Problem 1. Use a shift of 2 (Caesar’s cipher) to encrypt the following word “TSUNAMI”.

Problem 2. Decrypt the following riddle by first figuring out the key. The one letter word is the clue.

: Riddle: What do you call a happy lassie?

Ans: E NSPPC GSPPMI.

Problem 3. We have a reservation for the Cryptology Museum Tour at 10:30am on Fri, May 4. Of course we will cancel class that morning.

- Will you be able to go? The tour lasts about 1-1.5 hours.
- Can you drive? How many can you take in your car? Its near BWI airport.