

Don't let Devon go to waste

at school

Material World

Textiles PowerPoint for lessons
1 and 2



Acrylic

Cotton

Nylon

Polyester

Silk

Viscose

Leather

Rayon

Spandex

Linen

Wool

Natural fibres

Synthetic fibres

Natural or Synthetic Challenge



Synthetic fibres - 40% of our clothes contain oil



Natural fibres - made from plants and animals



Making 1kg of cotton fabric uses:



8 litres of oil



20,000 litres
of water



150g of dyes

Where does our waste go?



Energy from Waste plant



Landfill site