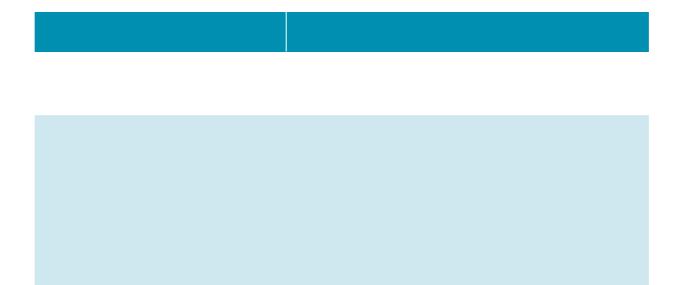
## Appendix 13D: TIMSS 2015 Eighth Grade Science Item Parameters from Concurrent Calibration

## TIMSS 2015 Eighth Grade Science Item Parameters from Concurrent Calibration

Item	Slope (a <sub>j</sub> )	Location (b <sub>j</sub> )	Guessing (c <sub>j</sub> )	Step 1 (d <sub>j1</sub> )	Step 2 (d <sub>j2</sub> )
		·			

Item			



Item	Slope (a <sub>j</sub> )	Location (b <sub>j</sub> )	Guessing (c <sub>j</sub> )	
		<u>.</u>		 

Item	Slope (a		

