Final Exam Practice Problem 1

Write a method called "removeZ" which takes in a linked list and <u>returns</u> a new linked list with only those elements that <u>**DO NOT**</u> have the <u>letter 'Z'</u> in it.

For example, if the LinkedList looks like "book" -> "Zebra" -> "apple" -> "Total" -> "AtoZ" then calling removeZ with the above list would <u>return</u> a linked list which looks like this:

The signature and return type is:

LinkedList <String> removeZ (LinkedList <String> list);

You can use the Java library LinkedList class.