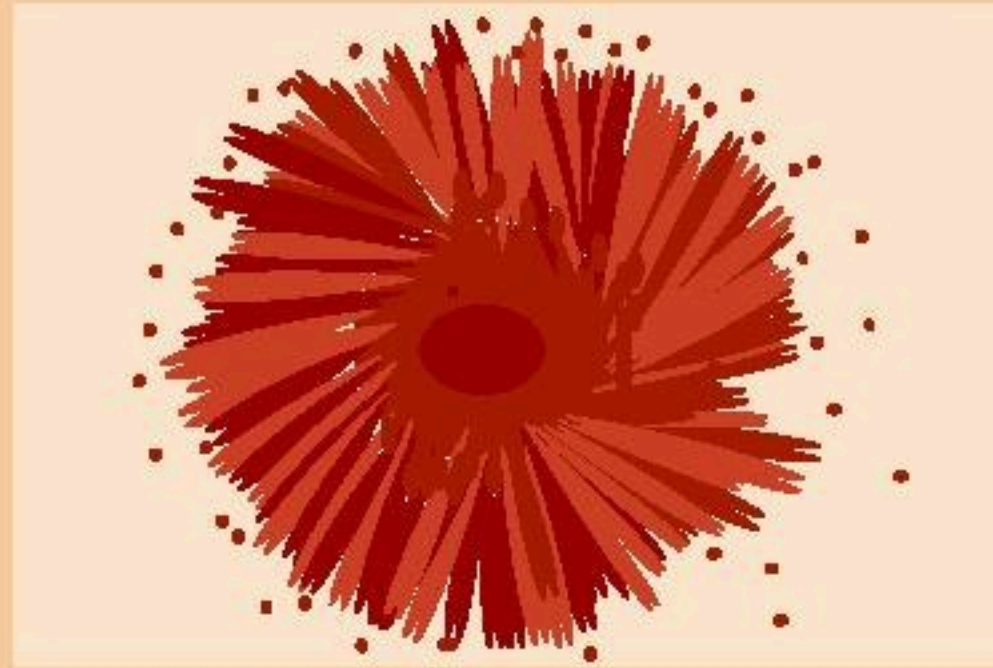
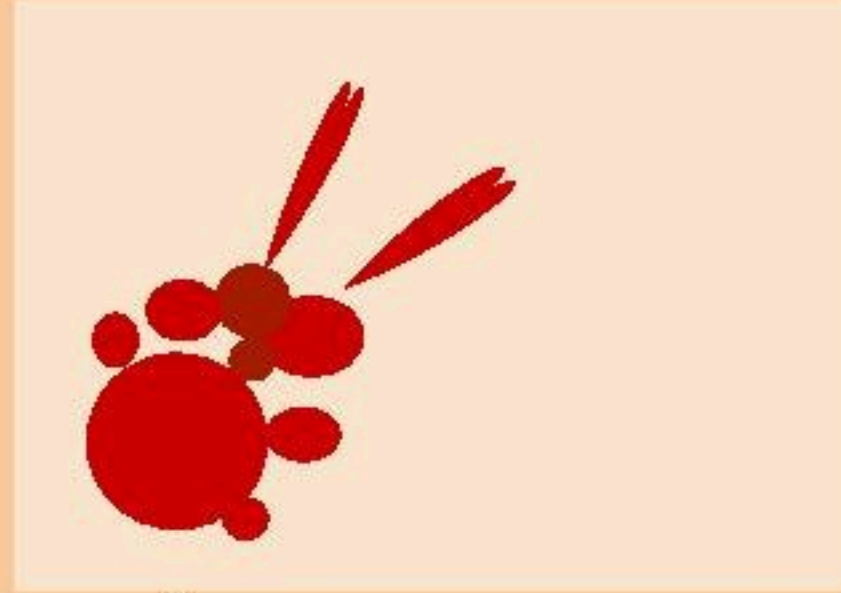


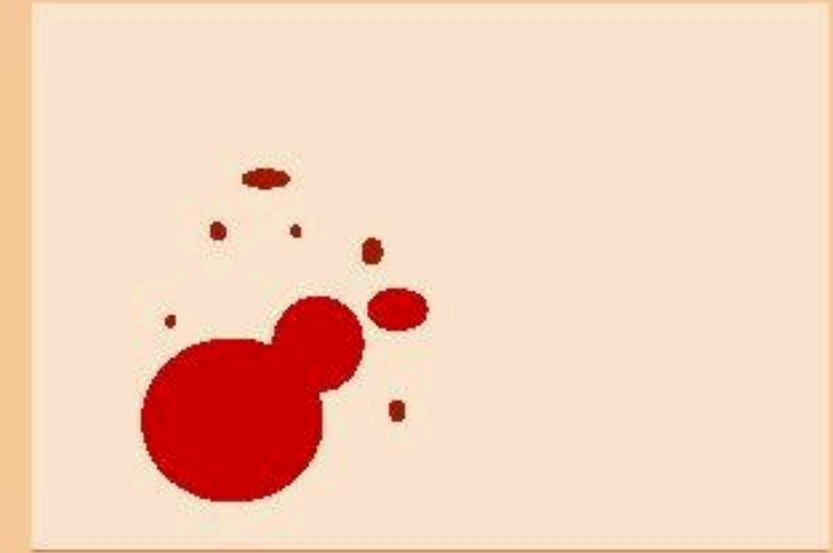
BLOOD-SPATTER PATTERNS



Example: Gunshot blood spatter



Example: Stabbing blood spatter



Example: Blunt object impact

High Impact:

