

Fibre Analysis

All fibres have their own characteristics: it maybe the colour or the weave or what it is manufactured from. In this analysis you must look at any fibres collected at the crime scene, do this by placing a small piece or thread on a glass slide and then covering carefully with a piece of sticky tape. If several fibres were collected these must be looked at separately. Look for colour and texture of the fibre, and describe them in the table below. You might also sketch the fibre to record the evidence. Next look at samples taken from the four suspects.

Fibre sample	Notes
Suspect 1	
Suspect 2	
Suspect 3	
Suspect 4	
Crime Scene sample	

Hair analysis

All hair has its own characteristic it maybe the pigment or the structure. In this analysis you must look at any hair collected at the crime scene, do this by place a small piece on to a glass slide and then cover carefully with a piece of sticky tape, If several hairs were collected these must be looked at separately. Look for scales on the hair, describe the colour and structure. Next look at samples taken from the four suspects (these are already on slide for you) and also look at hair from some animals. Note the difference between human hair and animal hair.

Hair sample	Notes
Suspect 1	
Suspect 2	
Suspect 3	
Suspect 4	
Crime Scene sample	