

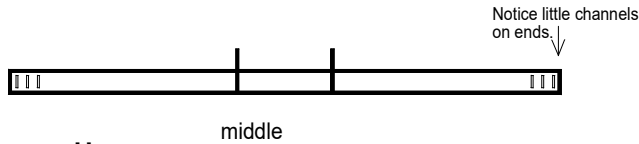
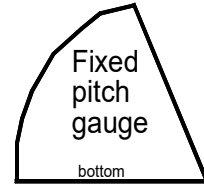
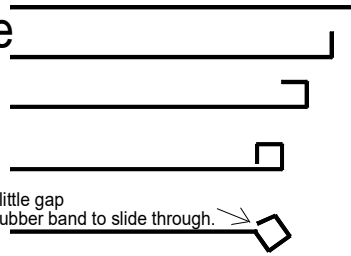
PATTERNS FOR HUMAN POWERED DRAGONFLY COPTER

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No scaling when printing
Do not "fit to page"

Detailed instructions at sciencetoymaker.org

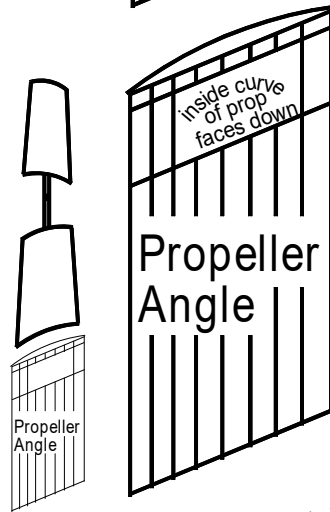
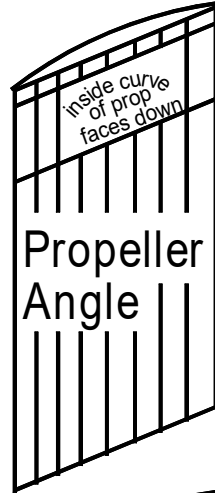
Bend the Hook



Propeller Strut Pattern

Made from a cotton swap stick.
Take off cotton ends.

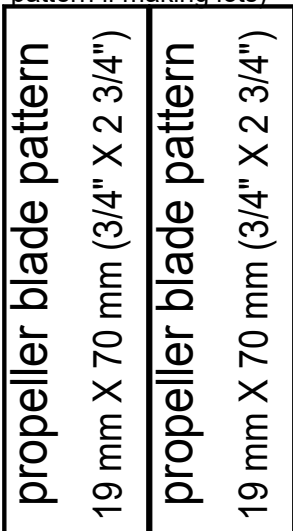
Variable-Pitch Sleeve



Convex (outside of bottle) is up!
Concave (inside of bottle) is down!

Propeller Pattern

(use the other prop pattern if making lots)



MEASURE: Did it print to scale?

