



# Empowering the Next Generation of Inventors



## Young Imaginations Shape The Future

A Hands-on Training Program on  
Creativity, Invention, Innovation,  
Design and fabrication  
of prototypes in Line With the Levels of  
Technology Readiness

Training program is designed for  
anybody who wants to  
become an Inventor

## Program Highlights

Introduction to Fundamentals of Invention & Nature's Role –  
Learn how natural principles inspire innovation.

Skills Development for Inventors – Critical thinking, problem  
solving, and creative approaches.

Hands-on SolidWorks 2019 Training – 3D modeling and product  
design.

Design Thinking – Problem identification, brainstorming, and  
prototyping.

Taking an Invention from Concept to Market – From idea  
generation to real-world application.

Levels of Technology Readiness

Intellectual Property (IP) Concepts – Understanding the role of  
prompt engineering in creativity.

## Contact

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