

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			