



<p>Key</p> <p>1 - Eye - Red</p> <p>2 - Space - White</p> <p>3 - Wing - Green</p> <p>4 - Body - Yellow</p> <p>5 - Bristle - Brown</p> <p>6 - Hair Socket - Gray</p>
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This image is a more zoomed in image of the fly on the last page. This is image of the eye growing on the wing. One advantage of using a Scanning Electron Microscope is we can zoom in very far on the object we are looking at. This lets us take super high resolution images and see lots of details you can't see with the naked eye. This includes the bristles that you can see on the eye. SCIENCE IS SUPER COOL!

Definitions:

Scanning Electron Microscope - a microscope where the surface of the specimen is scanned by electrons to generate an image

Bristles - a short hair on an animal's skin