

- Liquids and solids are different. Liquids flow. Solids do not flow.
- Milk and cream are liquids that have bits of fat.
- The fat bits smash into each other when milk and cream are mixed together.
- The larger fat particles become ice cream.

Ask your child:

- Tell me how a liquid is different from a solid.
- What did you use to make ice cream?
- Explain how you made ice cream.

Vocabulary:

- dairy – a food that is made from milk or from a milk product.
- product – something that is made from something else.
- liquid – a type of matter. Liquids can flow. Water is a liquid.
- solid – something with a firm shape. Solids have height, width, and depth.
- cream – the part of whole milk that contains fat.
- ice cream – a food that is frozen and sweet. It is made by mixing and freezing cream and sugar.

Activity:

Take your child to the dairy section at the grocery store. Talk about the many things that are made from milk. Ask your child to name their favorite milk product. Write it down on a sheet of paper, and send it to school to share.