There's no one right way to prepare for an artistic science career. Here's a chart showing how a few successful animators, illustrators, and visualization specialists got their start. Notice the variety in educational and professional experience. There are many different ways to get to the same career endpoint.

There are many careers out there for skills and concepts from these two seemingly opposite fields can overlap.

Do you enjoy both science and art? Are you having a hard time deciding whether you want to go get your bachelors in biology or graphic design? Good news! There are ways to turn your passion for both art and science into a rewarding career!

Artistic careers in science

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**How Do You Get There?**

**Graphic Designer**

- B.F.A. in Graphic Design
  - Graphic designers are concerned with how to create effective visual communications. They create posters, brochures, books, websites, and a variety of other items.

**Industrial Designer**

- B.F.A. in Industrial Design
  - Industrial designers are concerned with the aesthetic and functional aspects of the products we use. They consider how items are made, and how they interact with us.

**Scientific Illustrator**

- B.A. in Scientific Illustration
  - Scientific illustrators are artists who use their artistic skill and their knowledge of design to convey complex scientific information.

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**What to Study:**

"Art and Science Math Computer Science Engineering"

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**Side of Science**

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**Industrial designers** and **design engineers** work together to bring new and improved lab equipment to market.

**David Goodsell**

- Ph.D. in Biophysics
  - Goodsell is a molecular biologist and medical illustrator. His work helps scientists and researchers visualize the complex structures that comprise the living world.

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**Nicholas Polys**

- B.S. in Biology
  - Polys is a bioinformatician who uses computer science and genomics to help scientists make sense of huge amounts of data.

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