

# THE HUMAN-THINKING MACHINE

THINK, BUILD, AND PLAY  
WITH PURPOSE



AN AFTER SCHOOL PROGRAM

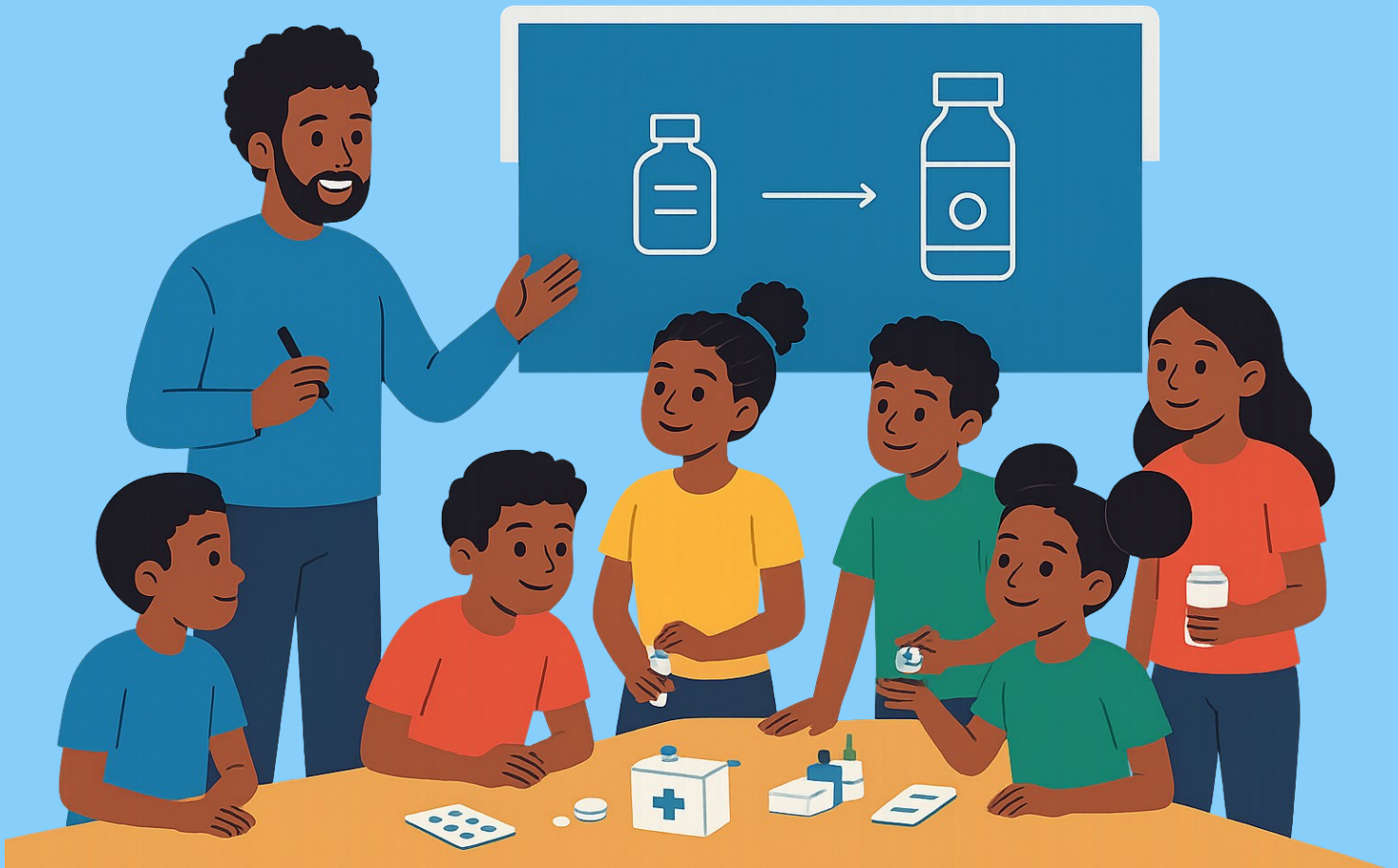


# Launchpad Lab

*The "Y Combinator before Startup School"*

## What is it?

A hands-on training where kids (8-12) and teens (13-18) learn to think, build, and pitch like innovators. We believe learning happens through doing.



### Choose Your Track

Individual Coaching:  
Bespoke 1-on-1 mentorship.

Startup Teams: Group  
simulation of a real startup.

Bootcamp Cohorts:  
Structured 8-12 week  
program.

### The Demo Day Experience

Every track ends with a  
showcase where kids pitch  
their projects to peers, par-  
ents, and mentors - just like a  
mini Y Combinator Demo  
Day.

### What Students Walk Away With

A working project, a pitch  
deck, public speaking confi-  
dence, an entrepreneurial  
mindset, and connections to  
a community of innovators.



