

Student Data Sheet B
Exploring Cratering Activity

Impactor Used:					
Procedure:	Variable Tested:				
	Trial 1	Trial 2	Trial 3		
Type of Material Impacted:	Object Mass				
	Object Shape				
	Object Dia/length				
	Drop Height				
	Distance Traveled				
	Observations:	Time Traveled			
		Angle of Impact			
		Crater Depth			
		Crater Shape Draw or describe			
		Crater Diameter			
		Ejecta Pattern			
	# of Rays & length				