Stage 3 Learning and Technology

Project Based Learning

Learning

BYOD

Building Project Project base learning

Research-Based Learning

Technology

Differentiated Learning

Learning

21st Century Learning

Co-operative learning

Enhanced Learning

Group work

Building project

<u>Purpose</u>

- Technology is a tool to support learning
- Allows students to have access to immediate information
- Allows students to organise information in a more affective way
- Allows students to communicate information to others
- Allows for creativity and engagement

Research - Google Word processing **Drawing** Presenting - powerpoint Maths programs Taking photos and videos Listening - sound files **Sharing files** Sharing homework activities FaceTime / Skype Music file Virtual reality **Coding Data and Graphs iBooks** You Tube Instructions **Translations**

Project Based Learning

- A project that challenges students to think outside the box
- Apply their knowledge and creativity to solving a problem or expanding on an idea
- An integrated, purposeful, learning approach
- Guided by syllabus outcomes and assessed with consideration to process as much as product
- An engaging, exciting, challenging, way to learn

ipad

Programs Apps Google

Microsoft

Interactive whiteboard

laptop

ipod

Data projector

Chromebook

Apple

desktop

Ipad

Price based on the - Apple iPad 32GB Wi-Fi - Model: MP2F2X/A

Consistency

ASI Quote - \$423.50 JB-HI-FI - \$468 The Good Guys - \$469

- Apps and licenses

+ cover

- High school requirements
- Google Classroom
- Photo and video components
- Need to be charged every night

Security

- Internet and Intranet
- iPad cover
- Locked cupboards in each class
- Contract rights, rules, responsibilities and consequences
- Serial number kept, Find my ipad activated
- Kept in your bag before and after school

Thank you for coming and for your on-going commitment to learning at OLQP