

Name _____

The Battle Against Air

Open-Ended Response Questions

1. Research and describe a historical event or invention where understanding air resistance played a crucial role in its success or failure.
2. Investigate and explain how air resistance is used in the sport of skydiving and the technology involved in parachute design.
3. Imagine a world without air resistance. How might this impact our daily lives, sports, and transportation methods?
4. Research and discuss the significance of air resistance in the design and safety features of modern aircraft, including how engineers use this knowledge to create more efficient airplanes.

