

Bubble Dancer Joiner Block Construction

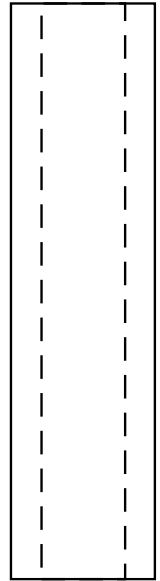
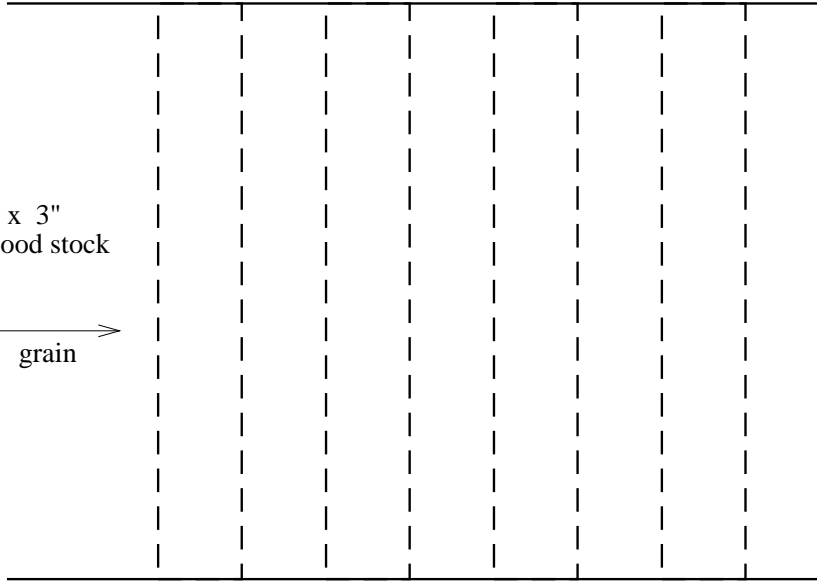
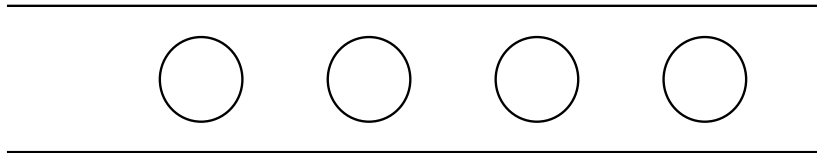
M. Drela

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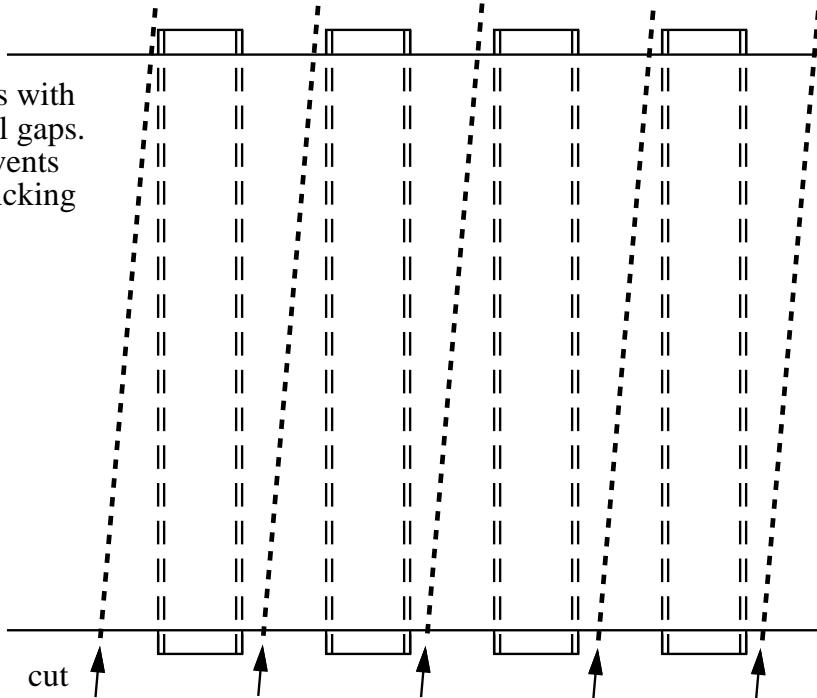
1) Drill holes
with drill press

3/4" x 3"
basswood stock

← grain →



2) Glue in joiner tubes with
excess epoxy to fill all gaps.
Thickened epoxy prevents
excessive endgrain wicking



3) Cut up wood
with 5 degree cuts

cut ↑

4) Belt-sand height to match
balsa web heights.

5) Belt-sand ends to 0 deg.
and 5 deg bevels.

6) Belt-sand to 1/2" width

