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**Principles of Science Related to Cybersecurity**

Cybersecurity is an interdisciplinary field that heavily incorporates principles from various branches of science. As a specialized area of study within Computer Science, cybersecurity is guided by relativism, skepticism, determinism, ethical neutrality, objectivity, and parsimony, which are fundamental principles in this scientific discipline. While cybersecurity has made significant progress, there is ongoing work to integrate and enhance these scientific principles within the field. Each of the six scientific principles contributes a distinct perspective to cybersecurity. Given the relative novelty of cybersecurity as a discipline, there is a critical need for further exploration of how these principles will continue to shape and impact the field. Through continuous learning, research, and education in these scientific disciplines, we can gain a more comprehensive understanding of how they intersect and apply within cybersecurity.

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