

Science Symposium Awards Ceremony


Rippon Middle
School

Animal Science



Honorable Mention - Nevaeh S.

Behavioral & Social Science



The Effect of Different Genres of Music on Short-Term Memory Performance

Rippon Middle School
Science Symposium 2023

Honorable Mention – Izma A

**The Effect of Native
Language on Identifying the
Name of
a Color When it is Written in
a Different Colored Ink**

3rd Place – Danielle G

Chemistry

THE EFFECT OF SPORTS DRINK BRANDS ON THE NUMBER OF ELECTROLYTES



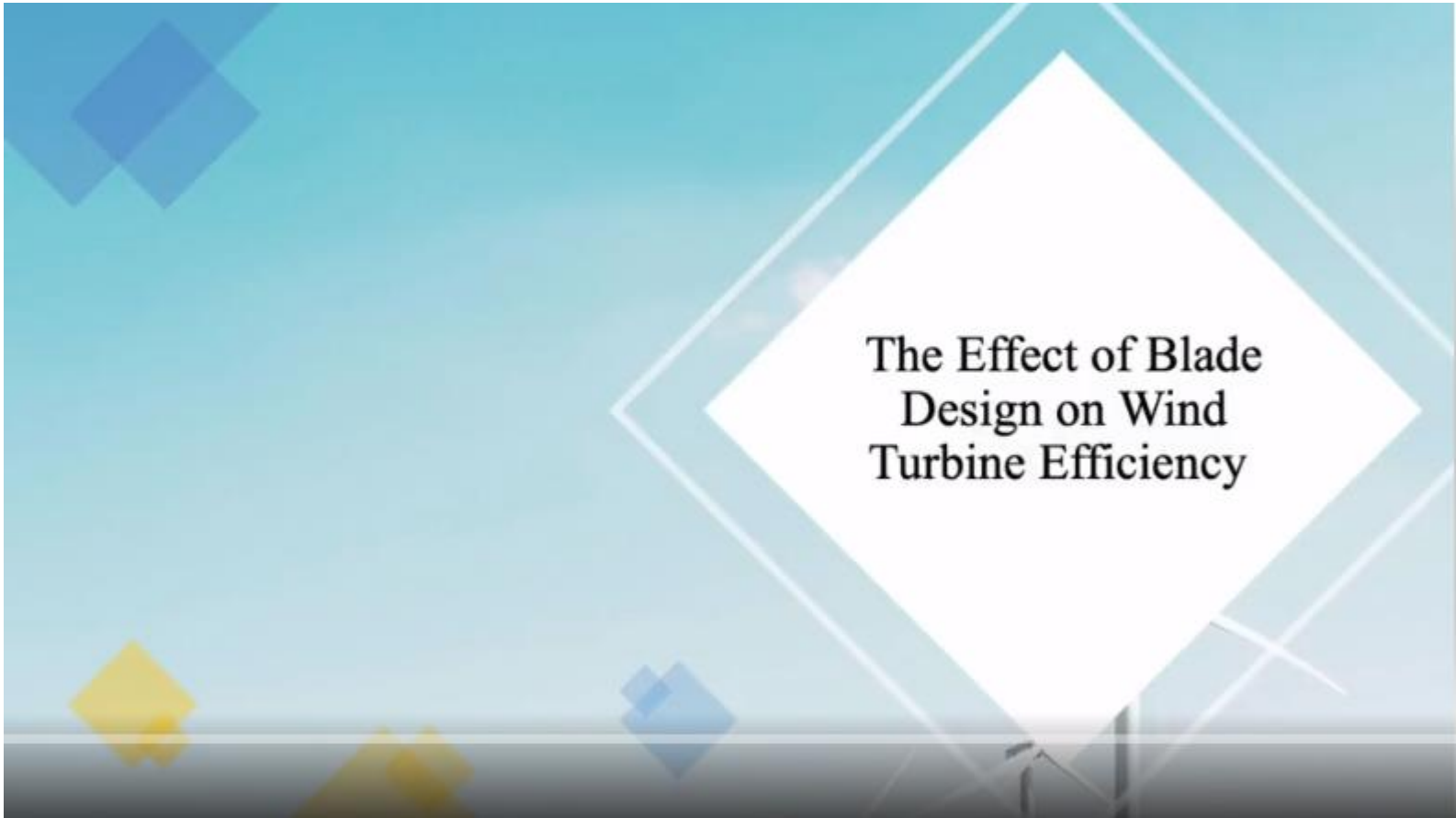
Honorable Mention – Nevae N.



