



## Answers

- What is the story about? This story is about how long ago, people wanted to fly. They wanted to beat the forces that kept they fixed to the surface of the Earth.
- 2. What is gravity? Gravity is the force that keeps everything on Earth's surface.
- What is drag?
  Drag is the force of the air molecules pushing back on moving things.
- 4. Why do things on Earth have weight? Things on Earth have weight because of gravity. Gravity is a force holding us to the Earth and weight is the measure of that force.
- 5. Would you weigh less or more on the moon? How do you know this?

You would weigh less on the moon because there is less gravity on the moon than on Earth. Weight is the measure of that force of gravity. So, less gravity = less weight.

6. What did people need to do, to fly? Yes, I think Lily was very happy she went on the boat tour because the author told us, "She was so excited she got to see a real dolphin!"