Plastics

1 P	R	О	Т	2 Е	I	N												
V				X					³ С									
С				4 Т	Н	Е	R	M	О	S	Е	T	Т	I	N	G		
				R					N									
				U			5 A	D	D	I	Т	I	О	N				
				S			M		Е									
				I			I		6 N	Y	L	О	N					7 M
		8 B	L	0	w		N		S									О
		A		N			О		Α					9 P		10 I		N
		K							Т					О		N		О
		Е							I					L		J		M
		L						11 P	О	L	Y	S	Т	Y	R	Е	N	Е
		I			12 W				N					M		С		R
13 E		Т			О									Е		Т		
14 T	Н	Е	R	M	О	P	L	A	S	Т	I	С		R		I		
Н					L											О		
Е									15 C	R	О	S	S	L	I	N	K	S
N																		
Е																		

Across

- 1. Natural polymer found in meat.[7]
- 4. Type of plastic that does not melt.[13]
- 5. Type of polymerisation where double bonds of alkenes are broken before polymer is formed.[8]
- 6. Earliest thermoplastic made.[5]
- 8. Moulding process used to make softdrink bottles.[4]
- 11. Plastic used for insulation.[11]
- 14. Type of plastic that can be melted and reshaped.[13]
- 15. Thermosetting plastics have strong supporting ____[10]

Down

- 1. Abbreviation of polyvinyl chloride.[3]
- 2. Moulding process used to make pipes and straws.[9]
- 3. Type of polymerisation where water is released.[12]
- 5. Monomers that make up proteins are _____ acids.[5]
- 7. Repeating unit that joins to make a polymer.[7]
- 8. Earliest thermosetting plastic made.[8]
- 9. Long-chain organic molecule.[7]
- Moulding process used to make cups and bowls.[9]
- 12. Natural polymer from sheep.[4]
- 13. Monomer of polythene.[6]