

The principles of science when connected to cybersecurity help us to better understand cybersecurity, understand why cybercriminals commit crimes and how cybercriminals could be punished for the crimes they commit without being judgmental. For example, objectivity helps cybersecurity experts to look at cybercriminals' crimes in order to understand them and create punishments that are not biased nor judgmental towards the criminals. To add, understanding objectivity can also help cybersecurity experts to understand how certain severe certain punishments need to be compared to others. Another principle of science that helps cybersecurity experts is that of skepticism. To explain, skepticism can help cybersecurity experts to view information more critically, making it easier to see if information is biased or skewed one way or another. An additional way that skepticism can help in cybersecurity is by allowing cybersecurity experts to react faster when a threat is presented to them.