

Integrated thinking (critical thinking)



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Children love singing, and making things.

The snowman was made of cardboard boxes from the supermarket and white A3 and A4 paper.

Very little cost, just the scissors, glue, coloured markers, and some coloured paper already in class.

Sticking paper on the cardboard, the students visualised shape and area to use as little paper as possible. Adding brackets to make Frosty stand up, they thought about strength (direction of corrugations on cardboard) balance – engineering. To make the hat, they learnt Pi (i.e. 3.14) to see how long the paper was to make a tube to stick on the brim. They learnt what to do first, how to share the work and much more – art, science, maths English. They learned that snow melts and how to present the song to people and what it means.



Science – Inertia - Fresh or boiled egg?



Frosty in the Sun



Learning to swim at the weekend



Making a thermometer



I can float! I can float!