## ACLE Paper or Workshop Submission 2 - Hobson

Presentation Format: Workshop

Name: Sarah Hobson,

School: Good News Lutheran School

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Biography of presenter: Sarah Hobson is eLearning Integration Teacher at Good News Lutheran School. She has been in her current role for 6 years. Prior to her role at Good News, she held positions as:

- Education Advisor and teacher for Education Queensland,
- Business Development Managers for QANTM and Odyssey Training.
- Principal Director of TeachUcom.
- Griffith University and QUT lecturing in Computers in Education.
- President of OSITE.

Sarah's vast experience has given her opportunities to stay up to date with the latest technologies and curriculum initiatives. She is currently a "Teacher Champion" Mentor in the Federal Government's Scootle Teacher community. She has a good understanding of what challenges are faced by classroom teachers and has plenty of great ideas to help transform classroom learning.

Presentation Format: Workshop

Wise-Up and get with IT!

A presentation on building learning pathways or multimedia workflows that integrate photos, "Explain Everything" and Aurasma to create animations that come to life (and integrate with Yr 5 Science) – Primary focus.

Method of delivery: Presenter will give demonstration and then workshop with teachers to develop similar workflows.

A description of the issue or problem to be solved

How do I make Yr 5 Science interesting and motivating? What can we do to inspire our students and help them develop an understanding for how and why animals adapt to their environments?

A description of why the audience should care for the issue

This presentation brings the magic back into teaching, Students are motivated by the sudden appearance of their videos when the iPad is moved over the target image.

Approach used to solve it

The presenter will discuss traditional methods of teaching the topic and then demonstrate a multimedia workflow using iPads, camera roll, Google images, Explain Everything and Aurasma.

Possible results or outcomes of the approach

The approach is driven by the SAMR model and identifies with the top levels of the model. Student engagement and outcomes have been shown to be much higher than with the traditional approach.

How this presentation links to theme/s of the conference

This presentation discusses the two focus Questions:

• What shapes quality education in a Lutheran school?

• What 21st technologies will meet the aims of Lutheran schooling?

It looks at creating learning pathways that lead to quality education using 21st century approaches to learning.

The presentation links with ACLE theme of Transformation and will encourage participants to "Wise-up" and Transform their teaching with ICTs in order to create  $21^{st}$  century learning spaces.