## Evidence and Investigation Youthlink Crime- Open Booklet Quiz

- 1. Name 4 kinds of forensic evidence: *blood, fingerprints, footprints, saliva, hair, fibres, mucus, skin cells*
- 2. What are biases? describe prejudice in favor of or against one thing, person, or group compared with another, usually in a way considered to be unfair: there was evidence of **bias against** foreign applicants | the **bias toward** younger people in recruitment | [ in sing. ] : a systematic **bias in favor of** the powerful.
- 3. What is an exhibit? describe
  a publicly displayed item for viewing/ consideration
- 4. What is a witness statement? describe
  a written account of what a person saw/ heard/ smelled related to a crime or incident and with a record of time
- 5. What is the difference between Class Characteristics and Accidental Characteristics in footwear?
  - Class Characteristics are part of the regular brand/shoe features (e.g. tread pattern, decoration, shape of sole)
  - Accidental Characteristics are unusual and unique to the person wearing the shoe (e.g. wear pattern, rocks, tears, rips)
- 6. What is DNA? describe

deoxyribonucleic acid, a self-replicating material present in nearly all living organisms as the main constituent of chromosomes. It is the carrier of genetic information.

- 7. Name 4 different kinds of fingerprints: *Loop, whorl, arch, tented arch*
- 8. What are the 3 important characteristics of being an investigator?
  - remain objective
  - remain observant
  - use inference and deduction

## 9. What are the steps to solving a crime?

- a) secure the scene
- b) prevent contamination
- c) gather and document evidence
- d) process evidence
- e) gather suspects
- f) link evidence to suspects
- g) conclusions
- h) prove in court