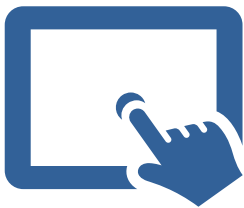




WHAT?

- MoCoW is a Mobile Computer on Wheels (also referred to as Mobile Collaborative Workstations)
- It is a standard Deakin computer with a large 55" screen and mounted on a trolley where students can work on documents together and share with other groups. Off-campus students can also connect via Lync.
- They are designed to engage students to work collaboratively in groups by connecting their laptops for display in high definition
- BYOD PC laptops can directly be connected to the display for workgroup presentation and active collaboration through DisplayPort, HDMI and VGA ports.



HOW?

- MoCoW's use several collaboration tools including; Office365, Lync, OneDrive, VuePoint Connect
- As well as file and screen sharing, the VueConnect software has tools for brainstorming, sharing YouTube clips, searching, polling and timing
- Students encouraged to save their work using OneDrive or OneNote
- Students don't need to login when they start, but do need to log off for the cache to be cleared. Teaching staff are encouraged to check all students have logged off at the end of a session
- A great overview on MoCoW's can be found here:
http://air.deakin.edu.au/public/media/MoCow+Tutorial/0_5bd0szb8



WHY?

- MoCoW's engage students with an interactive learning technology that enables flexibility of the physical teaching environment.
- Students' learning experience is improved by providing a technology that fosters collaboration amongst small groups of students.
- Teachers are able to control the technology and teaching space in order to direct and scaffold student learning.