LAB INSTRUCTIONS:

- 1. Change the hostnames of the router and switch to the appropriate names (R1, SW1) ##Use the 'hostname' command in global configuration mode##
- 2. Configure an unencrypted enable password of 'CCNA' on both devices
- 3. Exit back to user EXEC mode and test the password
- 4. View the password in the running configuration
- 5. Ensure that the current password, and all future passwords, are encrypted
- 6. View the password in the running configuration
- 7. Configure a more secure, encrypted enable password of 'Cisco' on both devices
- 8. Exit back to user EXEC mode and then return to privileged EXEC mode. Which password do you have to use?
- 9. View the passwords in the running configuration. What encryption type number is used for the encrypted 'enable password'? What encryption type number is used for the encrypted 'enable secret'?
- 10. Save the running configuration to the startup configuration