

S187_1 Activity 3 Table

Name of technique	Type of fingerprint which can be visualised	Surface on which it is used	How the print is visualised
Acid black/acid violet/acid yellow			
Use of lasers/high intensity light			
Gentian violet			
Iodine fuming			
Ninhydrin/DFO			
Physical developer (PD)			
Powders e.g. grey aluminium powder, luminescent powder			
Radioactive sulphur dioxide gas			
Small particle reagent, containing MoS ₂			
Solvent Black 3			
Superglue fuming, then Basic Yellow			
Vacuum metal deposition			