PigLatin.docx Computer Science - Haas

Write a JavaScript program which askes the user to enter a word, then outputs the word translated into Pig Latin. Pig Latin is not actually a language but a made-up form of English that children (and some adults) use to speak “in code.”

Watch this awesome clip about Pig Latin: <https://youtu.be/o1MqScTooi8>

**Below are the rules that you will use to write your program:**

1) For words that begin with a single, double, or triple consonant, all letters before the initial vowel are placed at the end of the word. Then, "ay" is added at the end.

Single consonant examples: "banana" 🡪 "ananabay"

"pizza" 🡪 "izzapay"

Double consonant examples: "smile" 🡪 "ilesmay"

"glove" 🡪 "oveglay"

Triple consonant examples: "string" 🡪 "ingstray"

"splash" 🡪 "ashsplay"

2) For words that begin with a vowel (*a, e, i, o, u*) just adds just "ay" to the end.

Examples: "apple" 🡪 "appley"

"orange" 🡪 "orangeay"

**Below are a couple of examples of the running program.**

Example 1:   
Computer> Enter a word.

User> scram

Computer> The word ‘scram’ in Pig Latin is ‘amscray’.

Example 2:   
Computer> Enter a word.

User> noodles

Computer> The word ‘noodles’ in Pig Latin is ‘oodlesnay’.

Show Haas the completed program and save as LastNamePigLatin