The Effect of Different Soils on the Effect of Decomposition of Compostable Bags

**1st Place – Yossan E., Zara A., Kassie M.,
Rosaphi L.**

Engineering

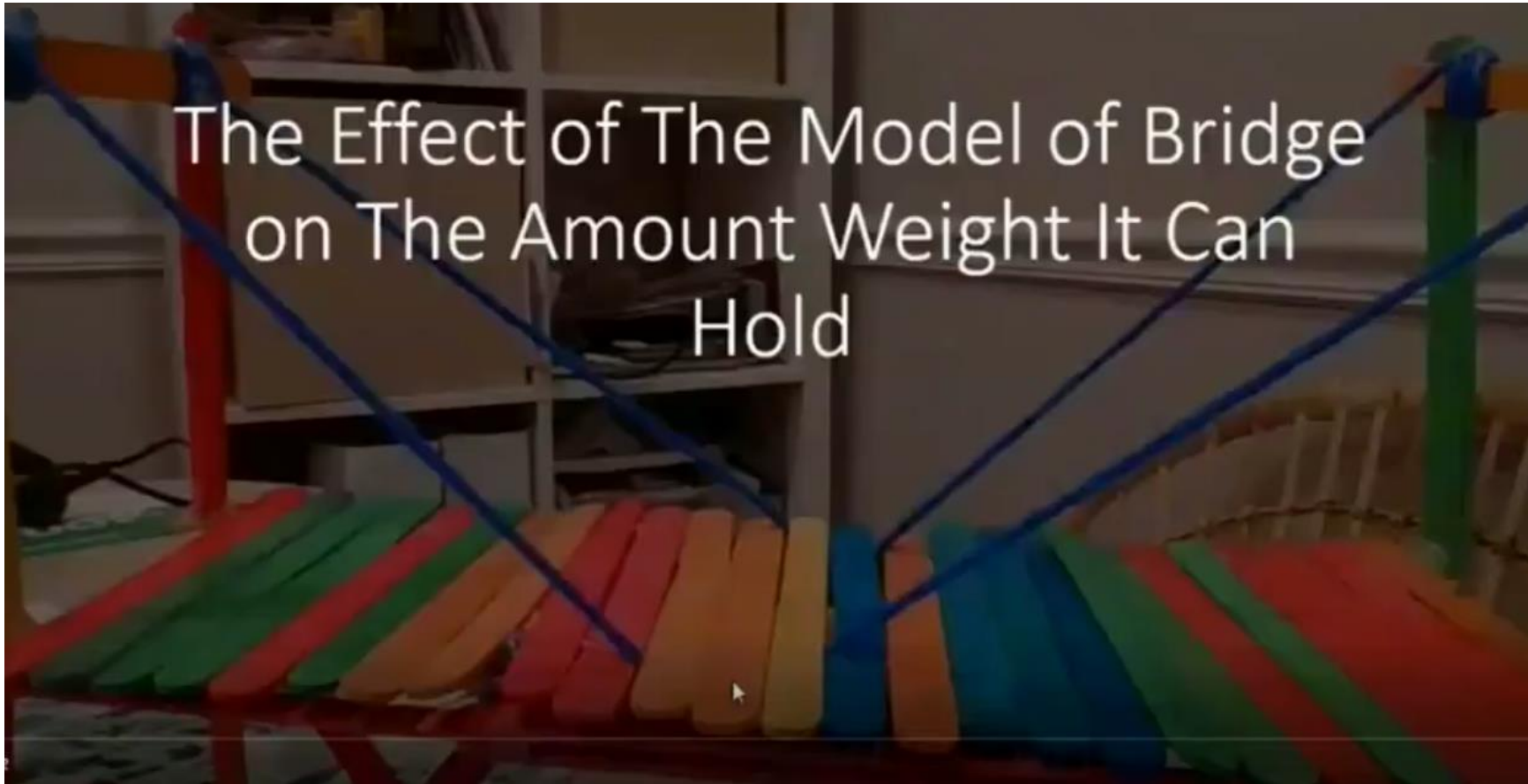


Honorable Mention – Riley L

The image is a video frame with a black background. In the center, there is a white rectangular border. Inside this border, the text "The Effect of Wood, Cotton and Styrofoam on the Reduction of Sound." is written in a white, sans-serif font. Behind the text, there is a faint, blue and white soundwave graphic. Below the text, there is a thin white horizontal line.

