

ANSWER KEY

LEGEND:

CIC - *Clues in Crime* software

MC - *Media Cruiser*

VOCABULARY TEST (WORTH 20 PTS.)

1. **forensic science**: the application of science to the law **MC, Activity 1, Forensic Science**
2. **forensic medicine**: specialized area of medical practice concerned with the relationship between medicine and the law **MC, Activity 3, Forensic Medicine**
3. **autopsy**: a detailed examination of both internal and external body structures and specific postmortem laboratory tests that is used to determine manner of death **MC, Activity 3, Autopsy & Postmortem Tests**
4. **algor mortis**: cooling of the body; body temperature is based upon presence of infections, drug use, or fever before death **MC, Activity 3, Clinical Alert**
5. **agglutination**: the clumping of red blood cells following a transfusion reaction **MC, Activity 4, Blood Types, Antigens and Antibodies**
6. **cast-off stains**: straight lines of elongated bloodstains that are caused when blood is thrown from a moving object **MC, Activity 4, Simulated Blood Typing Intro**
7. **DNA**: directs the operation of all the complex functions of the body and stores all of the information necessary for life **MC, Activity 5, DNA Defined**
8. **electrophoresis**: the movement of electrically charged particles in a fluid under the influence of an electric field **MC, Activity 6, Electrophoresis**
9. **forensic odontology**: the art and science of dentistry and parodontal knowledge to the solution of legal matters in civil and criminal matters **MC, Activity 7, Forensic Concentrations, Forensic Odontology**
10. **forensic toxicology**: detects and characterizes po