Mobile Learning, Digital Literacies, Information Habitus and At-Risk Social Groups

Margit Böck, University of Salzburg, Austria

ABSTRACT

Certain potentials of mobile devices seem predestined to connect those distanced from education with learning in the widest sense. To use these potentials requires a disposition of these 'learners-to-be' as able to assume responsibility for their learning. Characteristics of that disposition are identified, with requisite concepts: the information habitus; a pedagogy of social inclusion; in the frame of New Literacy Studies. The central element in the requisite information habitus is the action by an individual to get information via their own agency (Holschuld) contrasted with a reliance on others to bring information to them (Bringschuld). The role of institutional sites of learning are discussed, both for those categorized as 'at risk' and for the wider, new task of 'social learning', in which all come to see themselves as learners able to shape contexts for learning requisite to their needs.

Keywords: Empowerment, Equality of Access, Ethnographies of Communication, Information Habitus, New Literacy Studies, Social Inequality, Technology-Enhanced Learning

INTRODUCTION AND QUESTIONS

Mobile devices, such as mobile phones and personal digital assistants, offer a range of potentials which, until now, no single communicational tool had combined. The possibilities for application suggest – as indeed has been the case for very many innovational communicational technologies before this – that these can, could, should be used for the purposes of teaching and learning. An important first step in the direction of enabling learners to gain positive experiences of learning with such devices, to support them in their learning, requires, in my view, that the approach is not dominated by fascination with the technological affordances of the devices.

The core of a project to connect designs and scenarios for learning with those who will be the learners needs to lie in the connection to the characteristics of their life-worlds, their experiences and the challenges which they meet and need to face. That is one aspect. The other, is to connect all this to the aims both of the learners and those who are teachers. Without such a starting point it will be difficult even to begin the task of designing innovative pedagogic and didactic concepts. In Pachler, Bachmair, and Cook (2010) make the point very clearly that in the foreground of their investigations...
Two questions lie at the core of this paper. One is this: on different planes mobile devices – mobile phones and PDAs for instance – differ markedly from devices such as desk-top computers, note- and netbooks, as means for giving access to the internet and, more generally, to digitally-mediated communication. Is it possible that these technological devices could be used to open avenues – especially for groups somewhat distant to ‘mainstream society’ (in the following I shall call them ‘at-risk social groups’) – toward new strategies for learning and expand their strategies for learning and, in this way, explore and open up for themselves new forms of knowledge and competencies? The other question is: what dispositions are required on the part of these (new) users and learners to integrate these devices into their everyday practices, so that these learning potentials become available for them? In that I am less interested in kinds of concrete competencies of operation than the question how these learners-to-be might see and position themselves in relation to the engagement and use of the new – here new (forms of) learning – and what role they themselves take in relation to what is to be learned.

In this article I use data from qualitative studies in which situations of (informal as well as formal) learning are the focus of my interest with particular reference to young adult learners. I take their disposition towards learning in an extended sense as the frame within which they can shape learning for themselves. At the same time this is a significant factor for the social environment of their children in respect to how they in turn will come to cope with situations of learning.

I will refer to two concepts I developed in an ethnographic study which I carried out in a remote village in Austria between 2001 and 2004 (Böck, 2003, 2004a, 2004b, 2007) and to which I am doing a follow-up study at the time of writing. The main question at the start of that research project was how and where members of groups who are marginal to the ‘information society’ (as it was then called) get the information they need in their everyday lives: leaning on Bourdieu (1993), I developed the concept...
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