

Eyewitness Basics

Eyewitness Accounts

Eyewitness accounts can be a useful tool in helping investigators with analyzing a _____, but are not viewed to be highly _____. People are likely to view the same scene in different ways depending on their _____, line of _____, familiarity with the area, and other factors that can interfere with a person's ability to remember _____.

Memory Challenge

What do you remember? List the items in the space below.

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.
- 11.
- 12.
- 13.
- 14.
- 15.
- 16.
- 17.
- 18.
- 19.
- 20.

Facial Composites

Investigators work with sketch _____ and eyewitnesses to create facial composites, or sketches of a person's _____. Today many police departments are using facial reconstruction _____ to help them with this task. _____ Software – Offers many options to help you recreate a person's facial features.

The composite may be used _____ to assist officers in identifying the suspect or used _____ through local media (radio, TV, and newspaper) to solicit leads from citizens.

You will have a chance to try to create a facial composite. You will need to pay close attention to the following

- _ The shape of the _____
- _ The shape of the _____
- _ The shape of the _____
- _ The shape of the _____
- _ The width of the _____
- _ The shape & protrusion of the _____
- _ The presence of facial _____
- _ The presence of facial _____, its color, & location
- _ The presence of facial markings, such as _____ or _____
- _ Forehead or other facial _____
- _ The presence of _____ or sunglasses
- _ The length, color, & texture of the person's _____

Online Activity: The Art of Crime Detection

Go to <http://sciencespot.net/> and click the icon for the *Kid Zone*. Choose *Forensic Science* and then click the link for *The Art of Crime Detection*.

1. What are the two halves of the brain? _____
2. The left brain sees and interprets the world as _____ and _____.
3. The right brain sees and interprets the world as _____ and _____.
4. Visual artists train themselves to “turn off” the _____ brain and use just the _____ brain to draw and sketch.
5. Just as your left brain learns more vocabulary the more you _____, your right brain learns more images and how to draw those images the more you _____. This becomes sort of like a “visual vocabulary”.
6. A police sketch artist has the special ability to use both their visual vocabulary and descriptive words to produce _____.
7. Click the link to begin your first assignment. Read the directions provided to learn how to use the software and then try to create a composite.
8. After you have finished all the activities, write a paragraph that summaries your efforts.