



Igniting Innovators Breakfast: Real-World STEM Problem Solving with 3M Young Scientists

3M Young Scientist Panel | Participant Note-Catcher

*Check out
the 3MYSC*

Essential Question

What conditions help students become innovators?

Insights from the Student Panel

What sparked innovation?

When did students feel ownership?

How did students navigate challenge and failure?

What powerful questions or learning experiences stood out?



How did real-world connections shape students' ideas?

What advice did student innovators share?

Reflection for My Practice

1. What is one idea I can implement immediately?

2. What is one shift I can make to elevate student voice?

3. What is one opportunity to connect learning to real-world problem solving?

Resources: <https://youngscientistlab.com/>

Sketch Notes and Big Ideas: