



## **EBL Master Classes**

Exploring issues around climate change through the process of enquiry

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# Aims of Presentation

- Project Background
- The Manchester Access Programme
- CEEBL Project
  - Masterclass structure and content
  - Evaluation
- Next steps



# Project Background

 Collaborative project between WP and Learning Development

 Partnership work between WP and Learning Development began with the development of The Manchester Access Programme



Aim of programme to:

'Encourage and support the progression of a targeted cohort of post-16 students in Greater Manchester, currently underrepresented in HE, into The University of Manchester or another research-intensive University.'

### Portfolio of Evidence Demonstration of Potential

Manchester Access Programme

Problem Solving Skills

Independent Learning

Commitment and Motivation

Self-reflection and Evaluation

Communication skills

Presentation skills

**Organisation Skills** 

Academic Assignment

Personal Development for Successful Learning

**Learning Diary** 

Study Skills Conference

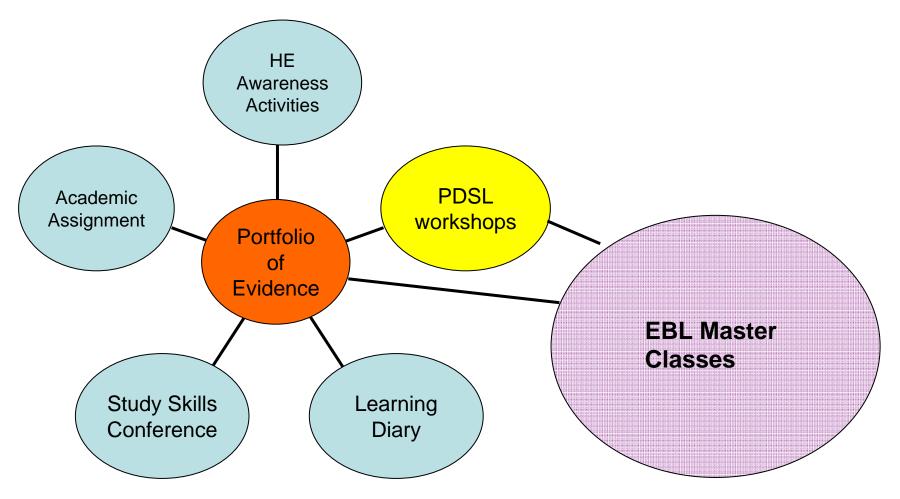
HE Preparation: UCAS guidance, interview skills, student shadowing

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**EBL Master Classes** 

# How does the Programme fit together?





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# **Planning**

Student facilitator meeting

### Manchester Access Programme



for future policy and areas in which further research is required.

# Delivery

Manchester Access Programme

Two parts: 15<sup>th</sup> March & 1<sup>st</sup> April

#### 15th March

- An introduction to EBL by CEEBL interns
- Presentation of case study by student facilitators
- Guide to group working
- Beginning the task sharing of knowledge
- Resources
- Actions for individual research



# 1<sup>st</sup> April



- Individuals fed back to groups
- Decided on format of presentation
- Presentation preparation
- Presentation Delivery
- Questions from the Cabinet!

http://www.campus.manchester.ac.uk/ceebl/video/vcs001\_0506.wmv



# Student Benefits

#### **UoM Students:**

- Increased understanding of student learning
- Opportunity to interact with wider student groups
- Personal development
- Opportunity to engage with EBL as a method of learning



# Student Benefits

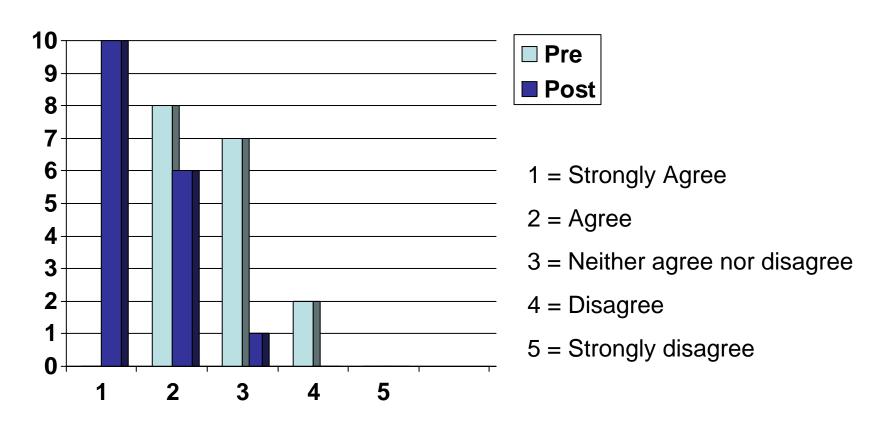
#### MAP Students:

