

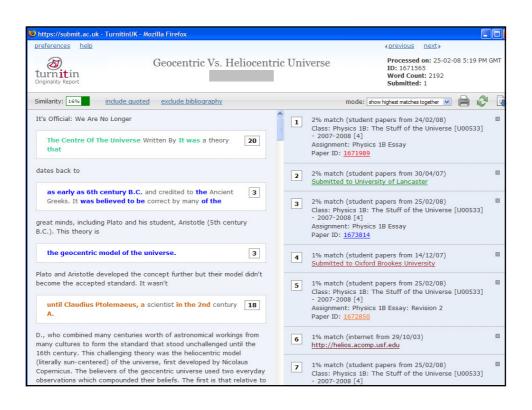
# Learning academic referencing and avoiding plagiarism by using Turnitin self-submissions

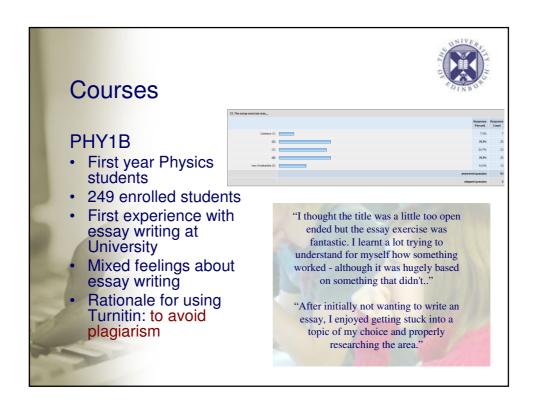
Ruby Rennie, Curriculum, Research and Development, Moray House School of Education Daniela Gachago, College of Science and Engineering 25th of April 2008

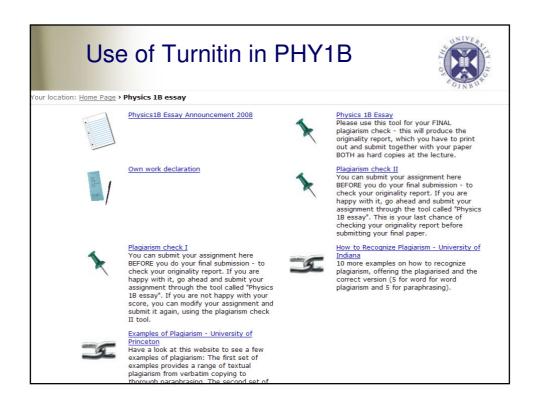


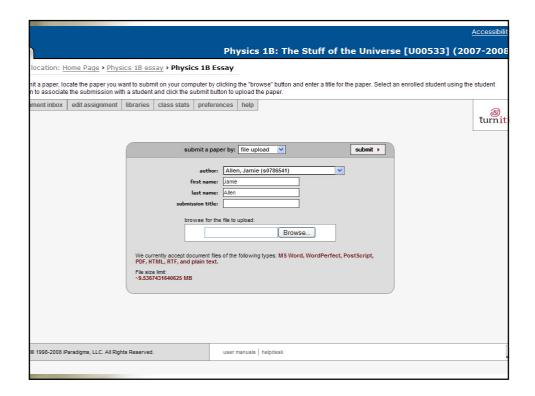


- Electronic comparison of students' work against electronic sources including other students' work (UK wide)
- Used standalone or integrated within WebCT
- Submission either by staff or students
- Originality report which shows sources used
- http://www.submit.ac.uk











# Support for referencing - PHY1B

#### Guides to scientific writing

- "How to write essays: A practical guide for students" by J. Clanch and B. Ballard (1985)
- · Various websites, e.g.,

http://classweb.gmu.edu/biologyresources/writingguide/ScientificPaper.htm http://geosun.sjsu.edu/~june/june/geol111/citations\_and\_references.htm

- Note: references should give the full path (not just the web server)
   e.g. http://server.somewhere/directory/documentName
- · "Writer in Residence"
  - If you want to improve your writing skills for the essay, or any other written work, Gerry Cambridge (Gerry.Cambridge@ed.ac.uk), is able to help you.



#### Examples of Plagiarism - University of

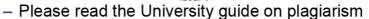
Examples of Plaqiarism - University of Princeton Y

Have a look at this website to see a few examples of plaqiarism: The first set of examples provides a range of textual plaqiarism from verbatim copying to thorough paraphrasing. The second set of examples demonstrates plaqiarism of a computer program. The comments that follow the examples offer guidance about how a source may be used and when a source must be cited.



#### How to Recognize Plagiarism - University of Indiana ≚

10 more examples on how to recognize plagiarism, offering the plagiarised and the correct version (5 for word for word plagiarism and 5 for paraphrasing).



http://www.aaps.ed.ac.uk/regulations/Plagiarism/Intro.htm

# **Technical** issues

#### PHY1B

- Insufficient guidance on why to use Turnitin, especially the selfassessment bit
- Difficulties finding originality report
- Difficulties excluding quotes and bibliography
- Reliability? Sources not always the ones that were used
- How thorough is database?
- No help for referencing
- **Anonymity?**
- Printing out reports is messy



"It was a good checking tool but to make it compulsory to hand in with the essay!? I felt that it was the university's job to check if they suspected plagiarism, to be honest, if someone has plagiarised they will know they have, so why give us a check!?"

"Reported my originality report as 0%, which I don't think is accurate :)."

