

## Scoring Guide for POW 10: Possible Patches

	MAX SCORE	SCORE
<b>1. PROBLEM STATEMENT (6 pts)</b>		
a. Restate the story of the POW in your own words	4	
b. Restate the questions in your own words	2	
<b>2. PROCESS (16 pts)</b>		
a. Describe your initial ideas concerning the questions, explain	2	
b. Describe how you worked on the questions 1-3	4	
c. Describe how you kept track of the data you collected	4	
d. Provide all diagrams and sketches	2	
e. Describe any problems you had, and how you solved them	2	
f. Describe all assistance provided and how it helped you	2	
<b>3. RESULTS (8 pts)</b>		
a. Describe how you determined your answers to the questions 1-3 were correct, include any diagrams that help support your answers are correct and explain general observations	4	
b. Describe how you determined that answers to your own questions were correct, include any diagrams that help you support your answers are correct and explain general observations	4	
<b>4. EVALUATION (12 pts)</b>		
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	
<b>5. SELF-ASSESSMENT (8 pts)</b>		
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	
<b>TOTAL SCORE</b>	<b>50</b>	