

## Archaeological practices, knowledge work and digitalisation

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# We all know what is an archaeological practice, yes?



## Practice versus practice.

**“mode, relatively stable in  
time and socially recognized,  
of ordering heterogeneous  
items into a coherent set”**

Silvia Gherardi, *Organizational knowledge : the texture of workplace learning*  
(Oxford: Blackwell, 2006).

**“embodied, materially mediated  
arrays of human activity centrally  
organized around shared practical  
understanding”**

Theodore R. Schatzki, "Introduction: Practice theory",  
in Theodore R. Schatzki and Knorr Cetina, Karin and von Savigny Eike, ed.,  
*The practice turn in contemporary theory* (London: Routledge, 2001), pp. 10–23.



**Knowledge work?**



**Information work  
sustains knowledge  
work sustains work.**

**Perspectives to  
archaeological  
practices.**

**"archaeological practice"**  
≈ what is being done in  
archaeology, or  
what is being done by  
archaeologists.

**"archaeological practice"**  
≈ field practice

**practice vs theory**

**Diversity of practices**

**traditional practice  
vs. open practice  
vs. participatory practice**

Beale, Nicole, "How community archaeology can make use of open data to achieve further its objectives", *World Archaeology* 44, 4 (2012), pp. 612–633.

**On-going work in  
COST-ARKWORK  
WG3**

**Bourdieu, Callon,  
Latour, Knorr Cetina,  
Stengers ...**

**Why bother?**

**archaeological practices—how  
archaeology is done in practice  
(sic!)—are constitutive of the  
boundaries and distinctions that  
define what archaeology is.**

Thomas Yarrow, "Different Ways of Knowing an Archaeological Excavation", in Matt Edgeworth, ed., *Ethnographies of Archaeological Practice: Cultural Encounters, Material Transformations* (Lanham, MD: Altamira Press, 2006), pp. 20–32.

**critical science studies as a premise of  
understanding archaeological knowledge  
production and as "an integral part of  
archaeological practice"**

Wylie, Alison, "Moderate Relativism, Political Objectivism", in Ronald F. Williamson and Michael S. Bisson, ed., *The Archaeology of Bruce Trigger: Theoretical Empiricism* (Montreal: McGill-Queens University Press, 2006), pp. 25–35.

**Both theoretical and empirical question.**

**Especially important when practices are changing.**

**Suggestions**

**archaeological practices encompass all activities that belong to the domain of archaeology, directly contribute to its aims and follow its epistemological norms and ideals.**

**archaeology-related practices to describe practices that exert influence on or are influenced by archaeological work or archaeological pursuits of knowledge**

**the both are supporting and supported by their respective forms of knowledge work, which are again, sustained by their respective forms of information work**

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