

A Look Into Corning

Corning is one of the world's leading innovators in materials science. For more than 160 years, Corning has applied its unparalleled expertise in specialty glass, ceramics, and optical physics to develop products that have created new industries and transformed people's lives.

History

The company was originally named the "Brooklyn Flint Glass Works" and later "Corning Glass Works."

When the company was founded in 1851, Amory Houghton Sr. launched his family into the glass business for years to come. Five generations of Houghtons served as chief executive at Corning.

1851



In 1868, the company moved from Brooklyn to Corning, N.Y., via the Hudson River and Erie Canal. Canal boats hauling furnaces, blowpipes, molds, and more traveled through more than 60 locks before reaching the town.

Early Inventions

- Glass encasement for Thomas Edison's light bulb
- Shatter-resistant glass for railroad lanterns
- PYREX® glass for labware and cooking



Corning is a four-time winner of the National Medal of Technology for the invention of:

- Glass ceramics, photosensitive glass, and photochromic glass
- Low-loss optical fiber
- Cellular ceramic substrate for catalytic converters
- General contributions to industry and society through life-changing innovation

Today, Corning continues to innovate with expertise in specialty glass, ceramics, and optical physics.



Corning, N.Y.

#313

Fortune 500 ranking (2016)



Locations in more than 20 countries worldwide



\$9.7 Billion

in sales in 2016



approximately
40,000
employees worldwide

Corning's stock ticker on the New York Stock Exchange is GLW, which stands for "Corning Glass Works," the name of the company from 1875 to 1989.



Products

Our products enable diverse industries such as consumer electronics, telecommunications, transportation, and life sciences. They include:

Damage-resistant cover glass for smartphones and tablets

This tough glass is featured on more than 4 billion devices worldwide.

Precision glass for advanced displays

The market for display glass was more than 4 billion square feet in 2013. That's enough glass to form a chain of 32" LCD TVs from the Earth to the Moon.

Trusted products that accelerate drug discovery and manufacturing

Corning's cell culture products enable scientists to generate the trillions of cells needed to produce new therapeutic medicines.

Optical fiber, wireless technologies, and connectivity solutions for high-speed communications networks

Over 2 billion km of optical fiber have been deployed, enough to travel to the sun 14 times.

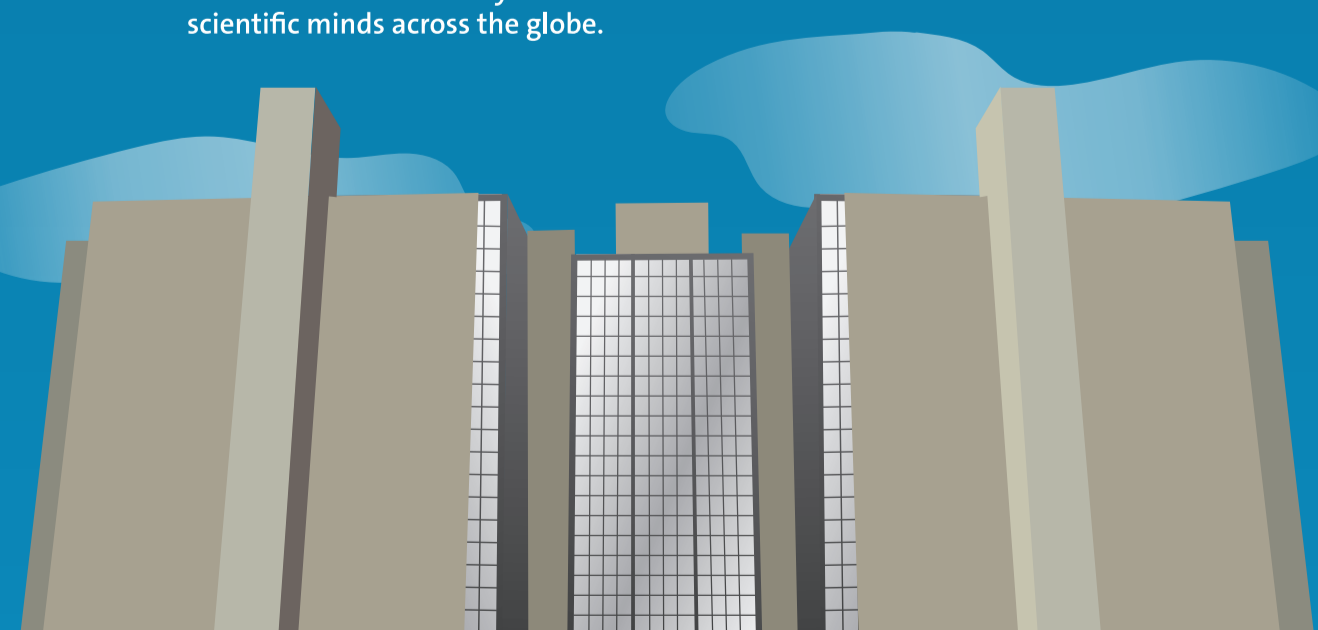
Emissions-control products for cars, trucks, and off-road vehicles

Corning's diesel filter technology helps clean the air by capturing 99% of soot particles.

Research & Development

Our growth is fueled by a commitment to innovation and research.

Our renowned laboratory and research facilities attract and enable the best scientific minds across the globe.



At more than 2 million square feet, Sullivan Park is the central location for Corning's research and development efforts, which also includes a global network of smaller laboratories throughout Asia and Europe.

Values

- Quality
- Integrity
- Performance
- Leadership
- Innovation
- Independence
- The Individual

Our Values define our relationships with employees, customers, and the communities in which we operate in around the world.

All seven, all around the world, all the time.

10%

Corning invests approximately 10% of sales into R&D

To learn more about Corning, our products, or our vision for the future of advanced glass technologies, visit Corning.com.