

Abstract Submitted
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Formula recollection through a WORLDLY recognized mnemonic technique SHANNON SCHUNICHT, TX A&M — Physics may be made fun, and encourage further learning through ease of recollection of complicated formulas; allthwhile increasing a student’s confortability with their algebraic skills. Exam-
ples will be shown how ANY complicated formula will be made into a memorable acronym using this author’s mnemonic technique, i.e. allowing each vowel to represent a mathematical operation: “a” multiplication implying “@”; “o”-division implying “over”; “i”-subtraction to imply “minus”; “u”-addition to imply “plus”; and “e” implying “equals”. Most constants and variables are indeed consonants; “c” = “speed of light” & “z” = “altitude”. With this mnemonic technique ANY formula may be algebraically manipulated into a word, or series of words for ease of recollection. Additional letters may be added to enhance the intelligibility of such a letter combination, but these additional letters need be consonants ONLY. This mnemonic technique was developed as a compensatory memory method when taking physics at Texas A&M University following a severe head injury (19 days unconsciousness!) suffered by this author.

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