

WATER

Yellow Umbrella as seen on video

<https://www.youtube.com/watch?v=ACZja40Yg0A>

Music from book

<https://drive.google.com/drive/folders/1rk3Tj3hGBFzMnjOwxNmAbYXq5EV0AX7Q?usp=sharing>

Song 2 lyrics in English See PDF

EXPLORING

- Frozen glove/balloon touching (get children to touch the ice hand or balloon without seeing it)
- Making snow Compare using bicarbonate of soda and, on the one hand, conditioner, and, the other
- Structured experiment: buoyancy
- Structured experiment: what can go down the toilet?

COMPARING/CLASSIFYING

- Liquid densities
- Buoyancy
- Water in houses around the world

STEAM

Making ice cream in a bag and decorating it

Chromatogr

<https://www.exploratorium.edu/video/color-chromatography-activity-step-step-demonstrationaphy>

ANALOGY

- It's cold like...
- It flows like...

ARTS

Ice sculptures (see)

Painting with ice/chromatography (do)

OBSERVING OVER TIME

- **Puddles and evaporation**: explore what happens to water level by seeing where it comes up to your boots each day (idea from It's not Fair or is it? ASE)
- Water sediment
- Fish in water: watch
- An uncooked fish open on a plate: look at it, open it, draw it
- **Clouds over time**

<https://www.youfirst.education/post/look-up-and-open-your-eyes-to-what-s-above-you>

ARTS

- Ways water is represented in art
- Row, row, row your boat
- Tessilation (put water in metal vessels and listen to sound difference)
- Blowing paint with straws
- Song from Yellow Umbrella (above)