Object	PLASTIC IDENT. CODE	POLYMER NAME	PROPERTIES	Recyclable?	what do you usually do when they are no longer useful to you?		
					Recycle	Reuse	Throw
Plastic pen	4 6	Poyetilene Polystirene	hardness, resistance, T_f =120°C clarity, esasy to shape, T_f =240°C	Yes	X		