The Effect of Wood,
Cotton and Styrofoam on
the Reduction of Sound.

3rd Place – Finn E.



2nd Place – Anthony M.



**THE EFFECT OF
ROOF SHAPES ON
SAFETY DURING
HURRICANES**

1st Place – Emily L.

Environmental Science



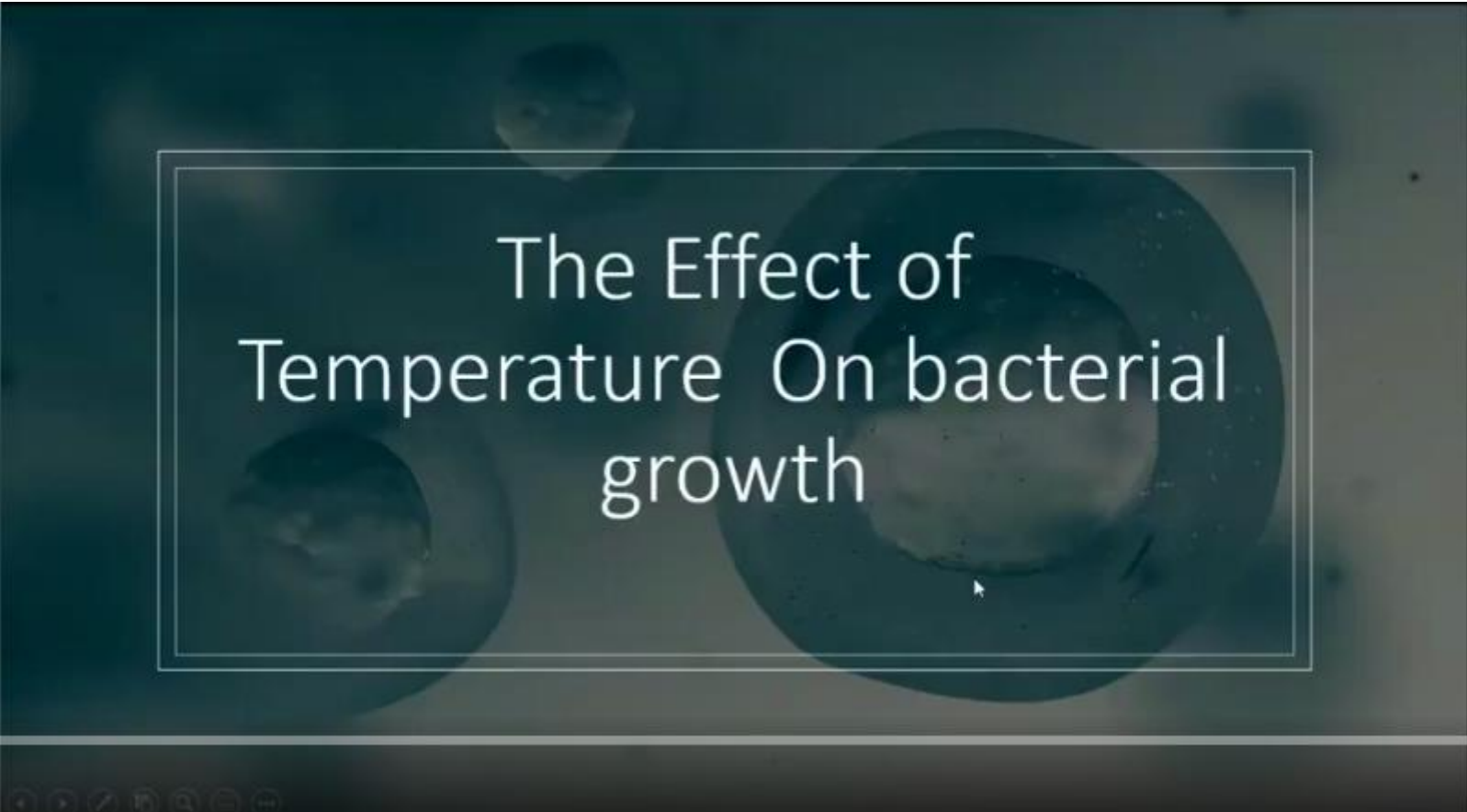
The Effect of Different Materials on Water Absorption

Honorable Mention– Diana Z.



3rd Place— Asma S.

