Intercalating art and science in a cross-disciplinary landscape.



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A Teaching Innovation Project in which a practising artist was engaged to enhance module design and delivery in the Geography module "Inspirational Landscapes".

What am I going to talk about?

- The context and the problem.
- What we did in the project.
- Outcomes and evaluation.
- Prospects and applications.



Peter Knight



Daniel Allen



Peter Adey



Miriam Burke

Module GEG-30014

Inspirational Landscapes

A level-3 module for Geography, Human Geography and Physical Geography



"In this module we look at landscape through geographers' eyes, and through the eyes of artists, poets, explorers, novelists, composers, etc... We hope that you see landscape in new ways, and therefore start to see more."

Geography is all about exploring the world around us.

T.S.Eliot:

We shall not cease from exploration
And the end of all our exploring
Will be to arrive where we started
And know the place for the first time.

from: Little Gidding (1942)

Marcel Proust:

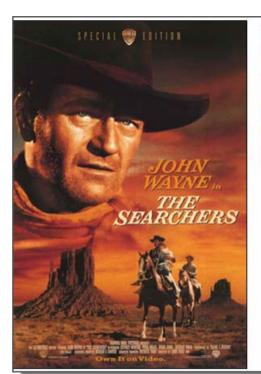
The only real voyage of discovery consists not in seeking new landscapes, but in having new eyes; in seeing the universe through the eyes of another, one hundred others - in seeing the hundred universes that each of them sees.

from: In Search of Lost Time

The fundamental problem:

How can we help students to see landscape through new eyes...
...to expand their point(s) of view?

We can tell them stuff...



"Recent writers... have heard the topographical characteristics of the

ide morphologically ements of Elgar's Moore suggests that al melodic writing suggests the patterns Broadheath: gentle ld and hedgerow, fruit trees planted in orchard - the linked ern hills rising up he Severn valley – igh all that landscape

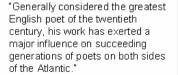
Sir Edward Elgar

1857-1935





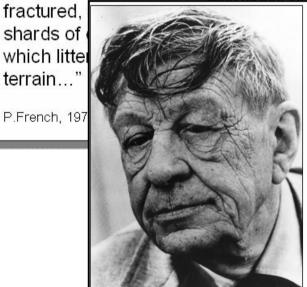
1907-1973



"His poetry frequently recounts, literally or metaphorically, a journey or quest, and his travels provided rich material for his verse."

Source: Academy of American Poets. http://www.poets.org/poet.php/pmnPID/120

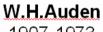
image: http://www.the-american-interest.com



"...the burning sand,

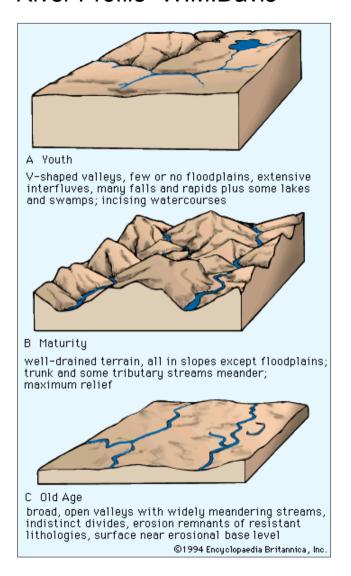
fractured.

the oppressive sky, the





"River Profile" W.M.Davis



"River Profile" W.H.Auden

Out of a bellicose fore-time, thundering head-on collisions of cloud and rock in an up-thrust, crevasse-and-avalanche, troll country, deadly to breathers,

it whelms into our picture below the melt-line, where tarns lie frore under frowning cirques, goat-bell, wind-breaker, fishing-rod, miner's-lamp country, already at ease with

the mien and gestures that become its kindness, in streams, still anonymous, still jumpable, flows as it should through any declining country in probing spirals...

We can ask them to look and think...



What can you see out of your own window?



Monument Valley

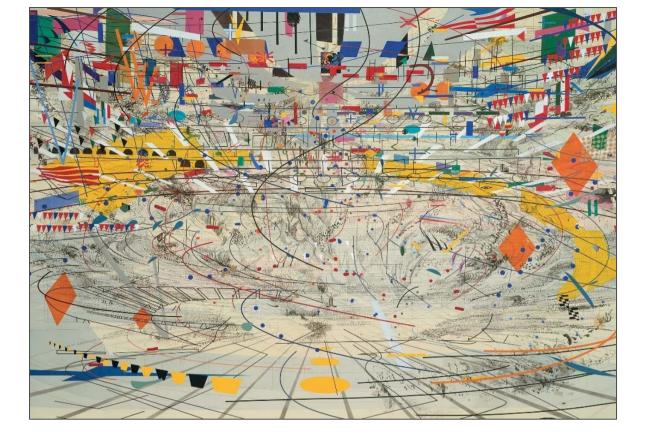
Image: Wikimedia Commons

Explore different places

See through different eyes

Apply what you learn to your original view through your own window

How might students demonstrate in an assessment their expanded view of the world around them?



