In Science we have been learning about the 3 states of matter of water - ice (solid), water (liquid) and water vapour (gas).





We investigated and observed the results of evaporation, condensation and melting (physical changes) when ice cubes were placed above boiling water.

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Water vapour (gaz) boiling water (liquid)	
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We also added salt to ice cubes and noticed that the temperature dropped and the ice melted. This is because the salt and water formed a solution with a lower freezing point than $0^{\circ}C$.