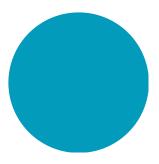




# Explorers Foundation Training (EFT)

A Call Back to the Holistic Spirit of Learning

2024 - 2025



#### See! Feel! Discover!



Physics and Math help us see the patterns that shape everything — from falling stars to algorithms!

EFT begins with curiosity and turns it into clarity

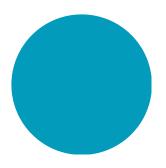
ideas with hands-on exploration, stories, and cross-disciplinary links — making learning feel like discovery





Equipping learners with tools to design, simulate, and connect ideas—preparing them to think, build, and explore like future innovators!





## The EFT Offerings





Math as a Language



Logic Labs, Algorithm
Challenges & Creative
Builds



**Conceptual Storytelling** 



Thought Experiments
That Stick For Life



Science Through Real Experiments



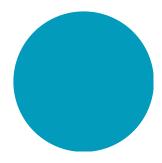
Collaborative Discussions



Physics Demystified with Curiosity

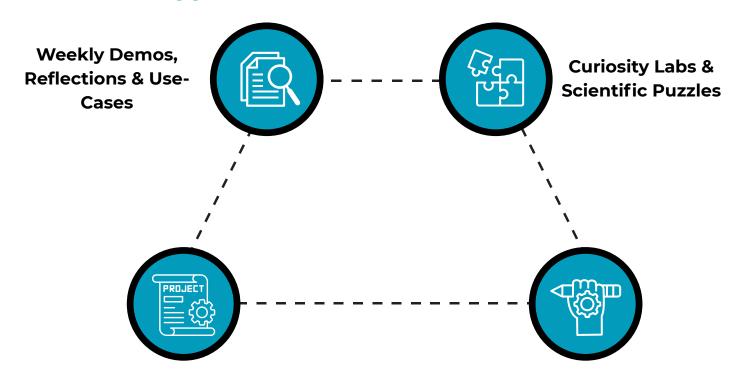


Real-world analogies to decode laws of nature



#### The EFT Experience

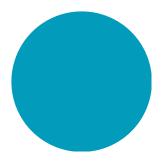
What Happens in an EFT Week?



Open Challenges + Team
Projects

Concept Building + Hands-On Explorations



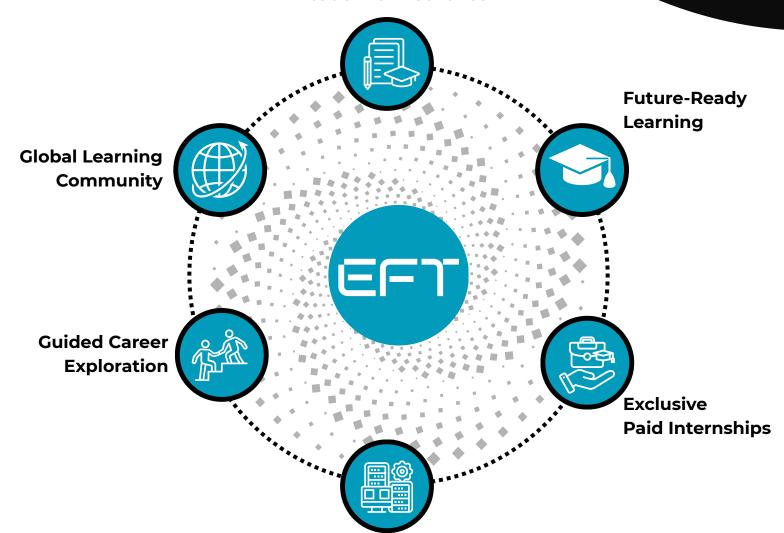


## The EFT Edge

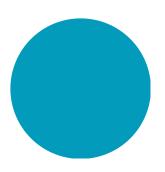
**What Makes EFT Different** 



**Academic Excellence** 

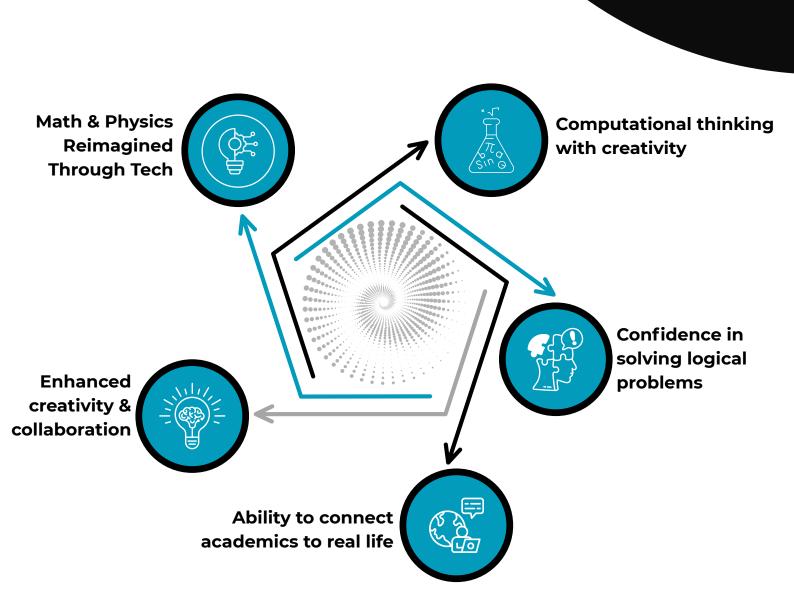


Computational & Hardware Innovation Lab



#### Learning Outcomes

**What Students Walk Away With** 







**Dr Rukhsan Ul Haq** *CEO, CQAI Quantum Al Expert* 



Mr Asadullah Rather
Physics SME & Mentor



**Zuhaib Khaki** Lead Trainings, CQAI Math and AI Expert



**Dr Mohsin Ilahi**Sr Quantum Researcher, CQAI
PhD Physics, AMU



**Aaqib Bashir**Data Scientist, CQAI
MSc Physics, UoK



**Mir Hussain**Researcher, CQAI
MSc Physics, NIT SGR



Mohammad Azhar Al Researcher, CQAI PhD Al (NLP), UoK



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