

Blood Stains Worksheet

Part 1. Blood Typing Tests

| | Blood Type A | Blood Type B | Blood Type AB | Blood Type O |
|------------|-----------------|-----------------|------------------|-----------------|
| Antibody A | | | | |
| Antibody B | | | | |

1. What do the results for blood type AB indicate about the types of proteins on the red blood cells?

2. What proteins are indicated on the red blood cells in the type O results?

3. Which blood type would be considered the “universal recipient” (a person who can receive all blood types)? Explain why the person can receive all blood types.

Part 2. Crime Scene Blood Testing Results