1. The sizes of the droplets are less than 1 mm
2. The velocity would be 100 ft/sec

Medium Impact:

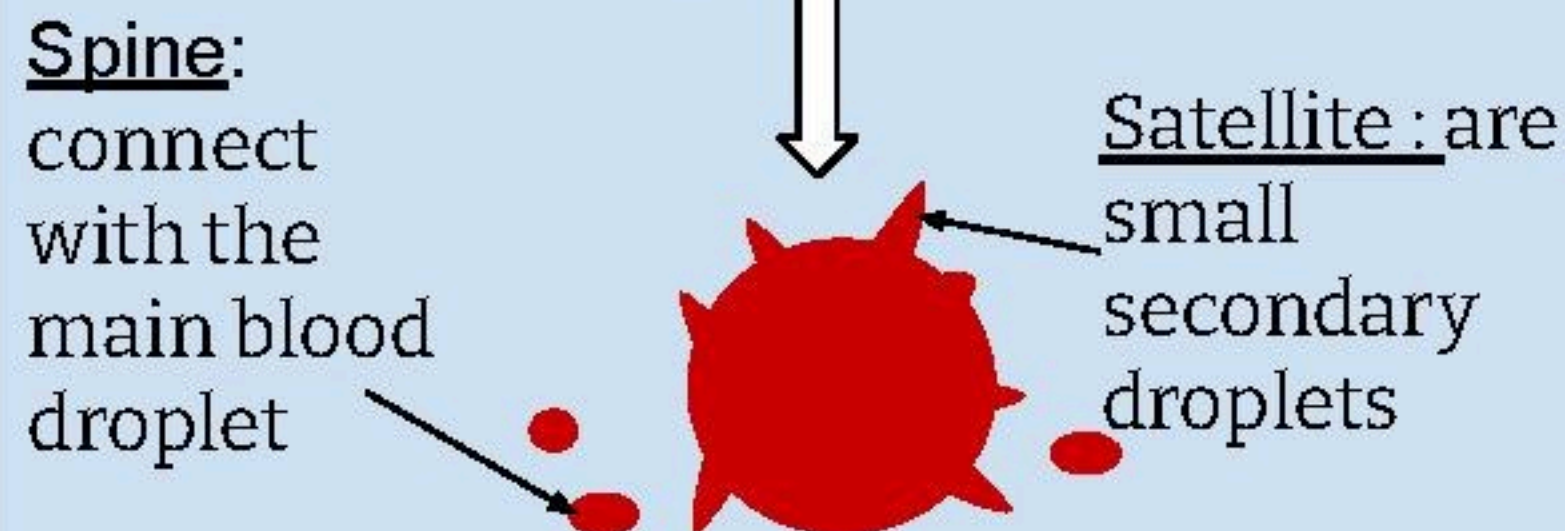
1. The sizes of the droplets are between 1 mm and 4 mm.
2. The velocity would be 25 ft/sec

Low Impact:

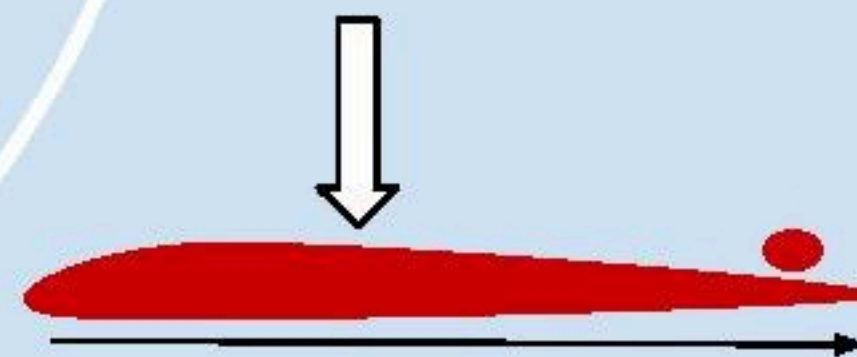
1. The sizes of the of droplets would be more than 4 mm.
2. The velocity would be 5 ft/sec

Droplet Patterns:

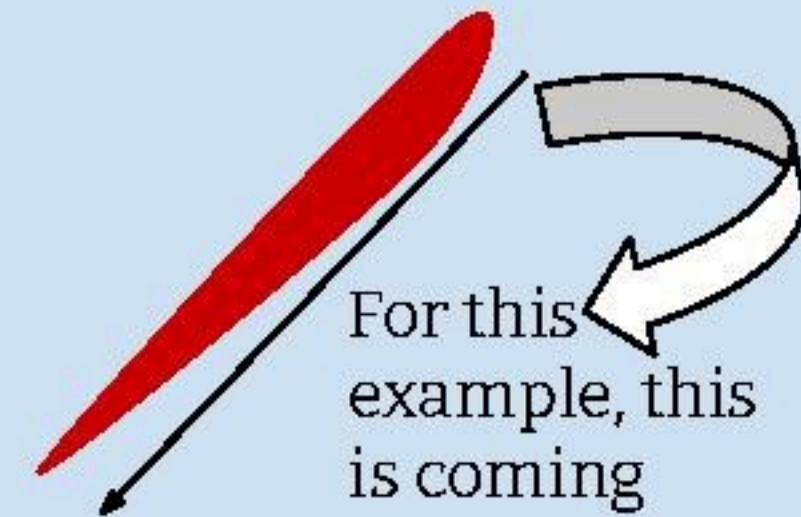
This is 90 degrees with no direction



This type is going from left to right coming forward.



Direction blood is traveling; this gives clues to the direction where the blood came from.



For this example, this is coming from a down angle from right to left.