

Highlands Intermediate School IT Badge

On the following page you will find all of the requirements needed to complete this challenge. If you have any questions regarding the tasks you can go and discuss with Mr Hoskin in the IT room

To meet the requirements for this badge you will need to complete **9 tasks, 3 from each section.**

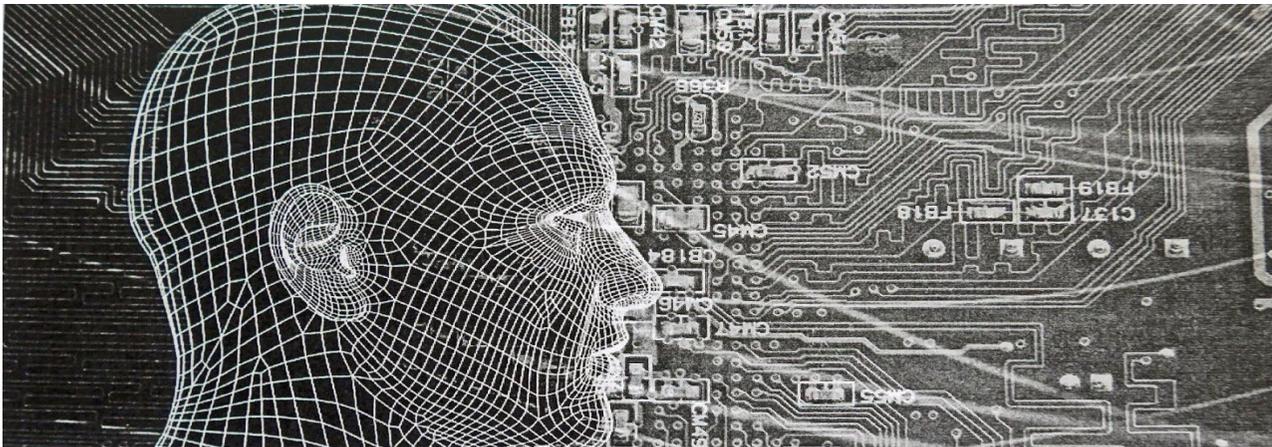
Section A tasks are quite easy to complete

Section B gets more challenging

Section C is the most challenging and will require more time and effort to complete.

Remember all the work in this badge should be original learning completed by you. It is meant to be challenging. If you need any help then ask. Don't forget to use search engines and YouTube for tutorials or questions on how to do things.

You can present your learning however you like. Once you have handed your badge in for appraisal you can pay your entry fee to the office.



'LEADERS AND LEARNERS FOR THE FUTURE'

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| <p><i>Section A</i></p> | <p>Task 1. Using any computer programme, design a personal logo or graphic that tells me about you. Provide an explanation of what each component of the graphic means – check out the Taranaki Hardcore Logo and its explanation if you need some help http://www.thc.co.nz/about</p> | <p>Task 2. Create a promotional 'Movie Poster' for your favourite all time movie. Check these ones out if you need some inspiration – www.moviepostershop.com http://impawards.com. You should include: Movie Title, film Studio, Director, Actors and the image that best represents the film.</p> | <p>Task 3. Create a 6-10 frame comic strip that demonstrates a school rule.</p> | <p>Task 4. Design and create a "School Disco Ticket". Include – Time, Date, Location, Price, Ticket Number and remember to make it look good.</p> | <p>Task 5. Create a presentation of images of all the things that are important to you in your life. These are the things that you couldn't live without. Add your favourite piece of music to the presentation.</p> |
| <p><i>Section B</i></p> | <p>Task 1. Using Google Earth either – Create a Tour that you have actually completed or create a dream tour to various countries/cities or places. You need to do this in three stages – adding place marks, creating a path, creating a tour – watch these 3 YouTube videos to help you. http://www.youtube.com/watch?v=4GLh3GxIh_s http://www.youtube.com/watch?v=LhvXnILwCHQ http://www.youtube.com/watch?v=peH6AMjzThK</p> | <p>Task 2. Write a story for either a younger sibling or pre-schooler. Present your work using Storybird.</p> | <p>Task 3. Design and create a Highlands Newspaper. Write your own front page headline article about a school event that has taken place recently. Interview a school personality. Write a report about something that you have been involved in at Highlands. Create an advertisement for an upcoming school event.</p> | <p>Task 4. Create three different 2-D games using SCRATCH – make sure they are challenging, have more than one level and one of them should be for two or more players.</p> | <p>Task 5. Make your own video tutorial. You could show people how to use a computer programme or pass a particular stage on a game. It could show people how to play an instrument or a song. Your tutorial should be easy to follow and have visual as well as audio cues.</p> |

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| <p>Section C</p> | <p>Task 1. Stop Motion Animation – Create a 2 minute stop motion animation video using anything you want about anything you want. You will need to present to me a written outline of your narrative for filming, a storyboard for section scene and change of camera angle, your editing and reshoot notes and your finished final film. Check out these Stop Motion Animations by Patrick McAllister http://www.youtube.com/watch?v=IPQAdEWrAdE&feature=share or for basic pointers check out this clip http://www.youtube.com/watch?v=5tgtTluCV7Q</p> | <p>Task 2. Digital MashUp – Create a digital MashUp – combine two or more digital resources together to create one resource. Songs – Using an application like Garageband or Audacity mash two or more songs together to create a “Glee’ like audio MashUp. Story or Narrative - Create a digital version of a childhood story using animation, video clips, music or any other digital content you can think of. Photo – Using a variety of Photographs related to a central topic or theme combine, link, edit, collage them together to tell a story.</p> | <p>Task 3. Video – Either Create a music video for your favourite song (make sure it’s appropriate for school) Or – an instructional video (a recipe or how to make, or how to do) Or a short feature film. Ensure you use a variety of video effects to enhance your video.</p> | <p>Task 4. Design a digital model of a new house using Google Sketchup. Your house must be designed from a real house plan and it must be to scale. See Mr Hoskin for a copy of the house plans. Decorate it as you wish and add your own landscaping.</p> | <p>Task 5. Create a web site about the things you like. Your site must have a ‘home page’ and at least 4 sub-pages. The pages you your site might include: favourite music. Movies, games, etc. Your pages must have links to other websites in some way. For example, ‘my favourite song’ with a YouTube link. Search ‘wix tutorial’ in YouTube to learn how to build a simple website using wix.com</p> |
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