

The Science of Christmas Eve: Can we help Santa get ready for his round the world journey?

Thursday 12 December 2024

Course Code: SCI/24/110

Come and join Tom Holloway from the Primary Science Teaching Trust as he leads us through a fun day of experiments.

In the morning pupils will explore...

EYFS and KS1



The reindeers' noses get too cold when they're pulling Santa's sleigh. We need to make them some nose warmers. Which material should we use? Could you make something to go on the tips of their antlers too?

Y3/4



Santa mustn't wake up sleeping children, but his shoes keep making noisy footsteps. How can you help him by muffling the sound? How could you change his toe coverings for different parts of the world?

Y5/6



Santa's getting old and he's finding it hard to carry presents down chimneys. Would a pulley help him?

All the experiments will allow pupils in both key stages and those in EYFS to developing the skills of observing over time, pattern seeking, fair testing, exploring and problem solving.

Morning sessions

Three online guided science modelled lessons to get you start in your own experiments in your classrooms.

An activity for nursery to do in class.

Afternoon sessions

Online feedback sessions pupils sharing and discussing the findings from the experiments

Cost: Only £150 per primary school, £100 for Infant/junior/small schools. For further information and to book a place please click on this link <u>SCI/24/110</u> or visit www.sgsts.org.uk/training

