# Are We Innovating or Digitizing Traditional Teaching? Using Moodle as a path to transform Elementary Education



### Moodle cannot do Magic

What is our philosophy and vision of learning and teaching?

How does technology fit into this?

 Course Structure – Clarity in Objectives and Learning Outcomes

Flow of course - critical

Course Creator/Domain Expert/Teacher

- Learner at the centre of the experience
- Course should communicate directly to learner in simple, clear and crisp terms
- Draw the student into the sections and course material in an engaging manner

 Reasons to deploy a particular tool in the course – page, database, assignment, media gallery, survey, h5p

Design and structure of tool

 Exploration of innovative offline and online tools - simulations, field assignments, hands on work

 Video Design - How do we build engagement with the learner?

Assessments – Designing Quizzes?
 Generating reflective data

 Assignments - Are assignments adding to the base knowledge given? Are they being used to test conceptual clarity? Design of Assignment

 Reproduction – is the learner reproducing after learning? What are the tools? Audio, video, text, simulation, animation







