A3Q2	Level 4	Level 3	Level 2	Level 1
				poor organizations, many symbols used
				incorrectly for the concept attempting to
	colouring to add to understanding, input one	Flowchart - organized, proper spacing, correct	Poor spacing, some incorrect symbols, typing	convey, arrows in the wrong section or
communication	colour/output another	symbols, proper language	errors,	incorrect pointer.
		Comments - useful sincinct, (block OK), not		Any two or more details missing or
		sparse, block at top (modifications, start date,	lacking explanation, inline coments, or hard to	Citations/borrowed work not
		programmer name, problem description, Notes	read, or spelling mistakes on output or Progammer	acknowledged OR more than 25% of
		on anything special or unusual, citations)	missing or modifications	code borrowed
		Readability - code is easy to follow, enough		
	Excellent	white space	Adequate	Needs improvement
	User instructions that are clear and can be			
	accessed at any time or Aditional options, like	user interface, clear language, no grammar or		User interface not clear, poor language
	premature quit.	spelling errors	2 or 3 grammar or spelling errors	and or spelling and grammar errors
		I/O either CSV or txt - Open and closing, proper		
	NACCO CONTRACTOR OF THE CONTRA	reading of all elements in the file and placing in an	I/O opens and closes properly but may be	hard coded words and forgot to close
Knowledge	With open or similar more advanced coding	array/list/class	inefficient OR may be skipping certain lines/words	files
Thinking &	5	IPO - proper chart (headings), steps, proper		missing information in columns or steps
inquiry	Description at top to clarify	terminology	Unclear steps or incorrect terminology	missing
	Screen sizes to user systems. Make it	Graphics are appropriate and professional		No graphics, just console that user would
Thinking &	interactive. Colour or design helps user	looking for Hangman - word list appropriate		not necessarily have. Lost count on
inquiry	know what stage they are at.	components - Standard screen size 1280 x 1024	Small graphics, features not intuitive.	number of guesses.
		Trace statements - variable name, steps and		more confusing, complicate the existing
		changes (Table/chart)	Variable names don't match or missed a step	error, or do not recognize it.
		All functions (including user) are efficient and		Hard coded where a user defined
Application	Could be class based	work as expected	Functions work, but confusing or inefficient	function or built in would suffice
	Highly efficient, best possible, perhaps			
	found a new function or way to complete	Code efficiency - nested if's better into function	Nested if's or lack of proper loops - does not take	
	the task	or class.	advantage of built in functions	No functions or classes