Experiment 1 Mean Word Tokens per Minute 0.6 -60 Type/Token Ratio (TTR) 100 40 MTLD 50 0.2 20 0.0 0 Activity Video Activity Video Activity Video No Video No Video No Video Condition Condition Condition **Experiment 2** 0 Mean Word Tokens per Minute 150 Type/Token Ratio (TTR) 40 100 MTLD 20 50 0.2 -0.0 Science Video Activity Video Science Video Activity Video Science Video Activity Video Condition Condition Condition