OPTIONAL PROJECT

This is Due on Friday before class. Hand it on IN PAPER. If after the final you would have gotten a D in the course then (and only then) I will LOOK at your project. If you did well then I will bump you to a C-.

1. (0 points) Write your name!

2. For each of the following ciphers (1) describe it, (2) give one PRO, and (3) give one CON.
   (a) Affine
   (b) Quadratic
   (c) Vig (the normal one, not Vig-plus etc)
   (d) Matrix with a 30 by 30 matrix.
   (e) 1-time pad
