

Lift and Bernoulli

- 1) Take a long strip of paper approximately 27 cm long by 6 cm wide and place it below your bottom lip. You will be blowing over the top of it.



- 2) What do you think will happen? Why do you think this?

- 3) What happened?

- 3) Why did this happen?

Lift and Bernoulli

Paper Bridges

- 1) Using a strip of paper, build a bridge that looks like this:



- 2) Set the Bernoulli Bridge flat on a table.
Gently blow under it, between the table and paper

- 3) What happened when you blew beneath it?

- 4) Why do you think this happened? A diagram could be used to explain your answer.
