Librarians as teachers integrated with the curriculum



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London School of Economics and Political Science

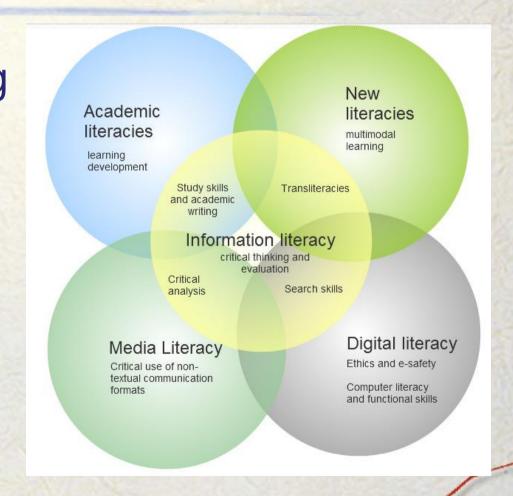
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Future Strategies for University and College Libraries 18th October 2012

Librarians as teachers.....

We are talking about information literacy (IL)

 But what do we mean?



Why does IL matter still?



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Research at University of Cambridge, Arcadia Programme

May – June 2011 Academic advisor: Professor John Naughton

Develop a new, revolutionary curriculum for information literacy in the digital age

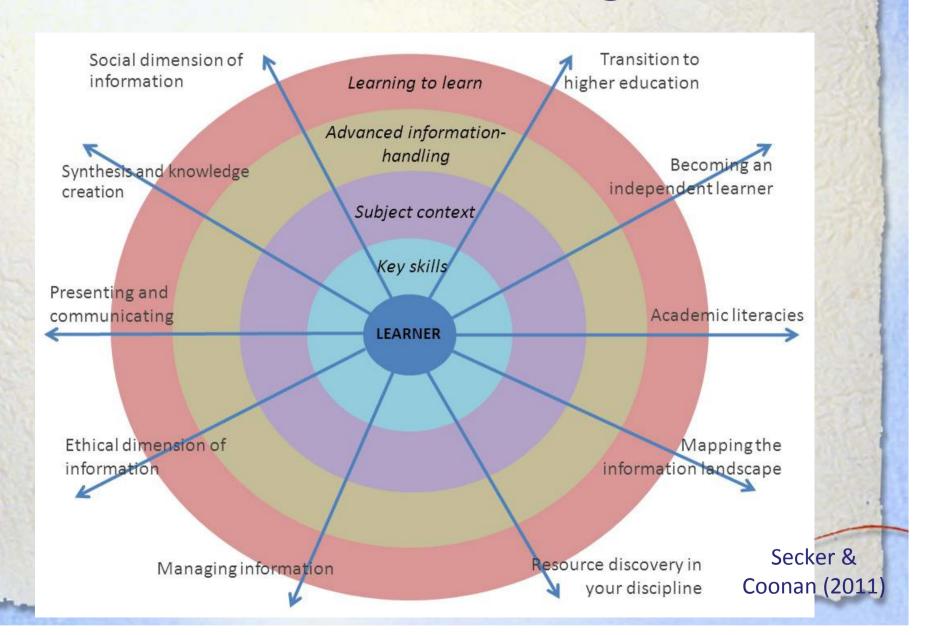
Jane Secker & Emma Coonan

Understand the needs of undergraduates entering
HE over the coming 5 years

Map the current landscape of information literacy

Develop a practical curriculum and supporting resources

ANCIL: rethinking IL



Information literacy is a continuum of skills, behaviours, approaches and values that is so deeply entwined with the uses of information as to be a fundamental element of learning, scholarship and research.

It is the defining characteristic of the discerning scholar, the informed and judicious citizen, and the autonomous learner.

ANCIL definition of information literacy (2011)

What do we know about IL?

- Needs to be taught in context: discipline, level
- Value needs to be recognised by faculty and curriculum designers
- Needs support at an institutional / strategic level
- Is not the preserve or saviour of the library

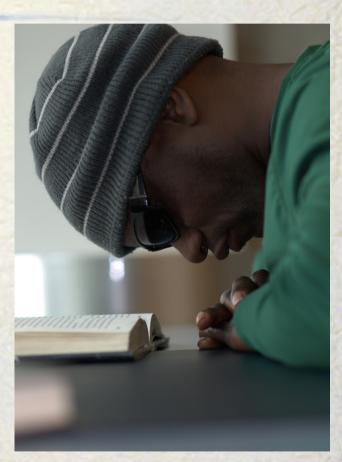


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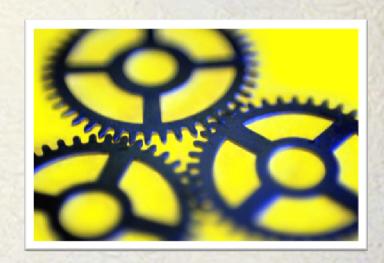
Transitional: Transferable: Transformational

Embedding vs integrating?

