

Title: **LEARNING ABOUT THE ENGINEERING DESIGN PROCESS AT GOOGLE**

Names: TIMOTHY, ADREAL, CELLINE, LEONAH

Team number: 47155B

Location: Uganda

Microsoft is the world's largest software maker. The company, founded by Bill Gates and Paul Allen in 1975, is best known for its software products, including Microsoft Windows operating systems, the Microsoft Office suite, and the Internet Explorer web browser.



Microsoft Corporation is an American multinational technology corporation producing computer software, consumer electronics, personal computers, and related services headquartered at the Microsoft Redmond campus located in Redmond, Washington, United States. Microsoft is known for its software, personal computers, and many more related services.



Microsoft is a leading global vendor of computer software. It's easy to bash Microsoft. From its CEO, to its massively popular operating system, the company does not exude the cool, hip style of Apple. Nor does it exude the wide-eyed optimism of Google. For these reasons, and others, Microsoft is regularly bashed by the tech-set who drool over Apple and Google. It's not just the tech scene. Wall Street is cool to Microsoft. After crushing earnings, Microsoft's stock is underperforming the market. Well instead of piling on, we're going the other way. Of all the major tech companies out there, Microsoft is one of the most successfully diversified, exciting companies going on, with cool professions listed below;

Retail and sales, engineers, software developers, supply chain, security engineers, IT operations and operations management. The company is reportedly known to fail in growing the sales of their hardware products like the pro computers and the phones. They are lagging in innovation whereas the competitors like Apple and Google are quickly following the trails respectively. Microsoft Corporation is an American multinational technology corporation producing computer software, consumer electronics, personal computers, and related services headquartered at the Microsoft Redmond campus located in Redmond, Washington, United States.



In 1980, the pair struck a deal to provide the operating system for IBM's first personal computer. Microsoft released Windows in 1985, a year before moving its headquarters to Redmond, Washington. By the late 1980s, Microsoft was the world's largest personal-computer software company.

Using the engineering design process, his company has managed to stay in business, improve old and make new products that meet the users' needs and that's why Microsoft is best known for its Windows operating system, the Internet Explorer and subsequent Microsoft Edge web browsers, the Microsoft Office family of productivity software plus services, and the Visual Studio IDE.

The engineering design process at Microsoft involves a series of steps that engineers follow to find a solution to a problem solving. The problem-solving processes include determining your objectives and constraint, prototyping, testing and evaluation.

Over the years, Microsoft has used this problem-solving process to develop new products and fight criticisms about its products and services by making them better for the users

As future engineers, bankers and inventors the engineering design process is a guide to create innovative ideas, entrepreneurship ventures, prototyping, on critical thinking and more.

Microsoft aims to design where designers have accesses to each other's 'work through mock-concepts, and designs that have shipped to public

The vex competition helps you learn new things while you're there and to get prepared for your future career. It has helped us to learn new things and get used to friends and to help us have a creative mind, learn more about tech and robotics, builds our self-confidence and have a creative mind while building robots.



