



Innovation

STEAMING FORWARDS!

In many schools, there is a growing emphasis on STEAM education. This is an approach to teaching and learning that makes meaningful connections between science, technology, engineering, the arts and maths.

Many regard this approach as an essential component of twenty-first century education with its emphasis on project-based learning that incorporates a synergy across those five disciplines. This STEAM approach inspires the creative innovators of tomorrow!

It just so happens that these five subjects are located in the same building (Cunningham) at Port Regis, and while they work impressively as independent departments, we want to explore the links between them more purposefully and creatively. So, we're planning to invest in an exciting revamp of Cunningham to transform it into a fabulous, innovative twenty first century STEAM Centre. We want to invest in dynamic new technology such as 3D Computer Aided Design (CAD) software, Computer Numerical Control (CNC) equipment, as well as augmented reality and robotics equipment. We also plan to increase our team of specialist technicians working within the new STEAM Centre.