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## The Unique Look of a Housefly

The housefly is a tiny but fascinating insect found almost everywhere in the world. It has a distinct appearance that makes it easy to identify. Let's take a closer look at what makes the housefly so unique.

A housefly's body is small, measuring about 6 to 7 millimeters long. It weighs less than a gram—so light that you could hardly feel it land on your hand! Its body is usually gray or black and covered with tiny hairs. These hairs are not just for looks; they help the fly sense its surroundings.

One of the most noticeable features of a housefly is its large, red compound eyes. These eyes are made up of thousands of tiny lenses that allow the fly to see in many directions at the same time. This helps it quickly spot danger and escape. Between its eyes, the fly has short antennae that it uses to smell.

The housefly's wings are another special feature. It has two clear wings that shimmer in the light. These wings are strong and help the fly buzz through the air at high speeds. A smaller pair of structures called halteres, located behind the wings, act like tiny gyroscopes to keep the fly balanced while it flies.

If you look closely, you'll notice that the housefly's abdomen has faint dark stripes running across it. These stripes, along with its shiny body, give it a unique and recognizable appearance. The fly also has six legs, each with tiny claws and sticky pads at the tips. These pads allow the housefly to stick to walls, ceilings, and even glass.

Houseflies may not be the prettiest insects, but their unique features make them perfectly suited for their busy lives. From their incredible eyes to their sticky feet, every part of their body has a special job to do!