

YOUTH  
INVENTION  
SPRINT



# Budding Inventors Programme 2025 4-week Trial Programme

Empowering Young Minds, Igniting Innovation



9888 9771



[enquiry@ideacademy.sg](mailto:enquiry@ideacademy.sg)



[@idestemie](https://www.instagram.com/idestemie)





**Designed for  
ages 6 - 8!**

## Learning Outcomes



Embark on a designated mission to solve a real-world problem by applying STEMIE 7-step design thinking methodology



Draw inspiration from biomimicry, and brainstorm creative solutions using SCAMPER ideation technique.

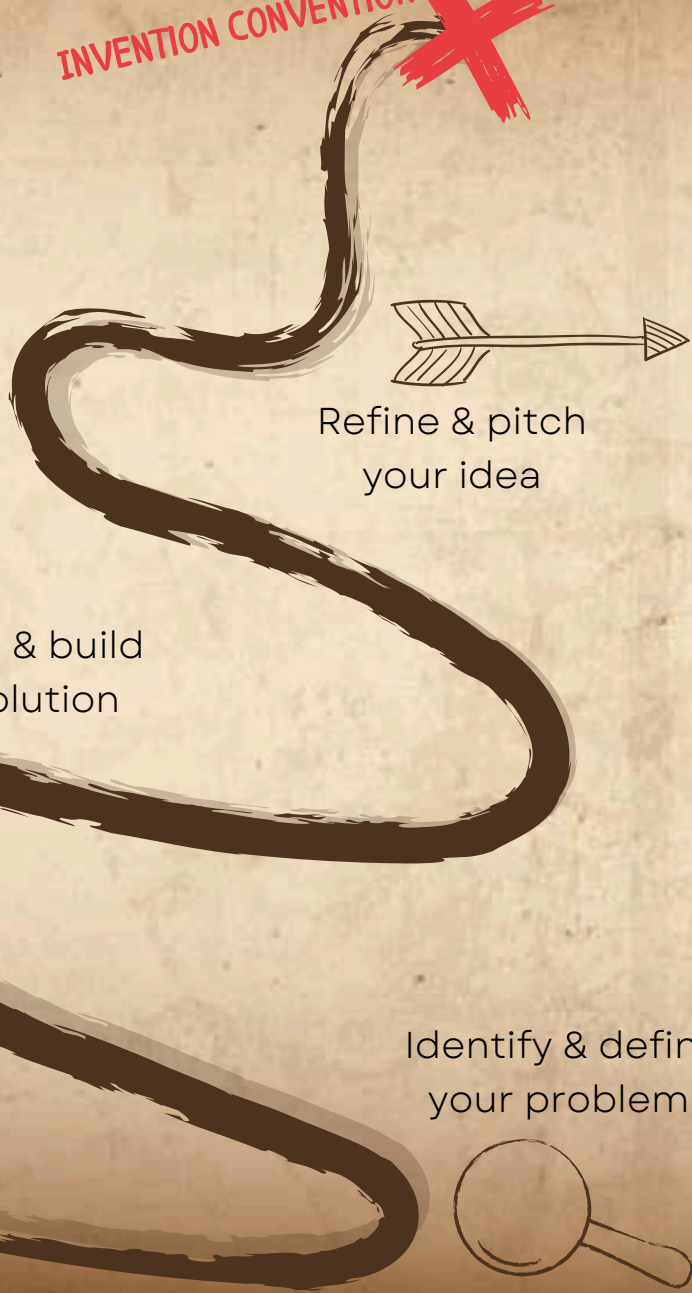


Learn to prototype using recyclables in an eco-friendly approach and present your solution.

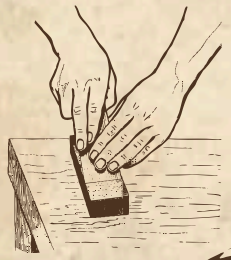
# Your Journey



~~INVENTION CONVENTION~~



Refine & pitch  
your idea



Design & build  
your solution

Identify & define  
your problem

START HERE



**Sign up  
today!**



**Thursday or Fridays  
4pm - 5.30pm**



**231 Mountbatten Road  
#03-03 Block B  
Mountbatten Centre  
Singapore 397999**

**Fees: \$236 per 4 week term/ per student**

(includes all course materials)

**Contact us for more info!**

**WA: 9888 9771**

**[enquiry@ideacademy.sg](mailto:enquiry@ideacademy.sg)**