- We really mean is integrating
- Thus, IL is about changing the curriculum = challenging!
- Academics need an impetus for change which may be:
 - Improving student achievement
 - Graduate attributes / employability
 - Higher Education achievement report (HEAR)
 - Technological developments
 - Changing student expectations / fees

Joining up support

- ANCIL is not prescriptive about who teaches information literacy
- Success involves joining up IL provision across the institution
- A curriculum or syllabus can identify roles and responsibilities and make IL visible



The role of staff development

- Librarians to be teachers
- Educational developers to recognise the need for IL
- For faculty to design an 'aligned' curriculum
- For faculty, educational developers and librarians to work in partnership



Case studies from LSE

ANCIL institutional audit

 Integration of information literacy and educational technologies into teacher training

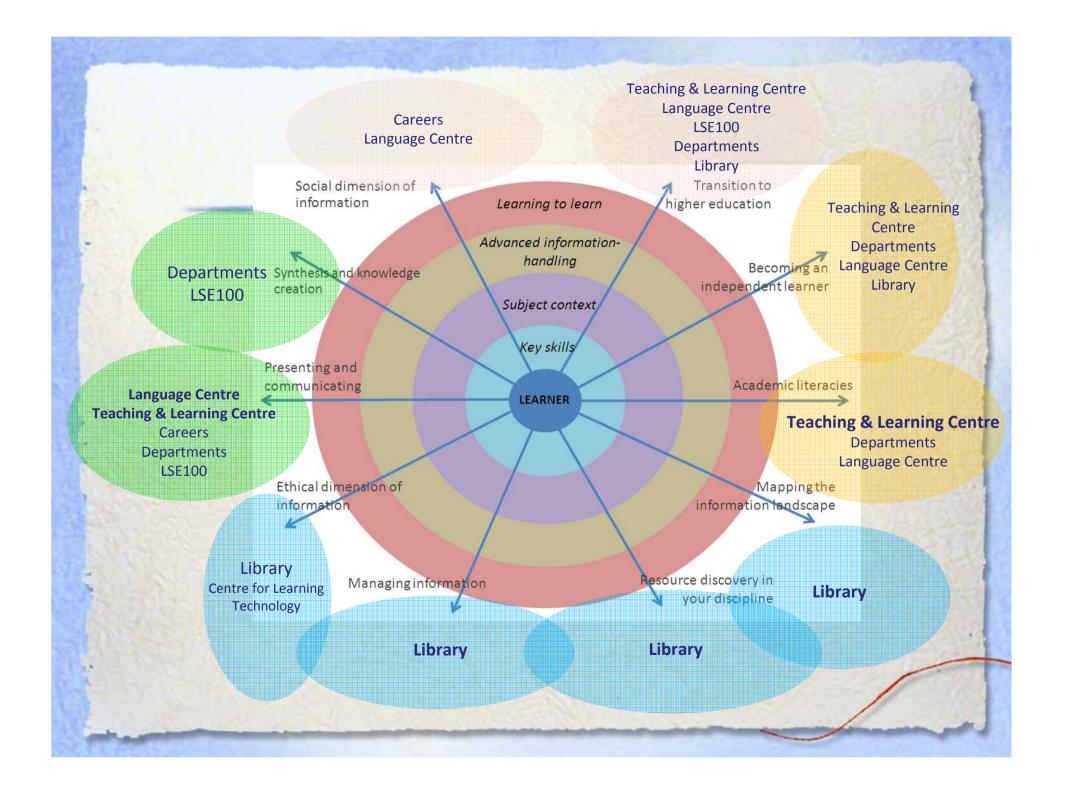




ANCIL as an audit tool

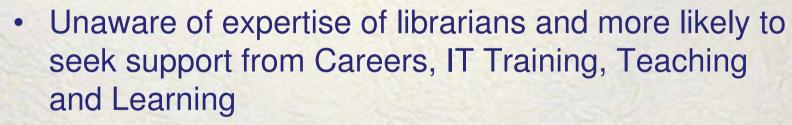
- Piloted by Katy Wrathall as phase 2 of Arcadia research from October – December 2011
- Interviews a key way of gathering information about provision across the institution using ANCIL
- At LSE interviews with deans, academics & support staff
- Questionnaire for Academic Support Librarians
- Also used student focus groups
 - How prepared are they for study in HE
 - What support students they need
 - Their preference for delivery





Key findings: students

- Information use is driven by reading lists and resources in VLE
- Dependent on lecturers for direction



- No coordination between departments and services
- Seek help at point of need (or crisis?)
- Often don't know about key information resources and how librarians can support them

Integration into teacher training

- First step to changing academic practice is to integrate into PGCert taken by new staff and graduate teaching assistants
- Course design already encourages Biggs notion of 'curriculum alignment'
- Sessions on new technologies, 'digital natives' and information and digital literacies
- Librarians taking PGCert
- These teaching resources released as Open Educational Resources via LSE Learning Resources Online





In conclusion

- Information literacy is vital for learners to be successful in the digital age
- ANCIL offers a broader way of thinking about information literacy
- IL needs to be taught in context and collaboratively
- All staff need to be information literate and to understand its importance to learning
- Integration into the curriculum is vital but librarians need to be prepared for this enhanced role

Further reading

- ANCIL Curriculum and related documents: http://newcurriculum.wordpress.com
- ANCIL You Tube video: http://www.youtube.com/watch?v=vY-V2givliE
- Biggs, John (1996) 'Enhancing teaching through constructive alignment', *Higher Education* 32(3), pp.347-64
- Bartlett, J and Miller, C (2011) Truth, lies and the Internet.
 Demos report. Available at: http://www.demos.co.uk/publications/truth-lies-and-the-internet
- Beetham, Helen, Lou McGill & Alison Littlejohn (2009) Thriving in the 21st century: learning literacies for the digital age (LLiDA report). Available at:

http://www.academy.gcal.ac.uk/llida/outputs.html