

Developing Key Competencies through Problem Based Learning

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This presentation will discuss the process and product of problem based learning in tertiary education which helps developing the key competencies and skills. Through the introduction of the PBL process in the integrated science and technology curriculum we have tried to develop students' skills and competencies in critical thinking, problem-solving, teamwork, verbal and written communication, self reflection and evaluation, ability to research, and lifelong learning. Students' eportfolios provided evidences of their journey through the process of learning and progressive development of the skills.