VETERINARY SCIENCE

Curriculum development and assessment to enhance communications skills for veterinary students (Murdoch - Jennifer Mills)

A student centred online learning environment for report writing in sciences and engineering (Syd- Peter McGee)

Cross-disciplinary approach to language support for first year students in the science disciplines (UC - Felicia Zhang)

SCIENCE

Re-conceptualising tertiary science education for 21st century (Sue Thomas & John Rice ACDS)

A programmatice approach to developing scientific writing embedded in BSc courses (fellowship - Roger Moni)

PHYSICS

Physclips (UNSW- Joe Wolfe) www.physclips.unsw.edu.au

Teaching physics using virtual reality (ANU - Craig Savage)

Forging new directions in physics education in Aus (UTS-Les Kirkup)

Service teaching in physics (fellowship - Les Kirup)

Diagnostic assessment for biological science (molecular life sciences)
- development of a concept inventory (UQ-Tony Wright)

National curriculum for entomology (UQ- David Merrit)

Virtual Slides (two projects) (UNSW - Rakesh Kumar & UQ -)

BIOLOGY

Enhancing the assessment of learning: Biological sciences www.bioassess.edu.au (COMPLETED)

On-line assessment feedback as an instrument of reflective learning practice in Human Biology (completed UWA - Jan Meyer)

Using threshold concepts to generate a new understanding of teaching and learning in Biology (Sydney - Charlotte Taylor)

Extending teaching and learning initiatives in Biotechnology (UQ - Ross Barnard & Damian Hine)

Embedding quantatitive principles in life science education - (fellowship Peter Adams & Philip Poronnik)

SCIENCE PROJECTS 2007

Raising the profile of teaching and learning: scientists teaching scientists (Flinders - David Catcheside)