Blended learning opportunities: skills for working with primary sources

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The challenge

The Liberal Arts Foundation Year is an interdisciplinary programme that includes integrated academic skills development throughout. The complexities of both widening participation and interdisciplinary provision are well documented (e.g., Warren, 2002; Jones and Lau, 2010; Park and Son, 2010; Enstone and Newman, 2015; Abegglen, Burns and Sinfield, 2019) and the transition to university for Foundation Year learners can be especially difficult (Chivers, 2019). To support this transitional process and to develop key information literacy skills, the programme incorporates source skills for both critical or secondary reading in relation to working with novels, data, maps, historic documents, and other primary sources students might encounter in their varied subjects. This exploration enables the development of practical skills and critical approaches through a wider consideration of the nature of academic study, addressing aspects such as access and the focus of these resources in terms of inequalities and social issues in production, transmission, and reception in the past and present. The value of this content draws on the well-documented importance of information literacy within higher education provision (Shapiro and Hughes, 1996; Johnston and Webber, 2003; Wang, 2007). The programme also explores and challenges pre-conceived notions of the boundaries of subject disciplines, an issue important to the development of interdisciplinary provision (Brewer, 1999).

This provision includes a session at York Explore Archive, to consider the implications and use of archival sources, building on well-established connections between the approaches
involved in effective information literacy provision and the hands-on nature of archives (Carini, 2016; Jarosz and Kutay, 2017), drawing on broader approaches from object-based learning (Chatterjee et al., 2015) and the disciplinary complexities of material culture (Hicks and Beaudry, 2010). This year's restrictions meant that we were unable to visit the archive in person which necessitated a reconsideration of how these key approaches and issues could be supported in a blended delivery, an issue faced by other practitioners in the delivery of object-based learning (Sheehy et al., 2021). The key issue was the need to engage students with interdisciplinary approaches to object-based learning and information literacy when the objects themselves and a discursive in-person format were not available. Without this intervention, students would have missed a key developmental element of information literacy, which is central to their academic advancement.

**The response**

There are many complex issues to consider in the shift to online provision for information literacy and skills development (Tang and Chaw, 2016; Weightman et al., 2017; Boyle et al., 2019; Fola-Adebayo, 2019; Nikou and Aavakare, 2021), and we were keen to ensure that there was a combination of individual and group, synchronous and asynchronous and, as part of a blended delivery model, integrated on-campus and online, sessions as well as a supporting website ([https://zenstone9.wixsite.com/primarysources](https://zenstone9.wixsite.com/primarysources)). One of the immediate advantages was flexible pathways within the resources; the website included a short video for each subject area explaining what students might explore within the discipline to dispel misconceptions and prompt engagement with the range of training available. This was interwoven with a choice of on-campus workshops in critical skills for different source types. This built to a virtual visit to the archives, again facilitated through the website and was framed through content on the nature of archives and a task identifying aspects of archives in their subject area. The scope of the website meant that each student was able to find their own route within the content through the utility of the design of the interactive materials. The second part of the visit was an exploration of materials provided and contextualised by York Explore Archive and the collaborative creation of a resource for the students to provide their own responses to the materials and reflect on the contributions of others. This was run at a designated time to facilitate time for questions and build a sense of group engagement with the content, but there was also scope for students to explore different aspects of the archival material and website beyond
this. Students responded really positively to the virtual visit (and the content more generally), with comments on the visit noting that it was enjoyable and that it prompted further consideration of the content and materials beyond the class.

**Recommendations**

The shift to including online materials epitomised a blended learning approach, both in relation to the traditional definition of blended learning as a combination of the physical and digital (Allan, 2007), but also in the blend of discipline areas and in the combination of synchronous and asynchronous components. This has raised key questions about what can be taken forward from this for future iterations and, more broadly, the way in which this raises pedagogic and disciplinary questions, tensions, and possibilities. It also offered opportunities to consider the physicality of object-based learning and how this could be best considered in a virtual form. One of the key benefits of this project was that it enabled a more collaborative approach to the development and support of students and had unintended benefits in prompting a dialogue between disciplines. For instance, whereas in a subject like history or literature ‘primary’ was used to refer to a source that was first-hand in nature, for example a novel, photograph, etc., in geography, primary data was collected for a specific study and when used elsewhere would be considered secondary. These distinctions and discussions about disciplinary divergences, terminology, and approaches helped to ensure that resources and teaching were tailored to support students navigating these issues and would provide a good model for use elsewhere.

The creation of a set of asynchronous digital resources meant much greater flexibility for students; although this was a blended provision and the on-campus and live sections were crucial, being able to suggest that students explored their own routes and subject interests allowed for a collaborative approach to individualised pathways and bespoke skills development. For colleagues navigating the complexities of interdisciplinary provision, as well as the issues specific to WP, level 3, and subject-specific information literacy, a blended model of this nature might prove useful in navigating some of these diverse needs and concerns.
References


Weightman, A., Farnell, D., Morris, D., Strange, H. and Hallam, G. (2017) ‘A systematic review of information literacy programs in higher education: effects of face-to-face, online, and blended formats on student skills and views’, *Evidence Based Library and Information Practice*, 12(3), pp.20-55. [https://doi.org/10.18438/B86W90](https://doi.org/10.18438/B86W90).

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