

Scoring Guide for POW 5: Punch the Clock

	MAX SCORE	SCORE
1. SUBJECT OF EXPLORATION (6 pts)		
a. Describe the subject you are investigating	4	
b. State the questions you wanted to explore	2	
2. INFORMATION GATHERING (8 pts)		
a. Describe your initial ideas concerning the questions, explain	2	
b. Describe what happened in each case you examined	6	
3. CONCLUSIONS, EXPLANATIONS, AND CONJECTURES (10 pts)		
a. Description of general conclusions you reached	4	
b. Description of why conclusions are correct	4	
c. Statement of any conjectures	2	
4. OPEN QUESTIONS (6 pts)		
a. Description of questions that you were unable to answer	4	
b. Describe other investigations that could be done in the future	2	
5. EVALUATION (12 pts)		
a. State the difficulty level of the problem (scale of 1-10), explain	2	
b. Describe your personal reaction/opinion to the problem	2	
c. Identify the best/worst parts of the problem	2	
d. Describe how the problem could have been made better for you	2	
e. Write a one paragraph summary of “what you learned from the problem”	4	
6. SELF-ASSESSMENT (8 pts)		
a. Grade and Justify your work using a self-assessment scoring rubric	4	
b. Write a one paragraph summary that identifies your weakest areas in this POW and describe the problems you had or the reasons you become “stuck” in these areas	4	
TOTAL SCORE	50	

COMMENTS: