Year 3 made pop up
Christmas cards using
pneumatics to sell at the
school fair.





Pneumatics is the use of compressed air to make something move.



Year 3 DT – Pneumatic Christmas Cards



We looked at different designs of Christmas cards and discussed what would make an exciting card that we would want to receive. We then chose from six options of what could 'pop out' of the chimney!





We designed the cards and then created our own.
We used two syringes and a tube for the pneumatic pop up mechanism and took care to hide the mechanism in the card.

