

Steam and Beyond  
Session 4: Forming a Form

Vocabulary:

Pour	v.浇；倒
Cardboard	n.瓦楞纸；纸板
Mold	n.模具
Concrete	n.混凝土；v.具体的；有形的
Carefully	adv.小心地；仔细地
Cement	n.水泥
Form	n.形式；样子；表格；种类；v.产生；制作
Reinforce	v.加强；加固
Brace	n.支架；箍子；v.使防备
Sharp	v.尖锐的；锋利的
Steel	n.钢
Blade	n.刀片；刀刃
Sheet	n.一张；薄片；床单
Plastic	n.塑料；adj.塑料的；可塑的
Process	n.过程；步骤；v.处理
Foam	n.泡沫；泡沫海绵
Dilute	v.稀释；adj.稀释了的
Firm	adj.牢固的；adv.稳固地；v.使坚固
Model	n.模型、模特、榜样；v.制作模型
Ingredients	n.配料
Ratio	n.比例
Smooth	adj.光滑的；顺滑的
Cast	n.v. 浇筑；铸模
Saw	n.v. 锯

Sentences:

- Carefully trim the edges of your sheet and sand it down with a file so that it is smooth.
- There are many ways to reinforce your mold to make sure it stays firmly to the base.
- Please follow the instructions carefully.