Julie Mehretu

"Stadia II" (2004).

Ink & acrylic on canvas



3 65 x 2 74 m

"Mehretu constructs her spaces ...on the bottom-most layer some type of schematic, blueprint, or perspectival rendering of architectural elements, overhead plans of urban areas, or drawings of structures... After building a base of several layers of these structures, Mehretu maps out large swirling clouds. Much like the human population of a geographical area, these large areas of marks are comprised of individuals... These become tribes, nations, and entire cultures capable of growth, trade, movement, conflict or extinction. ... This produces an effect of moving palimpsestic space...

Ljungberg, C. 2009, J. of Cartography 46 (4), and TheDetroiter.com

Problem:

We provide just a Geographer's view of the artist's view of the world. This isn't enough: students are still seeing through *my* eyes.

Solution:

We need: an artist.

Why does the project focus on art rather than poetry, film, etc?

- 1.Geography and art are two related ways of knowing landscape. There is a long tradition of Geographers being interested in Art in connection with landscape.
- 2. We happened recently to have made contact with an interested artist.
- 3. This is just a starting point: try it with an artist and then see whether we want to develop this "template" to other viewpoints.

Two year project, £1,200.

London-based artist Miriam Burke: visits plus materials

- •Module (re)design: establishing a role in the module
- Material development: making art for use in the module
- Teaching contributions (8 sessions over two years)
- Inter-year reflections and adaptation
- End-of-project debriefing/focus groups
- Public Exhibition
- Conference presentation and paper

Involving the artist in class with students

Week 3. (PGK, PA and MB)

Spaces, places, scales, boundaries, movements.

Including: Geographical theories and Artistic methodologies.

Week 5. (PA, MB and PGK)

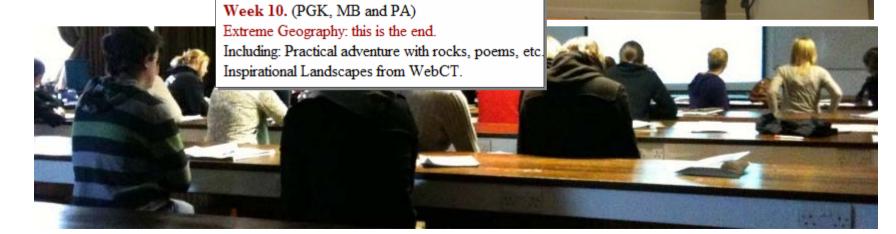
Created Landscapes and Cultural Landscapes

Including: Carl Sauer. Cultural landscapes. Ways of seeing the wilderness Long. Robert Smithson.

Week 7. (PGK, PA and MB)

Sleep, Death and the Frozen Poles.

Including: People in the landscape. Responses to Landscape: Science and Cape Farewell. Sophie Calle. Rachael Whiteread "Embankment".



What we did in the project

Science-inspired art









What we did in the project

Public gallery exhibition











Outcomes include:

- Revised module design and content
- In-project artist contributions to teaching (student experience)
- Legacy artist contributions (activities, materials and resources)
- Experience (for staff) of working with artist
- Template/model for this kind of course development
- Potential for repeat/development with different contributors
- Public gallery exhibition and lecture
- Conference presentation to Institute of British Geographers
- Paper invited for journal "Cultural Geographies"
- Continuing collaboration with artist, external funding

Evaluation

- Project team
- Public and external bodies (public, arts, geography)
- External examiners (3 externals over 2 years)
- •Students (forms, focus group, Facebook, achievement)

Student comments:

"Things I found interesting: Miriam's perspective"

"The class was amazing, the way it was taught was different. Great Ideas – best class through the whole of Uni."

"Made me more open minded about different aspects of 'Geography' and enabled a more creative approach to the subject."

"Very fun lectures. Best module ever experienced."

"Interesting how different people look at the same place."

"Forcing me to 'think outside the box'."

"It's amazing how many different interpretations of a landscape there can be, that without the module you just wouldn't have considered."

What happens next?

Module continues in its improved form

Continuing collaboration with artist Involvement of new collaborators (photographer, curator)

Addressing External Examiner comments: further action research and work at levels 1 and 2 within Geography programme

Papers for Cultural Geographies and J. Geog in H.E.

Opportunities for take-up of idea by other modules/courses.