Microbiology

A microscopic view of bacterial growth on agar plates, showing several circular colonies of varying sizes. The text "The Effect of Temperature On bacterial growth" is overlaid on the image.

The Effect of Temperature On bacterial growth

Honorable Mention– Omar A.

**THE EFFECT OF TEMPERATURE
ON THE CARBON DIOXIDE
OUTPUT OF BAKER'S YEAST**

1st Place – Katja L.

Material Science



The Effect of Stain Prevention Products on Clothing

Honorable Mention– Gabrielle K.



The Effect of
Different Types
of Markers on the
Quality of
Permanent Ink

Honorable Mention– Emily L.



Honorable Mention– Dane O.



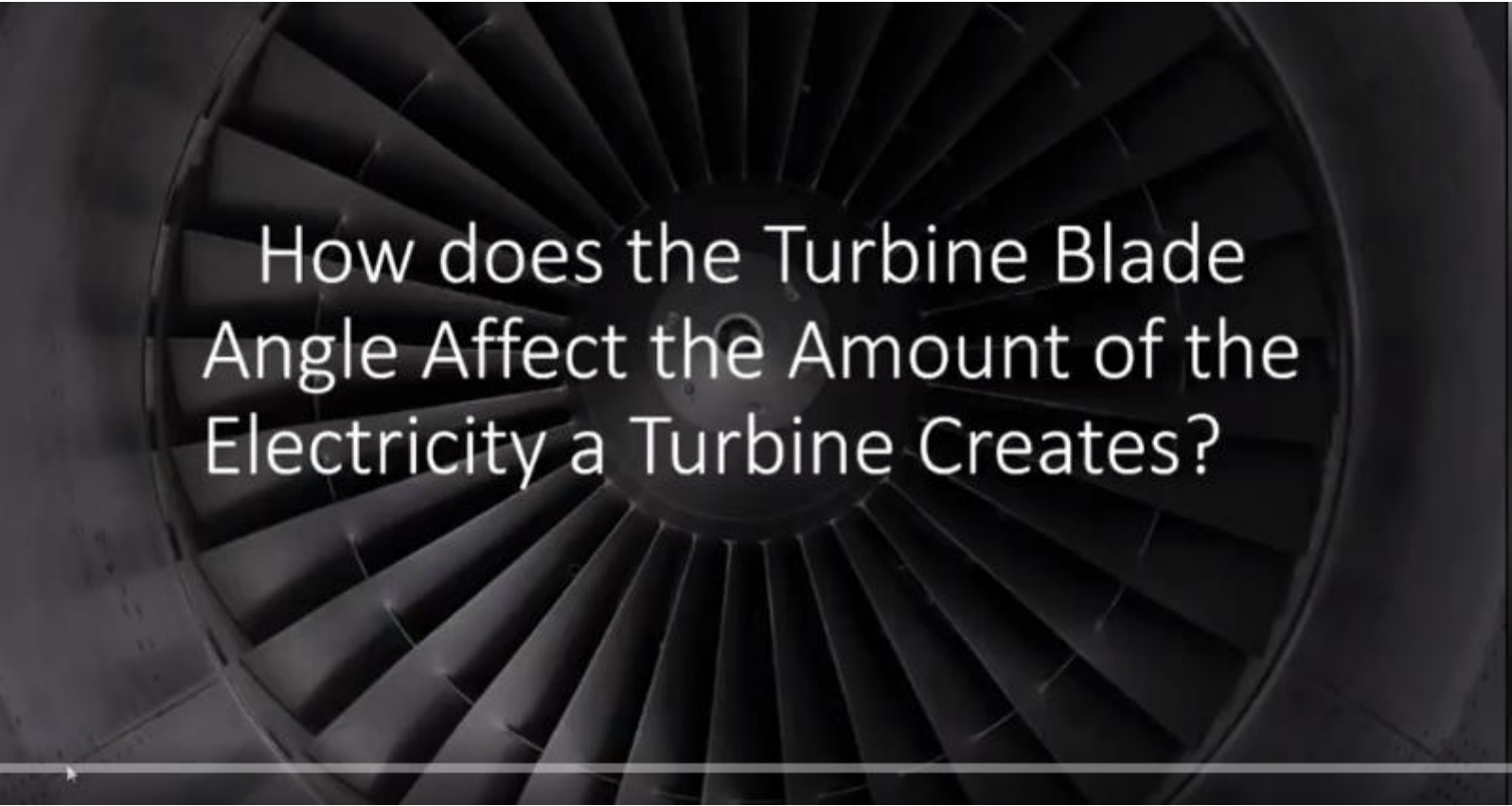
1st Place— Noah R

Physics



The Effect of
PSI on
Basketball
Bounce
Height.

