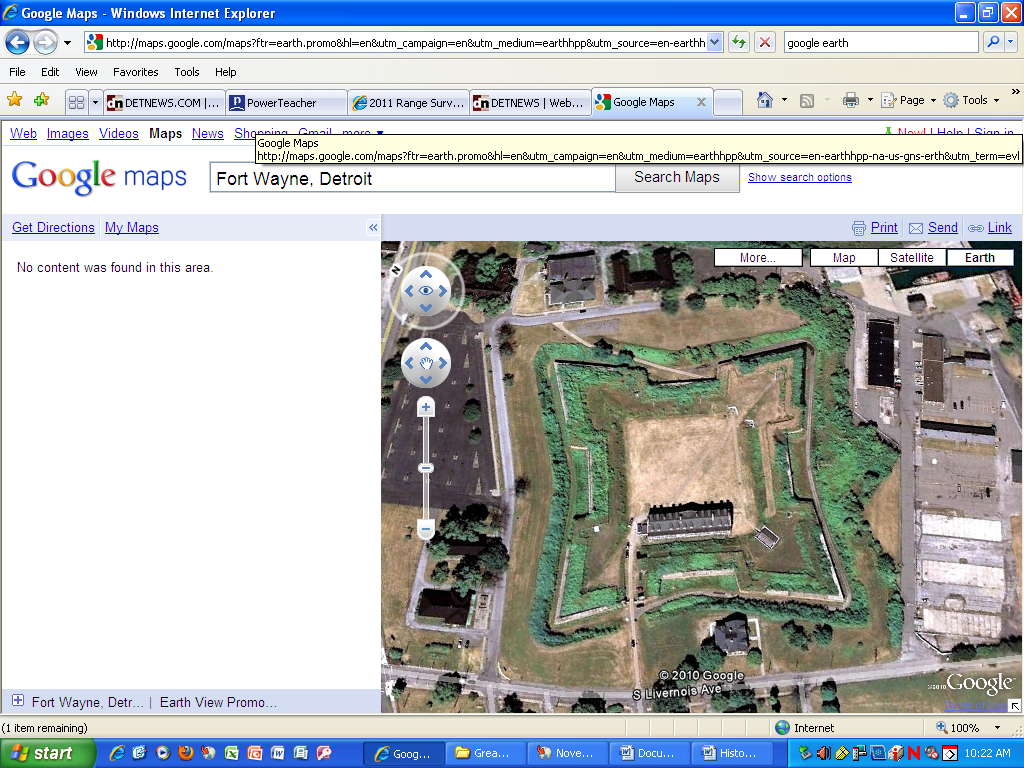
Design a star fort.

* Time limit – today and tomorrow.
* Fort must employ the principles and features of modern (1840-1870s) fort design – see list below and your notes.
* Forts must have at least three bastions that are mutually supporting.
* Fort must have some masonry (brick) work.
* Poster/drawings must have three views of elements of your fort.
* Forts must have a name.

Required Principles and Features:

1. Demilune
2. Gun Embrasure(s)/Casemate(s)
3. Glacis
4. Ditch/Moat
5. Scarp/Counter Scarp
6. Bastion(s)
7. Sally port(s)
8. Breast High Walls
9. Curtain walls
10. Curtain defenses
11. Powder magazine
12. Barracks for Infantry Garrison
13. Front and center pintle gun emplacements.