Linited	Streaming	The Value	of Evidence

Name			
Name			

## Complete this worksheet as you watch the video.

1. The job of the Forensic Science Unit is to collect evidence.	Word Bank
2. To document a tire track, it is first and are made using dental cement that is poured into a metal form.	then Carpet Casts Chemist
3. Investigators use a high-powered to trace the path to the violence to fluoresce goggles help make evidence stand out sharply.	Fibers
4. Evidence that is collected at a crime scene is sent to the Department of Enforcement and is analyzed by a, who goes through the dethat is collected at a crime scene.	Law Orange Pattern  ebris Photographed Physical Pitches
5 fibers are valuable clues because they can link suspects specific location.	to a Sites Source Tools Wavelengths
6. The tire track expert studies the photographs taken at the crime scene to examine	e the
tread to determine what kind of vehicle uses that kind of a tire.	
7. Tire treads are made up of geometric shapes called The ke	ey to tire identification is
to match differences in pitches. They also examine tiny cuts on the surface called _	that
were molded into the tire by small metal teeth.	
8. The final pieces of needed for an airtight case was of offering a dog bathing service. During the bath, investigators gathered some dog _ got carpet from the living room, which matched those found at the	and also
Forensic science has become one of the justice system's most powerful	, but can do great
harm if they are misused. In one case, hairs from a crime scene lead to theinnocent man.	of an
10. Hairs are not distinct enough to be linked to an	They most investigators
could ever say are that "hairs could have come from the same	", but can never say that
hairs come from a given individual.	

T. Trimpe 2007 http://sciencespot.net Worksheet developed for use with the United Streaming movie titled "The Value of Evidence"