Appendix 4: Results on complement ordering

The statistical model is displayed in Table 10. The fixed effect of Animacy was coded as 0.5 for conditions with an animate theme and -0.5 for conditions with an inanimate theme. The fixed effect of Word Order was coded

Table 10: Statistics of the recall experiment (ditransitive verbs).

Model formula: Response ∼ Animacy * WordOrder+ (1 | Participant) + (1 | Item)

Random effects		Variance	Std. dev	
Participant	Intercept	0.80	0.94	
Item	Intercept	0.30	0.55	

Fixed effects Predictors	Coefficient	Std error	Wald Z	*p-value*
Intercept	-2.42	0.30	8.18	<0.0001
Animacy	-0.30	0.32	-0.938	0.35
WordOrder	1.22	0.33	3.757	<0.001
Animacy:WordOrder	-1.61	0.63	-2.546	0.011

as 0.5 for NP-PP order and -0.5 for PP-NP order. Random intercepts for participants and items were included in the model.