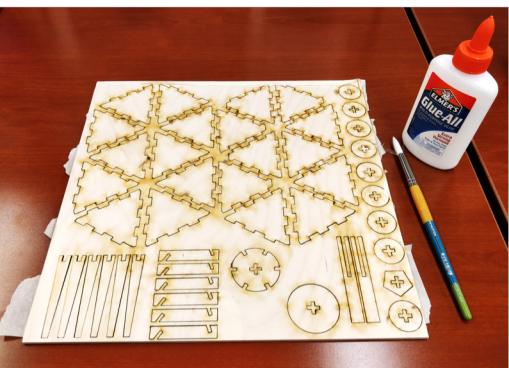


Laser phage assembly tutorial



Required:

1 laser-cut phage cut-out
Copious glue & tape
Dogged tenacity



Step 1

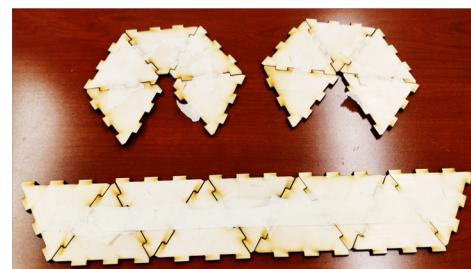
Separate all triangular capsid pieces from the cut-out
Identify the 6 capsid pieces with flat vertex



These 6 pieces must be used to form the base of the capsid so that the flat vertices create a hole

Step 2

Fit all triangular pieces together to form 3 larger structures as shown (right)



(Apply tape if needed to hold pieces together)



Step 3

Assemble capsid (left)



Step 4

Separate tail tube pieces (x2) and fit together

Firmly attach baseplate



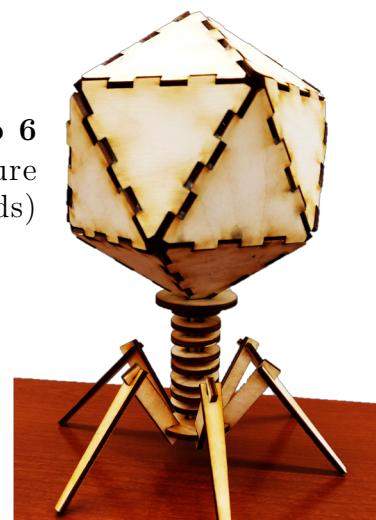
Step 5

Attach tail fibers to the baseplate (right & below left)



Step 6

Carefully attach capsid to tail structure (may require multiple sets of hands)



Step 7

Smother with glue & admire (right)