



Science Success Program

Panel Discussion

The Belize Science Success
Program
Overview

*“Unlocking
The Future,
One Teacher
At A Time”*



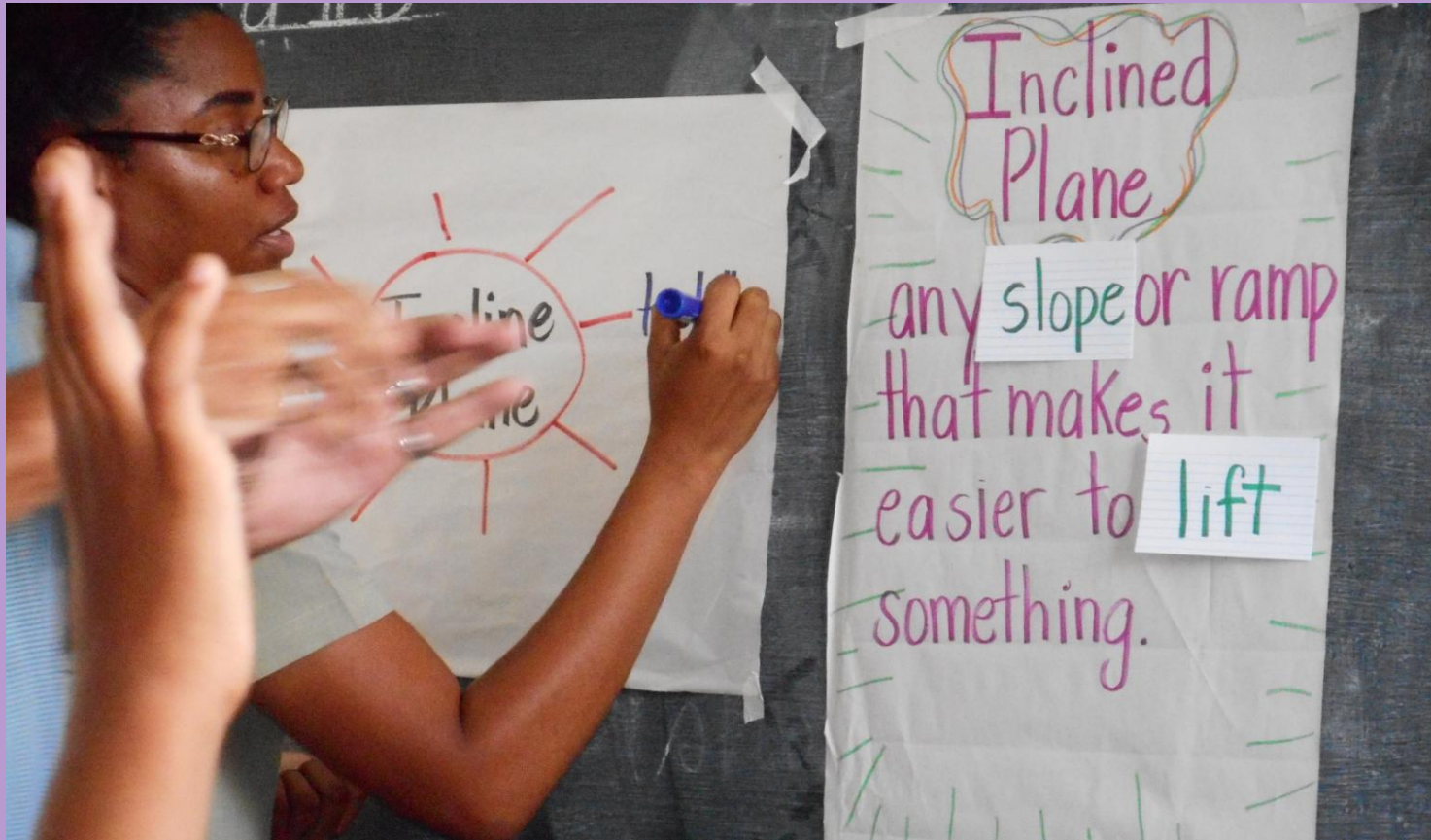
Science Success Program Components

Science Lead Teachers

Professional Pen Pals

St. Luke's Small Grant Program

Science Summer Camp 2017, 2018 & 2019



- Concern/Need
- Long-term commitment
- Planning
- Funding
- Evaluation
- New program components
- Involvement from all parties

Science Lead Teachers



Professional Pen Pals

Concern/Need

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Science Summer Camp 2017 & 2018

A tropical beach scene at sunset. The sky is a mix of soft pinks, oranges, and blues. In the foreground, several palm trees are silhouetted against the bright sky. In the middle ground, there's a small building with a red door, a wooden bench, and a lifeguard stand. The ocean is visible in the background, reflecting the sunset colors.

Science Success Impact

Director Allana Gillet

Allana Gillett
Director-
Belize
Science
Success
Program

Improved support to Science teaching in the classrooms

Having increased assistance in professional development sessions at the school level

Observing change in teachers' perspective about Science

Having at least one lead teacher per school with a new perspective and appreciation for science



Impact on Teachers

Student centred lesson planning

Improved lesson delivery

Ability to use specific strategies for specific Science topics

Dedicated Science teachers

Becoming caring teachers

Using project based methods (grants)

Using science strategies across subjects of the curriculum

My Mission Possible

Science Success Program

Co-Teacher & Leader

David Marcrum



Science Success Program

My involvement

Pen-
Pal/Communication
Alex Gonzales

Observing Schools
in Belize

My own role as
teacher

Lead
Teacher/
Workshop
Teacher/
Trainer

Integrating All subjects by using the model

Incorporating 21st Century resources in the classrooms in Belize

My professional Leadership training

P.L.T.W.

Leading Workshop training for Belize Teachers

A tropical beach scene with palm trees and the ocean under a cloudy sky. The text is overlaid on the image.

Science Success Program

Science Success Lead Teacher-Belize

Akira Genus

Involvement: Overview of being a Pen-Pal & Lead Teacher

Support with Science strategies

Collaboration on Science events

Solutions to problems involving student development

Opportunity to experience different cultures

Improving the life of students

Science Camp & Co-teacher

Undergoing teacher training and development

Experiencing different cultures

Providing a different perspective

Making learning fun and engaging

Providing science materials



Impact as a Classroom Teacher & Educational Leader

Assisting with much-needed resources

Inspiring a love for Science and learning

Developing critical thinking skills in students

Sharing materials received from grants

Hosting workshops with other teachers

Securing the future of our students

