6.885
L3.7
Sept. 15, 2004

Project ideas: (other than open problems)

PROJECT: implement Laman pebbling and/or Henneberg (backward) construction
- show over/under-bracing (color coding)
- show minimally gen. rigid subgraph
- show its Henneberg sequence construction
- etc.

PROJECT: implement the following puzzle as a computer game:
- given a minimally gen. rigid graph
- start from a line segment
- find a Henneberg construction sequence

this is an easy puzzle backwards — but on a computer you can force the player to figure it out forwards.

(as I had difficulty in lecture for)