

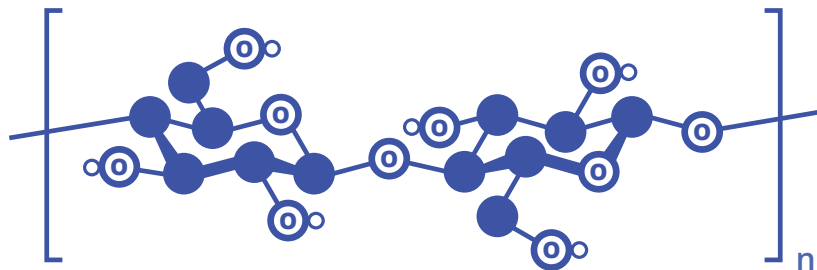
# CHEMISTRY ADVENT 2017

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## WRAPPING PAPER & TAPE



Present wrapping requires both wrapping paper and tape – which have more in common chemically than you might expect. Both are based on cellulose, with tape also containing a pressure-sensitive acrylic or synthetic rubber-based adhesive.



CELLULOSE

● Carbon    ⊙ Oxygen    ○ Hydrogen

*Hydrogens on carbon atoms implied; each carbon has 4 bonds.*



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