

Utilising the Document Camera

Supporting captions

In this short video we are going to take a brief look at the document camera and the potential for it to enhance in class approaches to learning and teaching,

So initially let's look at its potential to share and show documents.

I've an example of a printed sheet of A4 which I have placed under the camera here,

And I have the option to live highlight the document and I'll do that here now for you.

I can zoom into that so if I zoom in I can isolate specifics of a document or an artefact under the screen and I'll zoom back out again

And we can also work live on paper enabling the document cam to act as a projector sized white board.

I'll show that now, I'm going to share mathematical formula, I can also share engineering diagrams or mark making or use different artistic tools.

so I can share this now,

and of course this supports a reflective approach to learning and teaching in class

as you respond to students and then evidencing their understanding.

We can also place artefacts and practical materials under the camera to demonstrate and isolate specifics of a physical object

So I'll do that now so I have put an iPad underneath here and I can go up and down on this iPad

share specific bits of this with the students and also zoom in which replicates the zoom feature of the camera

We hope this video although brief has given you some ideas on how the document camera might be used to support you in class.