The Bones of the Matter
Inspiring Learning & Achievement in Zooarchaeology
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A Zooarchaeology Community
The subject interest and practical skills shared by students, academics and professionals in the zooarchaeology community provide a common language that allows these different groups to communicate and learn from each other.

Creating the right atmosphere
In order to motivate and inspire students to learn it is essential to share the enthusiasm and fascination that academics, professional practitioners, and other students have for their subject area. Good communication, approachability and openness to student questions engages students and stimulates interest and motivates independent learning even when the subject matter is challenging.

The Importance of Hands-on Learning
Providing opportunities to develop practical skills is core to the zooarchaeology learning experience at BU. Experience of working with animal bones is essential for all professional zooarchaeologists. The high proportion of practical work in our programmes stimulates learning and understanding and enhances the student experience. Hands-on activities help develop critical thinking as well as good communication and technical skills.

‘The assignments were relevant to the real world, especially animal bone reports’ Amanda Grieve, PhD researcher, Southampton University.

‘The MSc course was inspirational - leading to my PhD and subsequently to a post-doc.’ Dr Krish Seetah, Leverhulme Research Associate, Cambridge University

Linking Teaching and Research
Integrating student learning with research and professional practice is core to zooarchaeology activities at BU. Resources, curricula, and assessment strategies reflect lecturers’ own engagement with the professional and academic research field in zooarchaeology and archaeology. Students have the opportunity to become involved in staff research projects and link theses to their own dissertation research, making genuine novel contributions to knowledge. Students are also inspired to develop their own zooarchaeological research careers building on these early experiences.

Inspiration and Aspiration
One approach to motivating and inspiring students to learn and progress is to expose them to other students and professionals who are at the next stage of their academic and/or professional careers. This is achieved during practical zooarchaeology activities in which students and tutors of all levels take part. This creates a rapport, and students feel comfortable discussing research interests and career aspirations. Students at lower levels are inspired to progress, while students at higher levels gain confidence in their abilities and clarify their own understanding through sharing their knowledge with others.

‘I really enjoyed the relaxed and friendly teaching environment which I felt facilitated learning and open discussion’ Anna Russell, PhD researcher, Leiden University.

‘The lecturers’ knowledge and enthusiasm for their subject is boundless’ Dr James Morris, Osteoarchaeologist, Museum of London Archaeological Services.

‘the practical elements brought all the theory together and made it real’ Michelle Wright, Archaeologist, Suffolk County Council.