Exploring Places: Mapping SpacesGetting the gist of GIS

This course will cater for total beginners to more advanced users.

A hands on course where you will:

- Learn the basics or enhance your knowledge of GIS
- See examples of student work
- Take away ready to use lessons
- Explore where to find data
- How to add and manipulate data
- Collect data using smartphones
- Setup and manage your school's ArcGIS online account

Software used will include:

The free to NZ schools ArcGIS Schools Bundle including ArcGIS Online and ArcGIS Pro

What to bring:

School laptop and charger

Course details:			
Dates:	1 – 3 October 2018		
Venue:	Unitec Auckland		
Course leaders:	Sally Brodie, Nick Page, Nicky Hodson, Claire Thurlow		
Costs: if paid by the Early Bird date 17/08/2018, if paid after an additional \$100 applies	Live out: \$520 Live out fee includes course and catering during course time Live in single: \$780 Live in twin share: \$710 Live in fee includes course, catering during course time (not dinners), accommodation including breakfast for nights of 1 and 2 October 2018		
Early Bird:	17 August 2018		
Registrations close:	31 August 2018		
Travel subsidy:	vel subsidy: TRCC will subsidise teachers' travel as per our travel policy (see website for details) for the first 20 Early Bird paid registrations for this course.		

FOR TEACHERS, BY TEACHERS



For more information and to register online please visit www.trcc.org.nz call 0800 872211 email info@trcc.org.nz



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1 – 3 October 2018, Unitec Auckland

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Programme:				
	Day 1	Day 2	Day 3	
8:30am	Registrations			
9:00am	Welcome and Whakatau	Computer based GIS – processing fieldwork data	Introduction to ArcGIS Pro Glenn Augilar	
	Early morning tea		How to present your data	
10:00am				
10:30-11:00am Morning tea/ network session				
11:00am	Logging in and exploring ArcGIS online	Nuts and bolts 1	Nuts and bolts 2	
12:00pm	Keynote: Young professional Blair McCullough, Callum Smith	What's already there?	How can I use this in my classroom away from the standards?	
12:30-1:15pm				
1:15pm	Using ArcGIS Online: Practical computer based activity	Story Maps Guest speaker Practical activity: Make your own	Guest speaker: Dan Exeter University of Auckland	
2:15pm	Examples of Student work		Geography Application: 1.8, 2.8, 3.8	
2:45pm			Poroporoaki Closing of the course	
3:00-3:15pm Afternoon tea			g .	
3:15pm	Fieldwork 1: Survey 123	Fieldwork 2: Survey 123	Participants depart	
4:15pm	Day closes	Day closes		
Evening programme	Free evening - people to provide their own dinner	Informally organised dinner at local restaurants. People to provide their own dinner		