"Potential for abuse"



# Results from use

#### PHY1B

- 216 final submissions
- 192 submissions through Turnitin (89%)
- No case of plagiarism detected this year
- In previous years: 4-6 cases of plagiarism with 1-2 severe cases



## Feedback from students

#### PHY1B

- 76% of students would like to use the Turnitin originality report next year
- 66% had no problems understanding originality report
- But only 42% think it helped their referencing skills

"Was a good way to make students conscious of plagiarism and just naive copy and pasting."

"A bit more tutorial on how to make the most of the program would be useful."

"Worked ok for me, but would be worried if it came back with 40% and I didn't know how to change it"



# Courses - PG level

#### PHY1B

- First year Physics students
- 249 enrolled students
- First experience with essay writing at University Mixed feelings about ssay writing Rationale for using urnitin: avoiding lagiarism

#### MEd TESOL

- · Mature learners; Master's level
- Full-time; contact; 1 year
- 61 students enrolled
- Predominantly international students – diverse previous experiences
- Expectations of acknowledging "revered writers"

# Rationale for using Turnitin



#### **MEd TESOL**

- To help students who might not realise they are plagiarizing
- To understand the conventions for referencing



# **Use of Turnitin**

#### **MEd TESOL**

- Standalone
- Assignments handed in (hard copy) then electronic version sent to Turnitin
- All assignments are submitted to one place – possibility to crosscheck assignments in different courses
- Students can see originality report

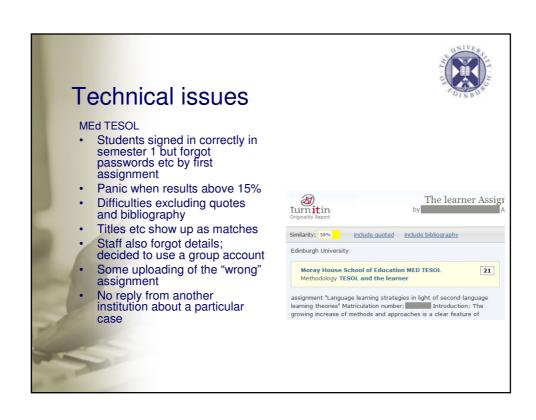
assignment list		's portfolio	
#	assignment	title	submitted
1 -	1   1   1   1   1   1   1   1   1   1	syllabus	16-12-07
2	eer review trial 02-10-07   09-10-07		
	PR 1 10-10-07   17-10-07   18-10-07		
3 =	nother trial 16-10-07   23-04-08	key concepts	29-10-07
	ESOL and the Learner 07-02-08   29-02-08	TESOL and the Learner Essay	11-02-08
5 =	lethodology 15-02-08 01-03-08	Methodology	19-02-08
6	ractice 21-02-08   28-09-08		
8 -	ey Concepts 2 23-02-08   23-04-08	Key concepts 2	24-02-08
9 -	ev Concepts 1 23-02-08   01-04-08	Key concepts 1	24-02-08

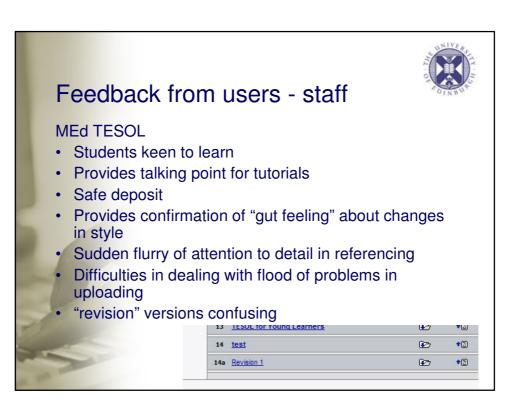
# Types of support for referencing



#### **MEd TESOL**

- Info on referencing in programme handbook (style given as used in TESOL publications)
- Information in online handbook (in WebCT)
- "Study skills" 5-week course including other presentation notes
- Examples in weekly programme meeting
- Expectation: correct academic citations and references as for a publication; marked with common marking scheme for taught PG







# Feedback from users - students

#### **MEd TESOL**

- In general positive feedback (feedback from staff-student liaison meeting)
- Worry from some that a high percentage could mean a fail
- Majority want to see their originality report



# Results from use

#### **MEd TESOL**

- Assignments handed in then electronic version sent to Turnitin
- One case of potential plagiarism noted; student allowed to resubmit with correct conventions
- Students encouraged to view own reports and get in touch with tutor if in doubt
- · One case of student-reported collusion; still ongoing
- Originality reports (excluding quotes and bibliography) first assignment
  - Yellow (26%-39%): 20/61
  - Green (1%-25%): 41/61
- Originality reports (excluding quotes and bibliography) second assignment
  - Yellow (26%-39%): 1/61
  - Green (1%-25%): 59/61
  - Blue (0%): 1/61
- Enables external examiner to review more than sample if desired



# Improvements and considerations

#### PHY1B

- Multiple submissions
- Only online submission
- More guidance on referencing
- More guidance on Turnitin
- Use of previous essays to show common problems

#### **MEd TESOL**

- Plenty practice assignments when learning to use but also for each assignment submission
- Guided sample assignments to submit for practice
- Online submissions helpful for questions with external – no need to send by post and can see full class
- Helpful for staff to be able to see student profile over several submissions (not possible if using with WebCT)



# Any questions?

### Further information on Turnitin:

- elearnhelp@ed.ac.uk
- ruby.rennie@ed.ac.uk
- daniela.gachago@ed.ac.uk
- http://www.elearn.malts.ed.ac.uk/services/plagiarism/index.phtml
- http://www.submit.ac.uk/