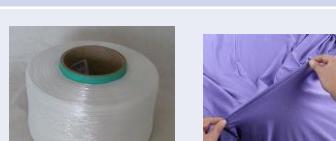
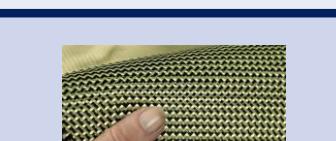
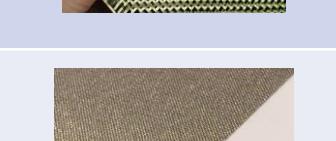


		Name		Sample / Picture		Source / Info		Uses		Properties	
										Positives	Negatives
N	fibres	W	_____			Animal fleece, most commonly from sheep				Warm, crease resistant, low flammability, sustainable	
		S	_____			Very fine natural protein fibre from silkworm cocoon	Scarves, nightwear, dresses, ties				Creases easily, expensive, doesn't wash well, ethics
		L	_____			From the skin / hide of animals, usually cows				Doesn't fray, holds its shape, long lasting, sustainable	
		C	_____			White fluffy "boll" taken from the cotton plant	T-shirts, jeans, bedding, baths towels				Creases, flammable, poor elasticity, dries slowly
		L	_____			Stems of flax plants produce long, soft strong and flexible fibres				Very cool in hot weather, dyes well, sustainable	
S	fibres	P	_____			Can be made into different fabrics including satin (resembling silk)	Clothing, curtains, cushion filling, tablecloths				Flammable (melts), not biodegradable, not sustainable
		E	(L _____)			Smooth to touch with a sheen				Extremely elastic, dries quickly, doesn't crease, cheap	
T	T	K	_____®			Hot Polymer is forced through a sieve creating fibres that are woven.	Bulletproof vests, motorcycle jackets, reinforcing tyres.				
		C	f	_____		Substrate varies, metal.	Substrates typically include cotton / polyester with woven Copper wire				Conducts electricity - metal strands woven into the textile or yarns have a metal-coating.