

RATE OF REACTION DATA

Surface Area

Substance Tested	Observations
Calcium Carbonate Pieces	
Calcium Carbonate Powder	

Temperature

Water Condition	Water Temp.	Time to Completion
Cold		
Room Temp		
Warm/Hot		

Concentration

Acid Concentration	Start Time	Time at Completion	Observations
1M HCl			
3M HCl			
6M HCl			

Catalyst

	POSSIBLE CATALYSTS			
	KNO ₃	CaCl ₂	NaCl	MnO ₂
REACTION RATE				