



Biometrics: Super Hero Style!

Have you ever seen a movie in which a person enters a high security area through the recognition of his/her body part? Whether they were recognized by their iris, face, or hand, the scanner was able to identify him/her. This form of recognition is called *biometrics*. Biometrics is a great way to identify people. Databases of all sorts exist to help identify people, and different designs are created for the identification of different body parts.

Do you like Disney® movies? If so, see if you can identify the different types of biometrics that are used in this short clip from Disney's® *The Incredibles*! Unravel a cool surprise at the end of the scavenger hunt!

Activity

First, check out this video clip.

(<http://bit.ly/11bAHR>)





What was the first recognition system that Edna Mode uses?

Check out the following link to find out more about this first biometric device.

<http://bit.ly/15jt77F>

Now that you have learned about the first biometric, do you think it is very reliable? If not, what do you think can make it better?



What was the second biometric device Edna mode uses?

Check out the following link to find out more about the second biometric device.

<http://bit.ly/1a2HeQh>

What are your thoughts about the second biometric?



What was the third recognition system that Edna Mode uses?

Check out the following link to find out more about the third biometric device.

<http://bit.ly/17n5DOW>

Can you see how systems that look really complicated actually stem from simple concepts? What other concepts do you think could be used in biometrics?



Let's Discuss!

Now that you are a biometrics expert, head over to our biometrics round table (<http://bit.ly/17n7WB7>) to share your ideas about how the field of biometrics can develop in the future! We heard a rumor that there's a surprise in it for those that do...