Honorable Mention– Luis M.



How does the Turbine Blade
Angle Affect the Amount of the
Electricity a Turbine Creates?

3rd Place— Tan H.




The Effect of Mass on the Diameter of Craters

1st Place – Frances Y.

Plant Science

A solid green curved shape in the bottom right corner of the slide, starting from the bottom edge and curving upwards and to the left.

A close-up photograph of a small green seedling with two cotyledons emerging from dark, moist soil. The seedling is illuminated by a warm, yellowish light, creating a soft glow around its base and stems. The background is dark and out of focus.

The Effect of Fertilizers and Compost on the Growth of Plants

Honorable Mention – Angela M.

The Effect of Water on Philodendrons

How does different types of water affect the growth of Philodendrons?



Honorable Mention – Kolton B.

The effect of
the color of
light on plant
growth



Honorable Mention – Afifa S

The effect of
pH on radish
plants



Honorable Mention – Emma S.

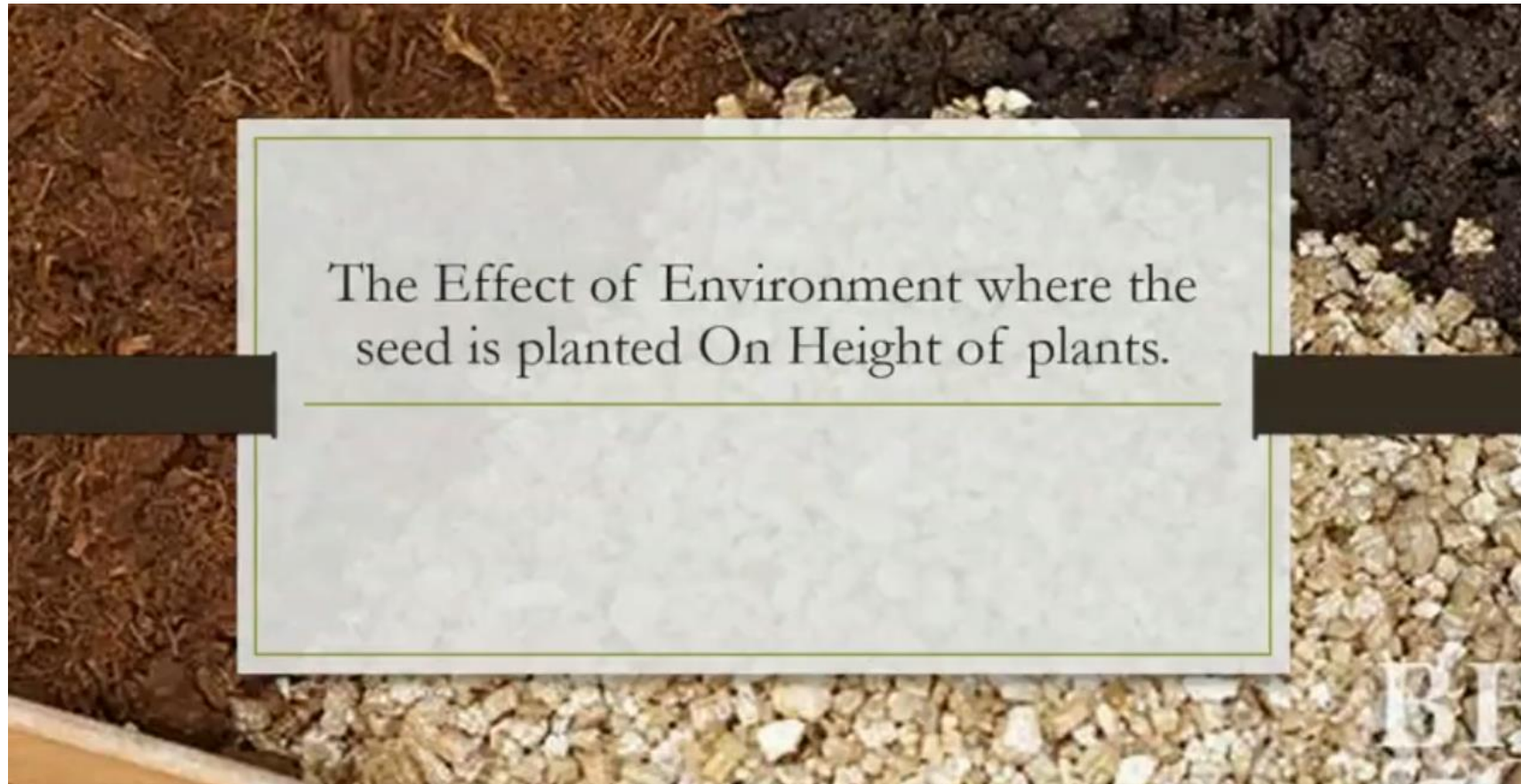
The Effect of the Size of
Pumpkin Seeds on How
Big Seedlings Grow



