Question 1 (Very difficult). The sequence of words [dog, ore, get] has the property that taking the nth letter of each word, in order, forms the nth word. For example, the 2nd letters of “dog”, “ore”, and “get” are ‘o’, ‘r’, and ‘e’, which spell the second word “ore”.

Find a sequence of six 6-letter English words (no proper nouns, please!) with the same property.

Hint: one such sequence exists containing the words “spread” and “acetic”.