

## Debski Challenge

Lesson for: Kindergarten/1st Grade Level

Idea: Students will sample the difference between milk bought in a store and milk that is made by powder.

Supplies Needed:

2 Percent Milk

Powder Milk and container to make it in

2 Clear small cups for students to observe/try each type of milk

Introductory Video:

Book: It looked like spilt milk

[https://youtu.be/KxwydtV\\_d2E](https://youtu.be/KxwydtV_d2E)

Video: Journey of Milk

<https://youtu.be/nx0KYWxrO1k>

Students will create a chart and record the following:

- Observation of color of each milk
- How does each milk taste
- Which milk taste thicker/waterier
- Discussion Questions:
  - Would the milk taste different in baking biscuits, eating in your cereal?
  - Why do mushers need to have powder milk at the check points instead of refrigerated milk?