 Activity 9: Air in Motion

**Question**

How can moving air produce lift?

**Resources**

Access the website link from the online course or click on the link below.

 [Air in Motion](http://howthingsfly.si.edu/aerodynamics/air-motion)

**Instructions**

**1.** Go to the **Air in Motion** website**.**

**2.** On the **Air in Motion Table**, record the speed and air pressure of the air particles as they flow through various sizes of pipe.

**Air in Motion Table**

**When the pipe is... What is the air speed? What is the air pressure?**

**Wide**

**Narrow on one side**

**Narrow on both sides**