

# NETHUI

---

2015

APII RUTAKI, RAROTONGA

# THE PURPOSE

---

- Explain why internet is important in education
- Identify some issues we have encountered in Cook Islands
- Network with neighboring pacific nations to overcome future barriers

# APII RUTAKI



# Why is internet important?

---

- To assist learners to gather valuable information
- Develop essential learning skills with educational programmes
- Applications for learning
- Regional and Global networking

# Over the back fence project

- ✓ Educating for life in a global world
- ✓ Use of digital tools in education
- ✓ Skills and new directions present exciting outreach
- ✓ Chance to give back to the community through student based teaching
- ✓ Working in teams on a global network
- ✓ Improves awareness of what is going on around us and in the wider community
- ✓ Learning about other cultures
- ✓ Effective way of cross-age interaction/respect



# What we hope to get out of it?

---

- Increase our students and their audience knowledge and skills
- Encourage more student to student interaction
- Building collaborating teams for inquiry
- Interacting with older/younger students in a positive giving environment
- Encourage global community – connectivity
- Assistance with upgraded technology

# The difficult stuff

---

- Technology problems
- Firewalls & settings
- Internet connection and speed
- Infrastructure
- Hardware
- Pedagogy
- Level of language
- Responsibility and communication

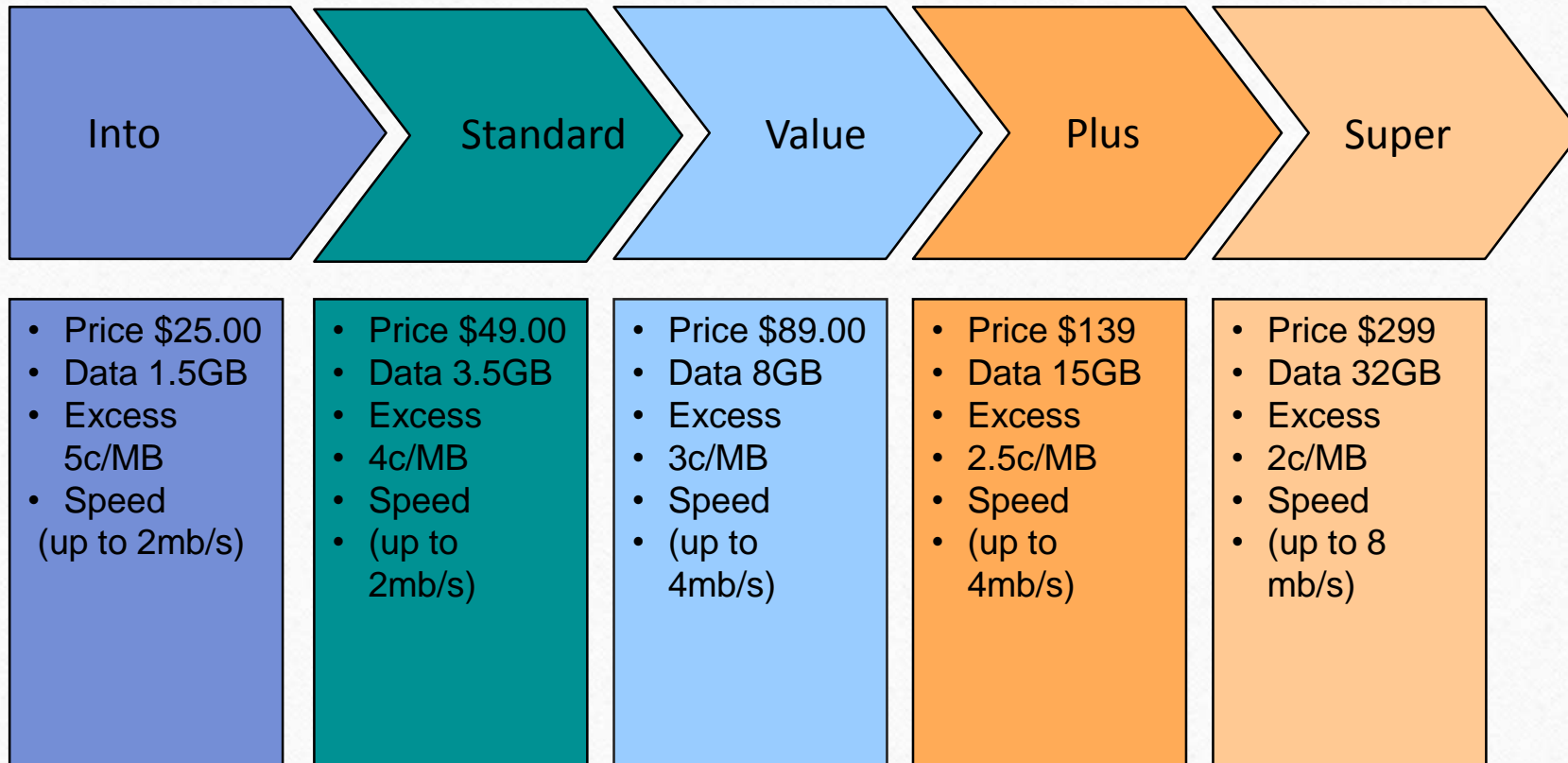
# Barriers that hinder our learning ability

---

- One internet provider
- High Expense
- Outdated hardware, students have access to 7 computers with no student internet access login
- No student access to internet limits students inquiry learning process
- Fails to prepare students to become critical thinkers
- Helps students to make meaning of the world the world we live in
- Limited resources, students depend or are limited to teacher based knowledge and text book learning.
- Lack of cultural education apps/programmes on/off lines



# Internet Plans in Cook Islands



# Cook Island Maori learning environment

---

- Literacy and Numeracy initiatives
- Educational Apps on/offline with access in any language
- Student/Teacher resources in Pacific Island languages
- Student learning portals for learners of the South Pacific
- More educational global networking projects like Over the back fence project

# INTERNET IS EVERYONE'S BUSINESS

---

- Special Education packages for schools
- Generating IT skills within the pacific
- Educating students through virtual experiences
- Educating our people through virtual experiences
- Working with other pacific nations to prepare pacific based apps and on/off line learning and teaching initiatives
- Generating social networks for students

# Kia Orana & Kia Manuia

---

