Investing for Success
Under this agreement for 2019
North Keppel Island Environmental Education Centre will receive
$5,362*

This funding will be used to:

- Ensure practice and documentation reflects the emerging science focus and STEM outside the classroom initiatives.
- Allow staff to attend regional moderation meetings and/or state professional development sessions with a science or STEM focus.
- Allow staff to attend Australian Institute of Marine Science, Orpheus Island Research Centre (JCU) and Heron Island Research Centre (UQ) to gain firsthand knowledge, contacts and direction that North Keppel Island Environmental Education Centre should work towards to meet industry standards in Marine Science Research.
- Purchase targeted resources that will enhance capabilities to teach STEM at the centre.
- Purchase targeted resources that will allow further immersion in STEM and Science for visiting students.
- Build and place QR code readers on site for use with the centre’s iPads.

Our initiatives include:

- Partnering with Scientists and industry experts, to ensure practice is to a high degree and give the outcomes with a real life application (Coral Monitoring / Mangrove Watch)
- Planning and preparing NKIEEC to be of Industry Standards for Scientific Research work within the Great Barrier Reef by visiting established University Research Stations.
- Purchasing up to date, technologically driven equipment to ensure data captured by visiting students is valid consistent and up to date.
- Introducing QR code readers on site to improve digital literacy which will improve STEM immersion.

Our school will improve student outcomes by:

<table>
<thead>
<tr>
<th>Purchase of 6 drones and underwater cameras</th>
<th>$ 720</th>
</tr>
</thead>
<tbody>
<tr>
<td>Releasing teaching staff to attend regional science / STEM professional development days</td>
<td>$1,500</td>
</tr>
<tr>
<td>Releasing teaching staff to liaise / visit JCU / UQ / AIMS facilities</td>
<td>$1,500</td>
</tr>
<tr>
<td>Setting up QR code readers in the centre for use by students</td>
<td>$1,642</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$5,362</strong></td>
</tr>
</tbody>
</table>

Andrew Gill
A/Principal
North Keppel Island EEC

Tony Cook
Director-General
Department of Education

*Funding amount estimated on 2018 data. Actual funding will be determined after 2019 enrolment data are finalised. Actual expenditure may be varied due to changes in finalised 2019 enrolment data and student learning needs.