- Interaction with University staff and students
- Learner confidence
- Greater awareness of learning approaches and strengths
- Opportunity to explore and embed knowledge and learning practice

# **Questionnaire Results**

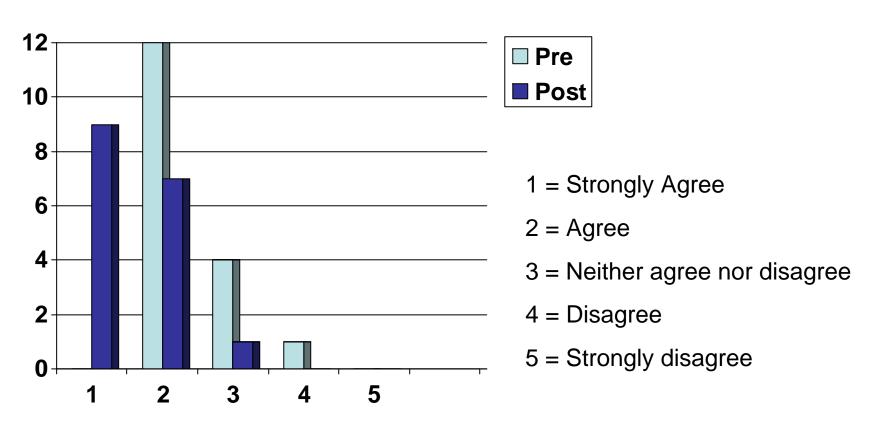


I am confident when tackling unfamiliar problems



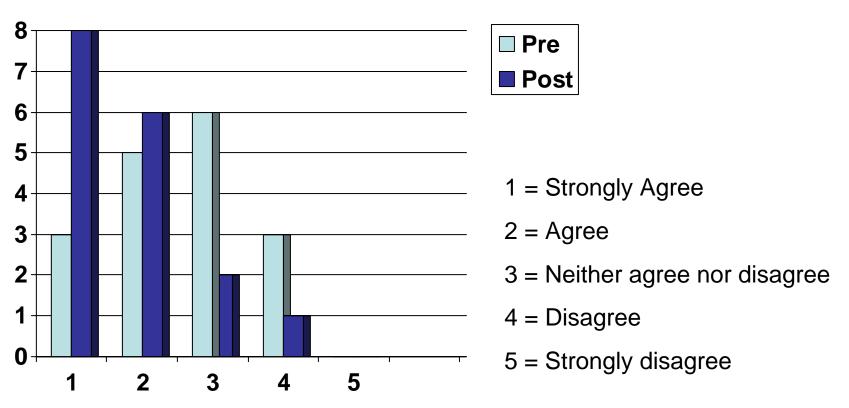
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#### I have good problem solving skills



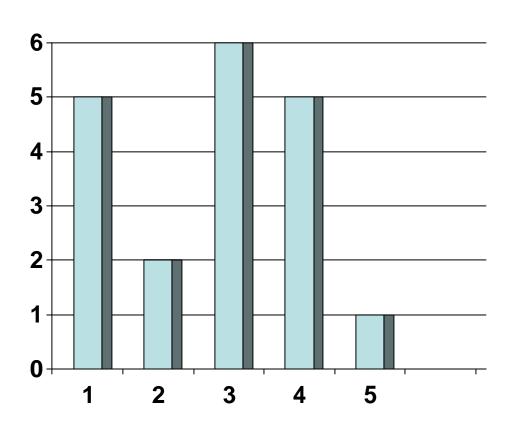
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#### I am confident when working with people I do not know



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I would have learnt more about the topic if I had gone to a lecture on it



1 = Strongly Agree

2 = Agree

3 = Neither agree nor disagree

4 = Disagree

5 = Strongly disagree

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# **Evaluation**



- -Increased learner confidence
  - -In tackling problems
  - -Working in groups
  - -Researching
  - -Presenting results
- -Awareness of different learning approaches to learning

# The 3 most important things I learnt ..



The importance of To have fun! group discussion How to solve problems Condensing **Presentation Skills** information Using different sources and research **Team Work!** skills EBL Master Classes

# What does EBL mean to you?



- Solving problems
- Researching and deciding on relevant information
- Working as a group
- Finding several solutions to a problem
- Working independently
- Asking questions
- Sharing information to get more information

# How will we build on this work?



- The EBL master classes will remain a part of the Manchester Access Programme
- The master class could be used as template for other EBL projects within Widening Participation
- Changes for next year