## Assessment in HE Conference

24th June 2015 13.45

## Keynote address:

# Sectarian divides and challenges in assessment

maddalena.taras@sunderland.ac.uk

http://www.sunderland.ac.uk/research/areasofresearch/thecentreforpedagogy/staffprofiles/drmaddalenataras/

## Will you all provide me with (anonymous) feedback please?

Write 3 things you which made you think

What if anything was new to you?

Write 3 things you disagree with (and why)

Thank you

## My Research on Assessment

Student self-assessment 1999, 2001, 2002, 2003, 2008a, 2009c, **2010a, 2010e**, 2013b, **2015b** Assessment Theory 2005, 2008b, 2009a, 2010b, 2010d, 2012a, **2012b, 2012c**, 2013a Metaphor 2006b, 2007a, 2007b Assessment for Learning Theory 2007a, 2007c, 2008c, 2009a, 2010b **Sectarian Divisions** 2007c, 2008b, 2008c, 2009a National/Institutional issues 2002, 2006a, 2008c, 2009b, 2014a

"Intellectual progress is possible because newcomers can stand on the shoulders of giants. This feat is often confused with treading on their toes, particularly but not only by the newcomer." (Scriven 1967, 38)

## Main points of presentation

- 2. the relative roles of learners and tutors in feedback and assessment
- 1. ways in which assessment may have a place in the above discourses.
- 3. cross-sector concepts of feedback; Conclusions

## Students: taking a horse to water...

What is helpful feedback?

Tutors/peers cannot provide formative feedback

Feedback depends on learners

Learners should do the thinking, deciding, choosing, selecting...

## Tutors: drowning in feedback

Do you feel ...

- ...you spend hours preparing feedback that is not used by students?
- ...you spend hours explaining feedback that is ignored?
- ...you provide similar feedback to the same students to no effect?
- ...you think students unexplainably ask for more feedback?

### Students: drink?

How much/what feedback helps learning?

Less is more.

Feedback is not telling

## Assignments, assessment process time-line

- Programme, module guides, assignment tasks, deadlines for time-management, ideas for content, organisation,
- Discussions of 'quality', criteria, standards, exemplars,
- Drafts and redrafts,
- Final draft, assessment, feedback, grading
- Assessment process normally finished
- THEN.....my integrated student self-assessment model begins
- Why?

## Justice and Assessment



## Food for thought

WHAT is ...

the integrated student self-assessment model

Model used in HE, UK across subject/skill areas and

upper Secondary education in Sweden (17 to 20 year olds = FE)

## Integrated ssa model process a)

#### Tutor

 Corrects and grades student work -separate sheet, returns work NO comments or grades

#### Students

- Receive own work untouched, reread /corrections
- Discuss with peers if have queries
- Read 2 or 3 peer work; discuss own and peer work

#### **Tutor**

Gives students own comments, NO grade

Does not interfere unless consulted – hardest part

#### Students

■Discuss all comments, grade peer and own work

## Integrated ssa model process b)

#### Tutor

- Collects student peer and self-assessments with **grades**
- Tutor gives students grade

#### Students

- Compare own, peer grades and comments with tutor's: discussion if necessary
- Tutor gives students grade: discussion if necessary

Ethically, tutors must adjust their grades if students can provide evidence

## Integrated ssa model process

#### **Tutor**

Corrects and grades student work -separate sheet, returns work NO comments or grades

#### **Students**

- Receive own work **untouched**, reread work and make corrections
- Discuss with peers if have queries
- Students read 2 or 3 peer work; discuss own and peer work

Tutor gives students own comments, NO grade

- Does not interfere unless consulted hardest part of process
- Students discuss all comments, grade peer and own work

#### Tutor

- Collects student peer and self-assessments with grades
- Tutor gives students grade

#### **Students**

■ Compare own, peer grades and comments with tutor's: discussion if necessary

Ethically, tutors must adjust their grades if students can provide evidence

## Advantages of model with integrated peer/tutor feedback

"The results showed that while both conditions benefited learning, self-assessment with integrated tutor feedback helped students identify and correct more errors (those that they or peers had not been aware of) than selfassessment prior to peer or tutor feedback. Interestingly, this study not only shows the benefits of integrating external and internal feedback but it also shows ways of helping students internalise and use tutor feedback" (Nicol and Macfarlane-Dick 2005 p9)

Two questions to clarify process?