3rd Place – Stella T.

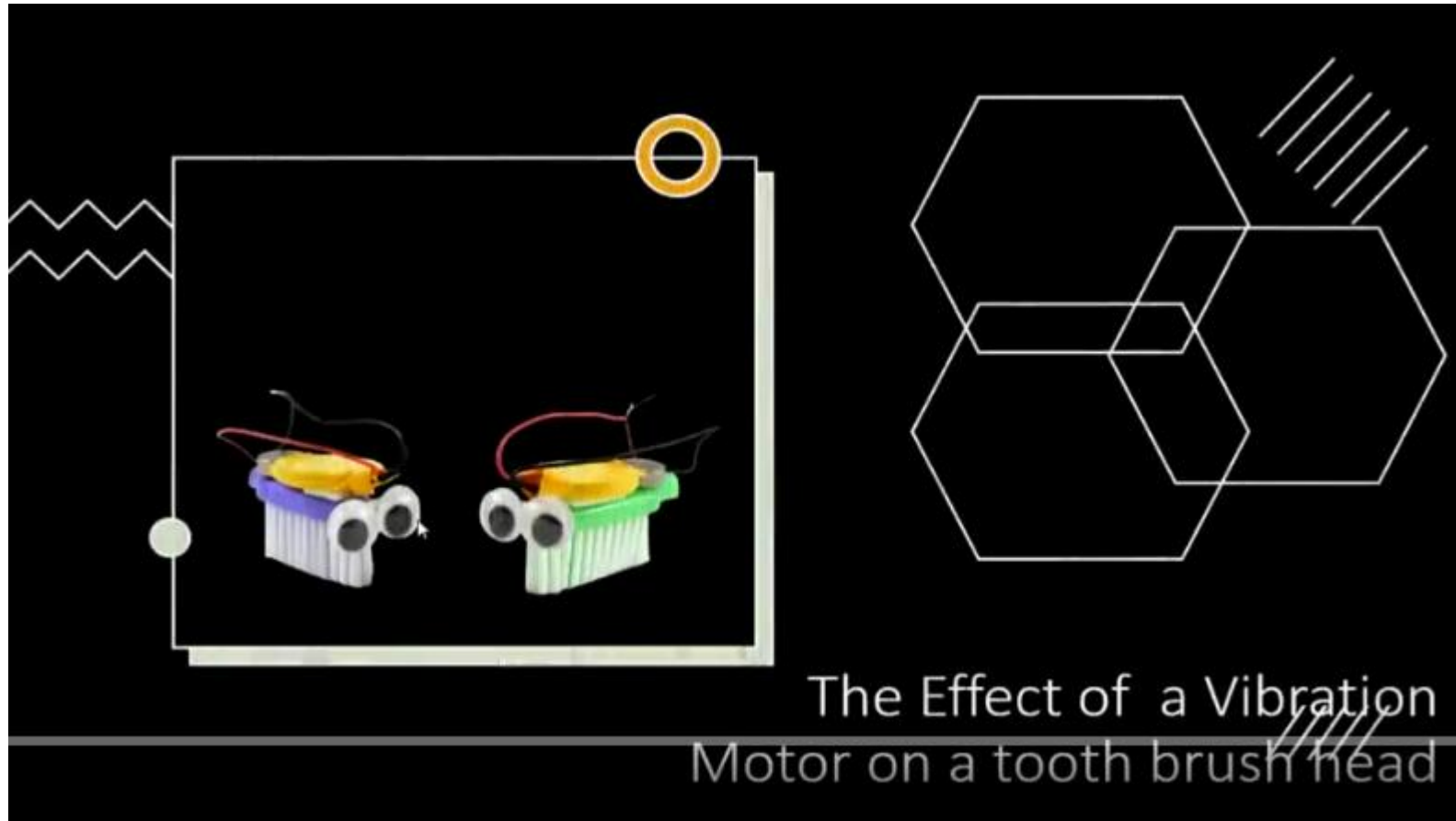


2nd Place – Angelina L.



