

## Student Activity 11: Be a Detective!

In this activity, you will be a detective.

What do detectives use to investigate a scene and identify a suspect?

Fingerprints?

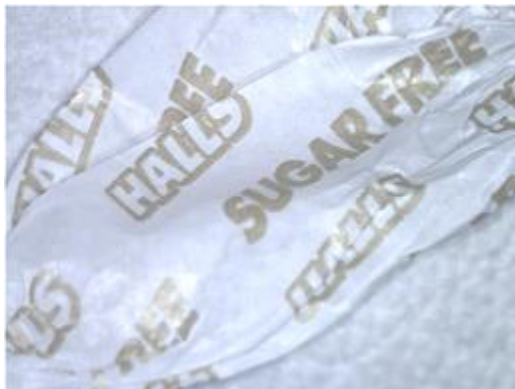
Soil or dirt samples?

Shoe prints?

A wrapper from the cough drops the suspect was seen purchasing?

A scrap of material that was left behind on a branch or fence?

Rather than using ink to get a fingerprint, you can just look at fingers using Flexi-Scope.



How can you use Flexi-Scope to help you solve the case?

Try comparing your fingerprints to those of someone else. Are they the same or different?

Take a close look at other evidence.

Invent a short story about an imaginary crime. Write down how you solved it with the help of Flexi-Scope!