

'Ask the Geographer' Working with academics to enhance your geography curriculum

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'Ask the Geographer': Working with academics to enhance your geography curriculum

- 1. What's to be gained?
- 2. Okay, what might it look like?
- 3. I'm interested. How do I do it?

What's to be gained?

immigration reinforcement sea level reconstruction space and place Nigeria

urban planning drought asylum informal settlements

climate change ARISE model Lebanon carceral geography migration

children's geographies post-colonial geographies sustainable urban regeneration

environmental justice

In 2019/20: 32 sets of new curriculum materials developed for geography departments, in collaboration with academic geographers



Okay, what might it look like?

Example 1: Applying

contemporary research at school level...

Ruqayyah Lorgat, inspired by the work of Dr Patricia Noxolo, engaging young people with the concept of post-colonial geographies when teaching about Nigeria Extract from student assignment, reproduced with permission

Postcolonial geography is an increasingly important sub-discipline within academic geography. Noxolo (2006) defines postcolonial theory as focussed on the relationships and linkages that shape former(European) imperial powers and the countries they formerly colonised. These linkages are both economic and cultural and continue to have an impact on the development of former colonies around the world (Noxolo, 2006). An important example of this is the notion of partnership between such ex-colonising countries and their excolonies, wherein partnerships are viewed through a postcolonial lens and deemed to be unequal, thus having greater (negative) impacts on the development of many of the world's least developed countries and emerging economies (Noxolo, 2006).

Raghuram, Noxolo and Madge (2013) interestingly also question how the rapid development of many Asian countries (e.g. India) is problematic for postcolonial theory which is based on European colonialism and its spatialities: a North-South divide which has become ruffled and put this Eurocentric power at its centre.



Esson, J., Noxolo, P., Baxter, R., Daley, P. and Byron, M. (2017) 'The 2017 RGS-IBG chair's theme: decolonising geographical knowledges, or reproducing coloniality?' *Area*, 49 (3), pp. 384–388.

Okay, what might it look like?

Example 2: Using academic research to create a scheme of work on 'unfamiliar geography'...

Cara Sheppard, collaborating with Professor Dominque Moran, developing a scheme of work on carceral geography

Jewkes, Y. and Moran, D. (2014) 'Should prison architecture be brutal, bland or beautiful?' Scottish Justice Matters, 2 (1), pp. 8-11





Lesson 1: What is a prison and why do they matter?

Learning Outcomes: Define what a prison is. Describe what prisons do. Explain why they matter.

Lesson 2: What is the UK's history of dealing with crime?

Learning Outcomes: <u>Identify</u> how the punishment for crime has changed over time. <u>Explain</u> how prisons have changed over time. <u>Judge</u> which 'punishment' was the most effective.

Lesson 3: How does being in prison change the body?

Learning Outcomes: Name different ways a body can change in prison. Explain why the body might change. Assess the short- and long-term impacts of bodies changing in prison.

Lesson 4: Is the prison system fair?

Learning Outcomes: <u>Identify</u> statistics showing differences in prisons. <u>Describe</u> how the locations of prisons could have big impacts. <u>Compare</u> the different factors of prisons and judge if they are fair.

Lesson 5: What examples of prisons are there?

Learning Outcomes: Name two different prisons. Explain the main characteristics of the prisons. Contrast the two prisons and argue which is better.

Lesson 6: Building a prison - how would you design it?

Learning Outcomes: <u>List</u> different factors that impact prisons. <u>Explain</u> where and how you would build it. <u>Construct</u> a design brief for your prison.

Lesson 7: Change the title: prisoners of geography?

Learning Outcomes: <u>Locate</u> three places in the world that are affected by physical geography. <u>Explain</u> how they are affected by geography. <u>Analyse</u> how their opportunities are limited due to the physical geography.

Lesson 8: Are we all prisoners of geography?

Learning Outcomes: <u>Identify</u> an example country affected by geography. <u>Explain</u> how they are affected by geography. <u>Evaluate</u> the country leaders' options for the future. (lesson 8 progresses from lesson 7 as it will now include human geography factors, not just physical as in lesson 7).

Lesson 9: Revision

Learning Outcomes: tbc when assessment created.

Lesson 10: Assessment

Learning Outcomes: tbc when assessment created.

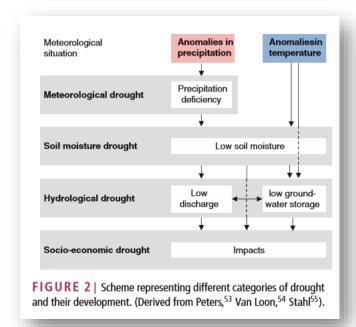
Lesson 11: Feedback

Okay, what might it look like?

Example 3: Engaging directly with a researcher, to explore possible **collaboration** and **connection** between school and academic geography...

Kayleigh Vining, collaborating with Doris Wendt (doctoral student, supervised by Dr Anne Van Loon) to incorporate current research into drought in the UK





Van Loon (2015)

Van Loon, A. (2015) 'Hydrological drought explained.' Wiley Interdisciplinary Reviews: Water.

Margariti, J., Rangecroft, S, Parry, S., Wendt, D. and Van Loon, A. (2019) 'Anthropogenic activities alter drought termination', *Elementa: Science of the Anthropocene*, 7 (1)





Use University websites to search staff profiles, and don't be afraid to email or connect on social media.



Try some of the '60 seconds with...' profiles with key academics from University of Birmingham!



Check for **open-access publications**; different Universities will host these in different places, but all will have them.



Look for **Outreach** opportunities.



I'm interested. How do I do it?

Professor Dominique Moran

Professor in Carceral Geography

School of Geography, Earth and Environmental Sciences

Dominique Moran's research and teaching is in the sub-discipline of carceral geography, a geographical perspective on incarceration. Supported by the ESRC, her research has informed and extended theoretical developments in geography, criminology and prison sociology, whilst interfacing with contemporary debates over hyperincarceration, recidivism and the advance of the punitive state.



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https://www.birmingham.ac.uk/staff/profiles/gees/morandominique.aspx [Accessed 19th May 2020]









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