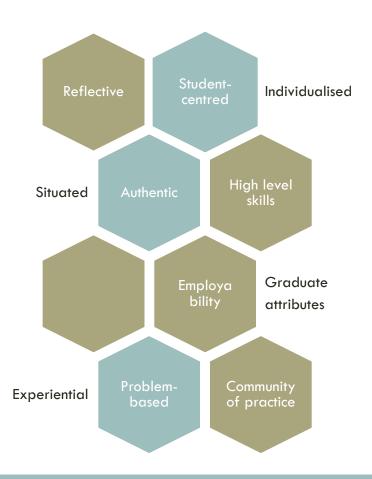


## PEDAGOGY(IES) FOR WORK-BASED LEARNING

Dr Heather Fotheringham Learning and Teaching Academy





Better outcomes

#### WHY WBL?

## LEARNING AND TEACHING ENHANCEMENT STRATEGY









WHAT IS DIFFERENT?

Context

Mode

Onus on learners

#### CONTEXT

The achievement of planned learning outcomes through the experience of <u>performing a work role or function</u> (GCU)

The curriculum is delivered and supported by both the employer and the HEI and the content is grounded and situated within the practice setting (QAA Scotland, 2010)

Structured opportunities for learning (...) achieved through authentic activity and supervised in the workplace. (QAA, UK Quality Code)



Selection of student		HEI ◀ ▶ Employer														
	<	٠	٠	٠	•	٠	×					•	٠	•	•	
Entry level	■	•	•	•			×	•					•		•	
Secure funding	<	•			•		•	٠		•		×			•	
Programme aims	■			•		•	×					•	•	•	•	
Course structure	<b>◄</b>	•	٠	•	•	•	×					•	•	•	•	
Plan activities	■	•	•	•	•	•	•	•	•	•	•	×	•	•	•	
Facilitate learning	4	•	•	•	•	•	•	•	٠	•	•	×	•	•	•	
Access to resources	4	•	•	•	•	•	×	•				•	•	•	•	
Provide support	<b>■</b>		٠	٠	٠	•		•	٠	•	•	×	٠	•	•	
Formative assessment		•	•	•	•	•	•	•	٠	•	•	×	•	•	•	
Summative assessment		•	٠	•	×	•	•		•			•	•	•	•	
Manage programme	■	•	•	•	•	•	•	×	•			•	•	•	•	
Quality assurance	<b>4</b>						×								•	

QAA Scotland, 2010

### CONTEXT: WHERE DOES THE LEARNING TAKE PLACE?

# Observing Listening Doing Thinking

Reading
Listening
Discussing
Thinking

**Outcomes** 

Application of concepts
Technical skills
Problem solving
Team working

Understanding of concepts
Reflection
Meta cognition

#### BACK TO BASICS

#### Constructive alignment

Learning outcomes



Learning activities

Assessment

#### Three stages

Describe the intended learning outcomes (ILOs) using verbs

Create a learning environment that requires students to engage each verb.

Use assessment tasks that also contain that verb

(Biggs, 1996)

#### **WORKED EXAMPLE: CHILDCARE**

ILO: <u>Know how to plan</u> and provide safe, and appropriate child led and adult initiated experiences, activities and play which enable children and young people to develop and learn

#### Workplace

#### Teaching and learning

Observe and assist in delivering group activities

Observe safe working practices

#### **Assessment**

Write a session plan for a group activity and then lead that activity

Complete a postactivity reflection report

Self-study
Learning journal
Skills audit
Planning tools

#### Classroom

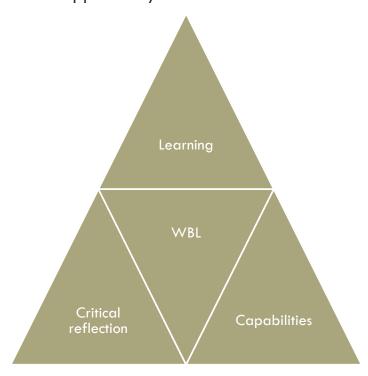
#### Teaching and learning

Reading, lectures and discussion

- Theories of child learning and development
- Activities which support child development and learning
- ➤ Safe practices

#### SOPHISTICATED LEARNERS

Learning how they learn, approaches, applicability



Reflecting on their learning, applying models, establishing validity

Self audit, target setting, workbased/subject specific skills

#### The learner needs to:

Know what learning is, and how to do it

Recognise when they have learnt

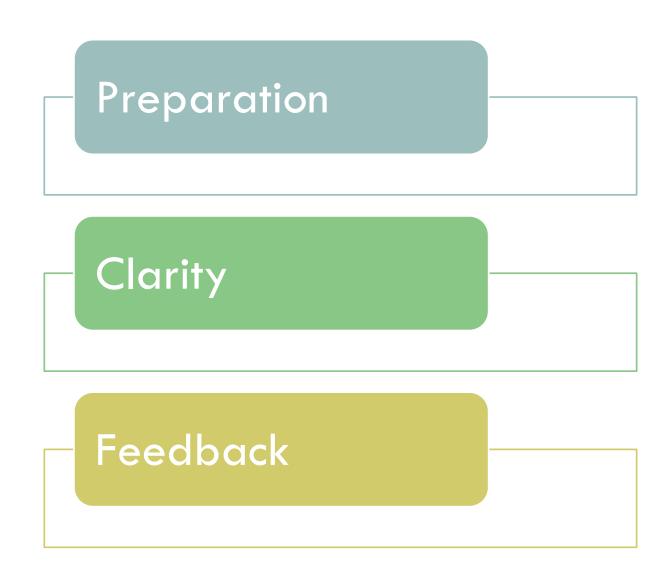
Identify what has been learnt

Know what the learning is informed by (validity)

Recognise what they need to learn

(Brodie and Irving, 2007)

#### KEY ASPECTS



#### THINK ABOUT



What and where learning takes place
Activities within the workplace, the
classroom and in the VLE

Where and how assessment should take place

Link to learning outcomes, evidenced by student and mentor in workplace

How the student is supported and by whom

Role of tutor, mentor and PAT

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