### HARDWOOD
- **small chunks**: inventables.com
- **large+local**: Rosenzweig Lumber (Bronx)
- **lucky**: local lumber supplies
- **eBay**: exotic, unique chunks

### PLY/SHEET WOODS
- **OK, fast**: Metropolitan Lumber
- **better**: Roberts Plywood
- **usually bad**: Home Depot

### CASTING RUBBERS
- **fast set, durable, translucent**: Smooth-On MOLD STAR (not MOLD MAX) 19T
- **cheaper**: Smooth-On OOMOO
- **tougher, amber**: Smooth-On PMC-744

### HARD FOAMS
- **blue XPS (better fuzz/consistency)**: Dow
  - **SquareEdge... Chinatown Building Supply**: available in 24” x 96” x 4”
- **white XPS (called “high density”)**: Contact Brian Lehrer blehrer007@aol.com. beware: white foam CNCs very fuzzy
- **Polyurethane Foam (high density/corafom/dunaboard)**: Compleat Sculptor (use this!!)

### CASTING FOAMS
- **rigid**: Smooth-On FOAM-IT (light=<10)
- **flexible**: Smooth-On FLEX-FOAM-IT (<10)
- **squishy and weird**: Smooth-On Soama Foama
- **cheap + light**: TOTAL BOAT floatation foam

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### PLASTER + CEMENTS
- **plaster of paris**: soft, unstructural, cheap
- **Hydrocal**: pure white gypsum cement, behaves much like Rockite. Compleat Sculptor.
- **Rockite**: quick setting anchoring cement. Slowly destroys the planet.

### CASTING PLASTICS/RESIN
- **off-clear, easy plastic**: Smooth-On SmoothCast 325, 326, 327
- **white, easy plastic**: Smooth-On SmoothCast 300, 305, 310
- **clearest (but dangerous for allergies)**: Smooth-On Crystal Clear 200(best), 202, 204
- **note**: pay attention to set times and MAX THICKNESS. be prepared to cast in layers.

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### CORK
- **up to 6” thick**: jelinek.com

### MACHINABLE WAX/CORIAN/SOLID-COLOR MDF
- **inventables.com**

### SPRAYPAINT
- **ONLY WATER BASED PAINTS NOW ALLOWED!!!**
  - **MTN PAINTS**
  - **LIQUITEX WATER-BASED**