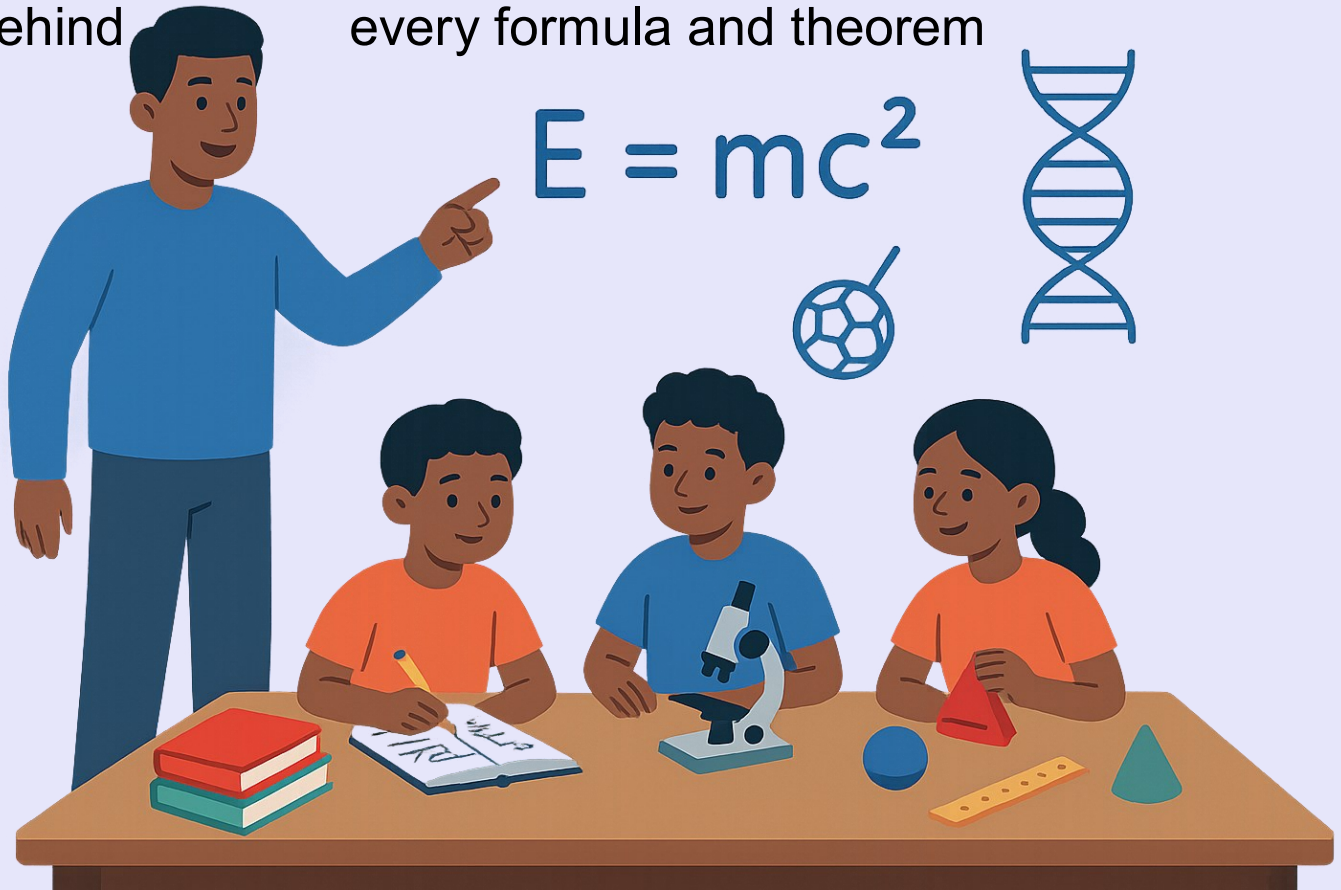
Visit the [Launchpad Lab](#) page

# First Principles Tutor

*Deep understanding from the ground up.*

What is it?

A hands-on More than just homework help, this is a deep learning partnership. We start with the fundamental "why" behind every concept, ensuring you truly grasp the "why" behind every formula and theorem



## The First Principles Method

Break It Down



Deconstruct complex problems to their basics

Build Understanding



Reconstruct knowledge piece by piece

Connect to Reality



Venus has an extremely poisonous atmosphere

Practice & Apply



Work through problems to build confidence

### Session Options

- One-on-One: Personalized curriculum.
- Small Groups (2-4): Collaborative problem-solving.
- Intensive Workshops: Deep-dives and exam prep.

Available In-Person (Accra), Online, and Hybrid.

Visit the [First Principles Tutor](#) page

# Ready-2-Play

*Where Fun Meets Fitness, and Games  
Build Greatness*



## Why Flag Football is Our Foundation

- **Safe & Non-Contact:** All the excitement, zero collision risk.
- **Ultimate Team Sport:** Builds leadership and communication.
- **Speed & Strategy:** Develops quick decision-making.
- **Gateway to All Sports:** Skills translate to other activities.



Multi-Sport Drills



Fitness Games



Team Challenges



Outdoor Adventures

## What Kids Gain

Teamwork, leadership, resilience, discipline, and a lifelong love of physical activity—all while having fun without a device.

Visit the [Ready-2-Play](#) page