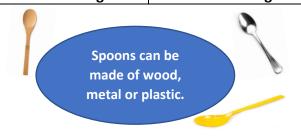


## **Everyday materials –** Year 1

Key vocabulary to describe materials	
material – all objects are made from one or	
more materials.	
hard	soft
Stretchy	stiff
bendy	floppy
waterproof	absorbent
breaks	tears
rough	smooth
shiny	dull
see through	not see through



Significant scientists	
<b>Charles Macintosh</b>	Scottish chemist and
(1766-1843)	Inventor of
€	waterproof fabric.
	The mackintosh
0	raincoat is named
1 -0 2	after him.
Martin Brock – Nanotechnology engineer	

## and XelfleX inventor Martin works with a team of scientists developing smart fabrics. They were first created for sports people to wear.

## Sorting and grouping materials



This cloth is very absorbent and soaks up the most water.



This paper plate would be the best for a party because it is very stiff.



© ECM Education Consultants 2019 **ECM** 

