

Name - _____

Start time - __ : __

End time - __ : __

Explain the difference between conductors and insulators in terms of their ability to conduct electricity.

Describe why understanding conductors and insulators is important in electrical engineering and everyday life.

List three materials you would use as conductors and three materials you would use as insulators in your experiment.

1. _____
2. _____
3. _____

Explain the properties of insulators that hinder the flow of electric current.

Explain why some materials conduct electricity while others do not.

a b c d e f g h i j k l m n o p q r s t u v w x y z