1st Place – Jurnee F.

Robotics



Honorable Mention– Geoffrey A.

Invention

Convention



Honorable Mention – Anun C.



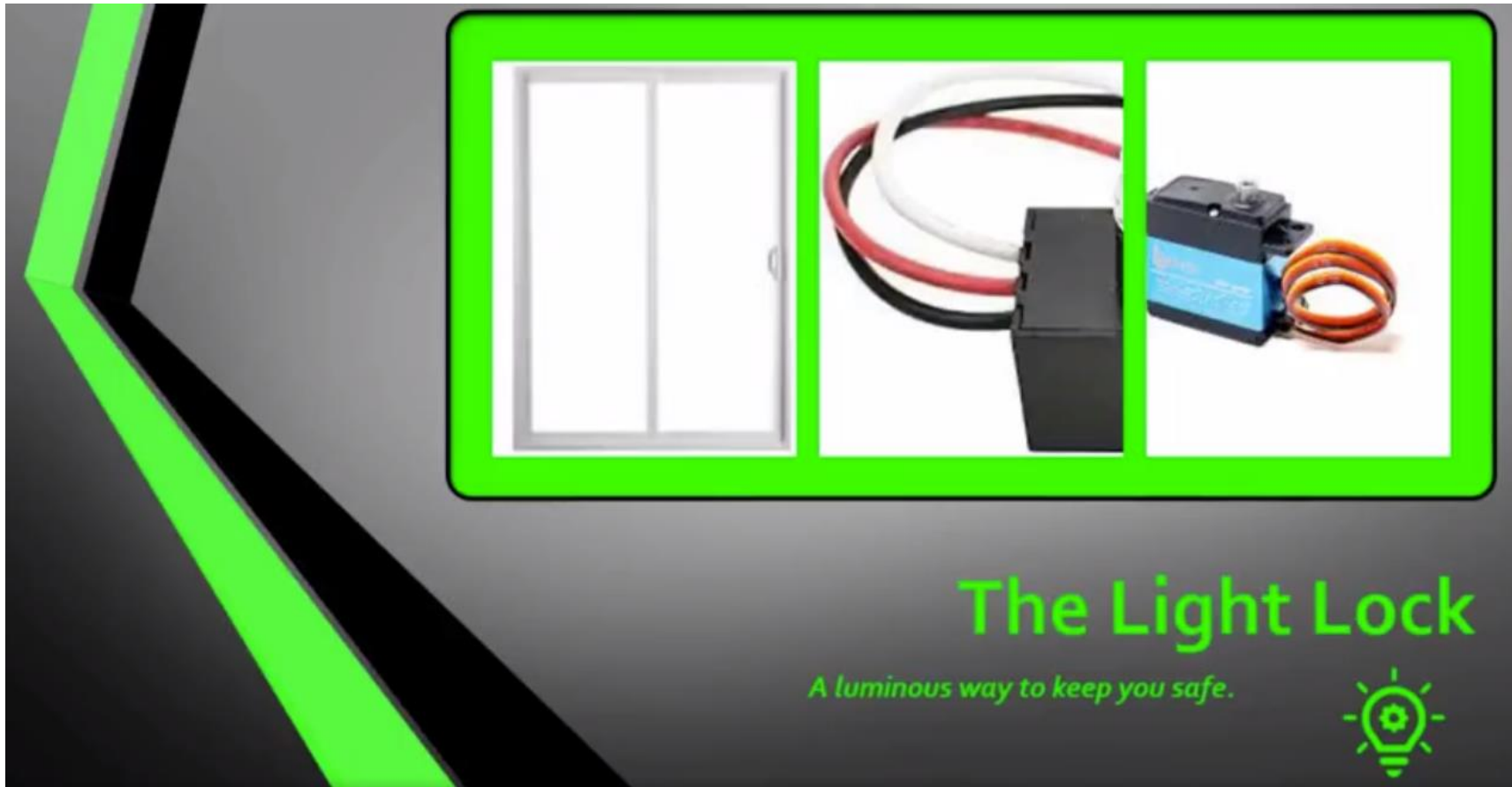
Honorable Mention – Bokre S.



