



Finalist 'Best Digital Resource'

Name: Sarah Burnett

School: Upper Harbour Primary School, Auckland

Name of digital resource: Number Knowledge

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

I have been using Blendspace to create Number Knowledge lessons for my students. It is linked on our class blog and they are set up as individual Knowledge areas that my students have elected to work on for their Number Knowledge goal. Each Blendspace is a series of videos, games, pictures and self-assessments using Google Forms.

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

Parents often ask how they can help at home with Maths. I was also finding I was giving my students knowledge assessments to complete and they would identify areas to improve on but I wasn't providing them with targeted resources to help them improve. Now my students (and their families) have a one stop-shop to focus on their number knowledge goal.

3. How do you operate and manage the resource?

My students complete a number knowledge assessment twice a term. From this they choose one area to work on. I write up a 'goal' sheet for them, which is stuck in their homework book. Each term I take their goals and create a Blendspace for this particular goal e.g. addition to 20. I embed them all in to one page on our blog, therefore if students feel they achieve their goal they can use the page to learn something else. They are encouraged to use this page to work on their goal at maths time and for homework.

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

Here is the page - <http://www.uhpsroom172015.blogspot.co.nz/p/knowledge.html>

Here is an example of the goal sheet

<https://drive.google.com/file/d/0B5XCeE2e2StlUx4QWRkNzB6YUU/view?usp=sharing>

Every one of my student has improved on their knowledge this year and I have had comments from parents about how easy it is for them to see what their child needs to learn.