

##

Faraz. Ques 5 Assgn 3 SPRITE #

A3Q5	Level 4				Level 3				Level 2				Level 1			
	communication				Nothing assumed, catching errors, anticipating users needs - beyond Level 3				Comments - useful succinct, (block OK), not sparse, block at top (modifications start date, programmer name, problem description Notes on anything special or unusual: citations) Readability - code is easy to follow, enough white space user interface, clear language, no grammar or spelling errors				lacking explanation, inline comments, or hard to read, or spelling mistakes on output or Programmer missing or modifications			
Knowledge	Excellent				User instructions that are clear and can be accessed at any time or Additional options, like premature quit				Adequate				Needs improvement			
	Advanced class concepts or similar more advanced coding - not required or not taken in class OR new or better implementation of class work Sprite beyond basics given				Description at top to clarify				2 or 3 grammar or spelling errors				hard coded words and forgot to fix errors and/or basic sprite not working			
Thinking & Inquiry	Screen sizes to user systems Make it interactive Colour or design helps user know what stage they are at.				Graphics are appropriate and professional looking for Hangman - word list appropriate components - Standard screen size 1280 x 1024				Considerable usages and storing of data, few minor errors and/or basic sprite not implemented properly				No graphics, just console that user would not necessarily have			
Application	Could be class based				Trace statements - variable name, steps and changes (Table/chart)				Small graphics, features not intuitive				more confusing, complicate the existing error or do not recognize it			
	Highly efficient, best possible, perhaps found a new function or way to complete the task				All functions (including user) are efficient and work as expected				Variable names don't match or missed a step				Hard coded where a user defined function or built in would suffice			
Flowchart/IPO/Tables (Application)	clouping to add to understanding, input one colour/output another				Code efficiency - nested if's better into function or class				Nested if's or lack of proper loops - does not take advantage of built in functions				No functions or classes			
					Flowchart - organized, proper spacing, correct symbols, proper language				Poor spacing, some incorrect symbols, typing errors.				symbols used incorrectly for the concept attempting to convey, arrows in the wrong section or incorrect pointer			

Nice! Improvements: Instructions - just in case + a couple seconds for you user to get ready.