CSI: JOHN CARROLL

Description: Teams will be presented with a mysterious scenario and be asked to use their inference and analytical skills to solve the mystery.

Number of Participants: 2

Competition:

- 1. Each team will read the case scenario and view any evidence related to the mystery.
- 2. Students will be given interview sheets for each suspect with a list of facts about each suspect.
- 3. Students will record on their score sheet which facts they used to make each inference about each suspect.
- 4. After reviewing all their inferences for all the suspects, they will try to solve the mystery by writing a few sentences and explain what happened.

Example Tasks:

- 1. Compare shoe prints or fingerprints found at the scene to those provided by each suspect.
- 2. Read the interview sheets and match items found at the scene to suspects preferences. i.e. Suspect A only drinks lemonade and Suspect B only drinks tea and a cup with lemonade was found at the scene.
- 3. Put events in chronological order and be able to infer from the interview sheets and case scenario which suspects were at the scene, when they arrived and when they left.
- 4. Draw upon your general knowledge to draw conclusions. i.e. A puddle of water is found at the scene. The water could have been spilled, there could be a leak in the ceiling, or it could have been ice that melted.

Scoring:

- 1. Each correct inference or deduction will score one point.
- 2. The summary statement can earn up to five points for correctly explaining what happened and by solving the mystery.
- 3. The team with more points will rank higher.

Tie Breaker: Judges will predetermine three inferences that will be used as tie breakers.