Science Success Program

Panel Discussion
“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
Science Lead Teachers

• Concern/Need

• Long-term commitment

• Planning

• Funding

• Evaluation

• New program components

• Involvement from all parties
Professional Pen Pals

Concern/Need

Long-term commitment

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Involvement from all parties
St. Luke’s Small Grant Program

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Science Summer Camp 2017 & 2018

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Involvement from all parties
Science Success Impact

Director Allana Gillet
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

<table>
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<tr>
<th>Feature</th>
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<tr>
<td>Student centred lesson planning</td>
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<td>Improved lesson delivery</td>
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<td>Ability to use specific strategies for specific Science topics</td>
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<td>Dedicated Science teachers</td>
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<td>Becoming caring teachers</td>
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<td>Using project based methods (grants)</td>
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<td>Using science strategies across subjects of the curriculum</td>
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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
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
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