# CITP 155 – Programming I

## Challenge 2

## Graded Activity (10 points)

**Today’s Challenge – Write this code in Word**

Write code below that would do the following. Your code doesn’t have to have the entire structure of a program – it’s just the code that would appear inside a main method.

* Declare a char variable
* Use a switch statement to evaluate whether the variable is a, b, c, d, etc. Your switch statement will have 26 options – one for each letter of the alphabet.
* For each branch of the switch statement, write a word to the console that begins with that letter of the alphabet.
* Don’t forget a default option at the end of your switch statement. It should display a message to the console that the character entered wasn’t between a and z.