**Water and Landforms Unit**

**Investigation 1: How Water, Cold Water Key Ideas**

* Water expands when heated and contracts when cooled
* A material that floats in water is less dense than the water; a material that sinks is more dense.
* Cold water is more dense than warm water.
* Water expands when it freezes.
* Ice is less dense than liquid water
* Ice melts when heated; water freezes when cooled.

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