Bringing Nature to Life

Have you ever drawn a plant that you saw in real life? Did you make sure that you included every leaf, stem, and flower that you saw? Was your work **accurate** down to the smallest detail? Then a job as a botanical illustrator might be a good fit for you. These artists have a big job to do. They draw pictures of plants with lots of details. The plants almost come to life on the pages.

Botany is the field of science that studies plants. It is a huge field of study. There are a lot of plants in the world! An illustrator is someone whose job is to draw. Botanical illustrators draw plants for their jobs.

These drawings are used in different ways. Some people use them to teach about plants around the world. Others put them on display in museum **exhibits**.





Botanical illustrations can be drawn in black and white. They can also be drawn in color. It all depends on what style the artist chooses. Black and white drawings show more detail. Color helps the art come to life. Artists decide what is best for each drawing.

Many drawings are on plain white backgrounds. They include scale measurements of the plants. Scale is the size of something compared to something else. Parts of the plants may be drawn close-up to show more of the plants' parts. Other drawings have backgrounds. They show what plants look like in their natural landscapes.

All the drawings show parts of plants, such as the roots, stems, leaves, buds, flowers, and fruit. The drawings are used to help scientists learn more about plants.