3rd Place— Shriya K & Ella G.

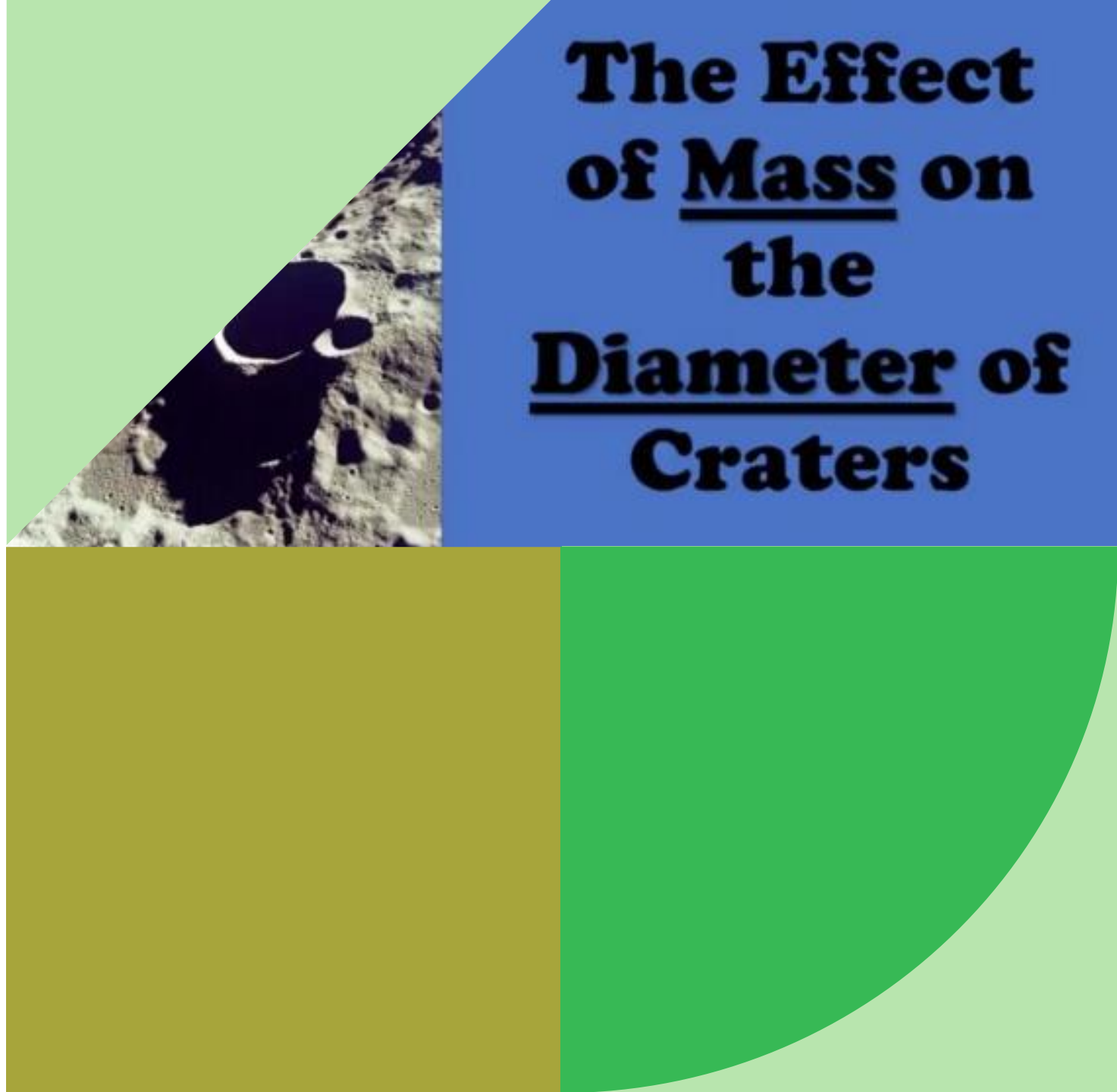


2nd Place— Michael O.



1st Place— Thomas L.

**2023 Rippon
Middle School
Science
Symposium
Overall Winner:
Francis Y**



**The Effect
of Mass on
the
Diameter of
Craters**

Thank You!

Great job to all the students! The hard work shows. We are excited to see what next year will bring!