

Ques¹ → Write short note on aerodynamics!

Ans, Aerodynamics is the study of how gases and air interact with moving bodies. Because the gas that we encounter most is air, aerodynamic is primarily concerned with force of drag and lift which are caused by air passing over and around solid bodies. Engineers apply the principal of aerodynamics to the design of many different things, including buildings, bridges and even soccer balls.

Aerodynamics comes into play in the study of flight and the science of building and operating an aircraft.