

Activity 10: Bernoulli Basics

## Question

What is Bernoulli's Principle?

## Resources

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

• Lift and Bernoulli

• Air in Motion

## Instructions

1 Use the **Note-Taking Organizer** on the following page to summarize the major ideas when you visit the **Lift and Bernoulli** website. Watch the videos and read the information.

## Note-Taking Organizer: Lift and Bernoulli

<b>Topic:</b> (What is the website about?)	
Main Ideas: Complete the chart	
1. What is Bernoulli's Principle?	
2. Why is the wing of an airplane curved?	
3. Explain briefly another factor that affects lift.	
4. What is the scientific law that explains why a flat surface pushing air downwards can cause the surface to lift upwards?	