



Finalist 'Best Digital Resource'

Name: Mike Wilson

School: Sacred Heart Girls' College, Hamilton

Name of digital resource: Pass Biology Learning Hub

1. Describe the digital resource that you want to be considered for the award.

www.passbiology.co.nz is a digital learning hub for senior Biology students in New Zealand that organises online resources and content in a way to help students and teachers. There is also an online resource share for teachers where internal assessment contexts are shared. The website is used by over 600 students a day and during exam periods this peaks to over 1500 a day.

2. Why did you choose to set up this resource?

Originally to benefit my own classes and to trial the flipped classroom model. As I spent more time developing the website I decided to open it up to New Zealand.

3. How do you operate and manage the resource?

It relies on updates from myself as I come across new resources and as the standards are updated. Teachers can contribute resources through forms and also have editing access to the resource shares.

4. What outcomes has it achieved for you and your class?

Using the resource has allowed me and others to apply the flipped classroom and SOLO taxonomy to my students learning. Student voice is positive and now many schools are using the resource and return similar positive stories in which their students enjoy the resource. Teachers have commented that it saves them time when preparing lessons.