## Why theory?

**Practice** is what we do

Empirical research – what we do and how

**Theory** = Why: needed to improve, develop

### What is theory?

Coherence between definitions of terms and relationality between them

### Assessment theories

Assessment Definition + distinction SA/FA (Scriven 1967)

Theory of FA (Sadler, 1989, 2010)

Theory of FA, SA + ssa (Taras 2005, 2009, 2010, 2012, 2013)

SA = summative; FA = formative; ssa = self-assessment

## "Assessment for Learning" (AfL)

Is AfL

- a) same/similar to FA
- b) different to FA

Problem: between AfL and FA discourses

## AfL developed from

Black and Wiliam 1998 review of research on FA ONLY, world-wide renown

Black et al. 2003 p2 the 'Bible' of assessment for learning (Taras 2009 critique)

## Assessment for Learning "Theory"

#### There is confusion of:

- 1. process and functions of assessment
- 2. SA and FA are distinguished by functions
- 3. TWO definitions of formative assessment
- 4. assessment of process/product with classroom interaction
- 5. Separates SA + FA (cuts rich(est) feedback from SA)
- 6. Confusion AfL + FA (Taras 2009, 2012b)

## Where is the "theory" in AfL?

First FA similar then same as AfL (Black et al 2003 Then AfL = learning only Black and Wiliam 2009)
BUT 3 of 4 AfL interventions are feedback from assessment

ie feedback through marking; peer and selfassessment; use of summative tests (4th = questioning)

FA (1) same as Sadler

FA (2) teacher action to improve L + T (Wiliam 2007)

## AfL theory creates problems

FA separate process to SA ie repetition (wastes time and effort)

Confuses change of criteria with functions

SA (and criteria) implicit within FA

## AfL theory problems solved if....

- 1. base SA + FA on processes
- 2. FA one definition to encompass all contexts
- 3. explicit link between SA + FA processes
- 4. explicit link between processes and functions

## What are assessment functions?

### What are assessment functions?

Uses to which the products of assessment are put:

Can be social, political and educational choices

Functions influence criteria, NOT standards i.e. if selecting for entrance to course can have one focus (and criteria) but if assessing for an exam on a specific subject, may have another focus and different criteria

One assessment can have multiple functions

## Compulsory Sector

#### Feedback is Classroom situated

FA and feedback = informal, ad hoc, (superficial) exchanges in classroom context

**Problem** claim 'FA' is better for learning Self-assessment generally limited to standard model NB **CS** dual definition **FA**:

- 1. learners respond to comments, update, refine work/learning
- 2. teachers' responses to update and refine teaching teachers' responsibilities for control and impact on learners and learning (Black et al 2003)

Taras 2009 – for details

Thank you.

Any questions?

### Relevant articles

Taras, M. (2005) Assessment – Summative and Formative – some theoretical reflections, British Journal of Educational Studies. 53(3), 466-478

Taras, M. (2007) Machinations of Assessment: Metaphors, Myths and Realities, Pedagogy, Culture and Society, 15(1) 55-69

Taras, M. (2007) Assessment for Learning: understanding theory to improve practice Journal of Further and Higher Education 31(4) 363-371

Taras, M. (2009) Summative Assessment: the Missing Link for Formative Assessment Journal of Further and Higher Education, Feb 33(1), 57–69

Taras, M. (2010) Back to Basics: definitions and processes of assessments, Revista Práxis Educativa, Vol. 5, No 2 (2010) 123-130.

http://www.revistas2.uepg.br/index.php/praxiseducativa/article/view/1829/1386 Taras, M. (2012) Where is the Theory in Assessment for Learning? Online Educational Research Journal http://www.oerj.org

Taras, M. (2012) Assessing Assessment Theories. Online Educational Research Journal http://www.oerj.org

Taras, M. (2015) Situating power potentials and dynamics of learners and tutors within self-assessment models, Journal of Further and Higher Education, 39, 1-18.

## WHY integrated ssa model process?

- 1. Return work which is important ie for **grading**NO grade, no comments. WHY?
  Returned work seen with fresh eyes
- 2. Learners re-understand own work as assessors Feedback needs to be dialogic
- 3. Peer readings, discussions, then, tutors comments
- Tutor rarely needed students do thinking
- 4. Students grade own and peers' work
- Practice assessment process and product
- 5. Tutors provide grade, students discuss
- Students compare own/peers' comments and grades to tutors'

