

# Linguistics 2B Semester 1 Week 7-11 Empirical Methods: Topics

WEEK	MON	TUE	WED	THU	FRI
7 29/10 – 02/11	<b>Lecture 1:</b> <i>Intro to Empirical Methods</i>	Workshop Plus Tutor <i>Form &amp; function</i>	Workshop <i>Getting to know your data</i>	Workshop Plus Tutor <i>Sample dataset coding</i>	<b>Lecture 2:</b> <i>Experimental Pragmatics</i>  <b>Read:</b> <i>Garnham &amp; Cowles 2006</i> <i>Abbott 2006</i>
8 05/11 – 09/11	Tutorial (Plus Tutor) <i>A Week of Coding Data: practice, goals &amp; methods</i>	Workshop <i>Coding Data</i>	<b>Lecture 3:</b> <i>Variables in Analysis; Theories of referential form</i>  <b>Read:</b> <i>Gundel et al. 1993</i>	Workshop Plus Tutor <i>Coding for an additional factor</i>	<b>Lecture 4:</b> <i>Data Visualisation</i>
9 12/11 – 16/11	Tutorial (Plus Tutor) <i>Descriptive Statistics; Data Visualisation</i>	Workshop <i>Combining individual datasets</i>	<b>Lecture 5:</b> <i>Testing for Significance with Categorical Data</i>	Workshop Plus Tutor <i>Statistical tests</i>	<b>Lecture 6:</b> <i>Testing for Significance with Continuous Data</i>
10 19/11 – 23/11	Tutorial (Plus Tutor) <i>The Value of a Literature Review</i>  <b>Read:</b> (Assigned in 14/11 lecture)	Workshop <i>Statistical tests</i>	<b>Lecture 7:</b> <i>Literature Review; What Counts as Evidence</i>	Workshop Plus Tutor <i>Statistical tests; Summary Sheets &amp; Presentation Prep</i>	<b>Lecture 8:</b> <i>Synthesizing Quantitative Data; Drawing Conclusions</i>
11 26/11 – 30/11	Tutorial (Plus Tutor) <i>Summary Sheets, Personal Student Note Sheets &amp; Presentation Preparation</i>	Workshop	<b>Lecture 9:</b> <i>Tutorial Oral Presentations</i>	(No class; writing up)	<b>*In-Class Test*</b>

## Readings

- Abbott, B. (2006). Definite and indefinite. In Keith Brown, ed., *Encyclopedia of Language and Linguistics*, 2nd ed., vol. 3. Oxford: Elsevier, 392-399.
- Arnold, J., Wasow, T., Losongco, A., & Ginstrom, R. (2000). Heaviness vs. newness: the effects of complexity and information structure on constituent ordering. *Language* 76: 28-55.
- Aylett, M., & Turk, A. (2006). Language redundancy predicts syllabic duration and the spectral characteristics of vocalic syllable nuclei. *Journal of the Acoustical Society of America*, 119, 3048-3058.
- Garnham, A. & Cowles, H. W. (2006). Reference: Psycholinguistic Approach. In Keith Brown, ed., *Encyclopedia of Language and Linguistics*, 2nd ed., vol. 3. Oxford: Elsevier, 427-433.
- Gundel, J. K, Hedberg, N. & Zacharski, R. (1993). Cognitive Status and the form of referring expressions in discourse. *Language*, 69(2), 274-307.
- Kahn, J. & Arnold, J.E. (2012). A Processing-Centered Look at the Contribution of Givenness to Durational Reduction. *Journal of Memory and Language*, 67, 311-325.

## Optional readings:

- Green, G. M. (1996). Indexicals and anaphora; Contextually identifiable indeterminacies of reference. Chapter 2 in *Pragmatics and natural language understanding*. Second Edition. Hillsdale, N.J. : L. Erlbaum Associates. pp.17-36.
- Mey, J. L. (2006) Pragmatics Overview. In Keith Brown, ed., *Encyclopedia of Language and Linguistics*, 2nd ed., vol. 3. Oxford: Elsevier, 51-62.
- Sullivan, A. (2006) Reference: Philosophical theories. In Keith Brown, ed., *Encyclopedia of Language and Linguistics*, 2nd ed., vol. 3. Oxford: Elsevier, 420-427.