

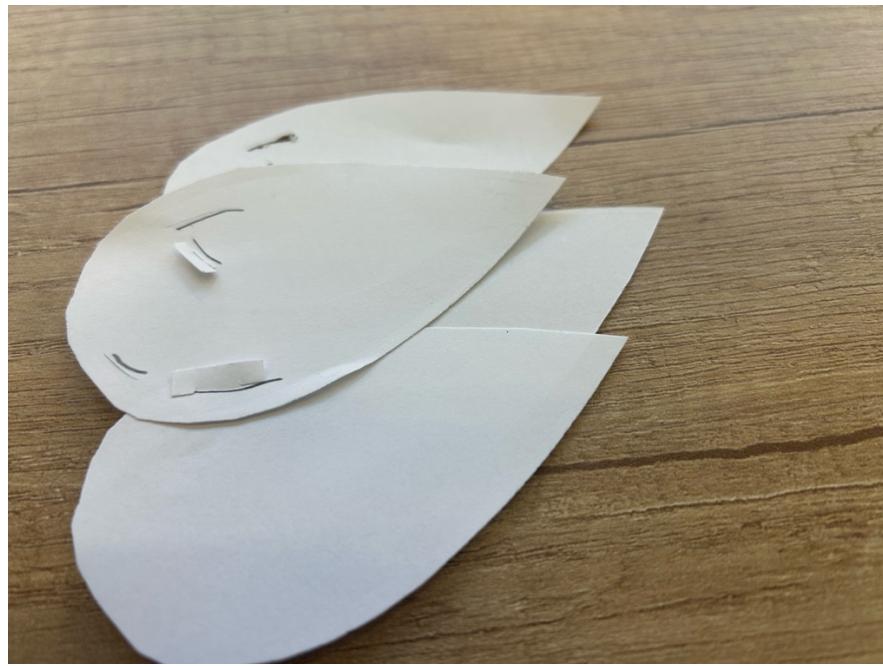
WEEK2

12.Mar-18.Mar

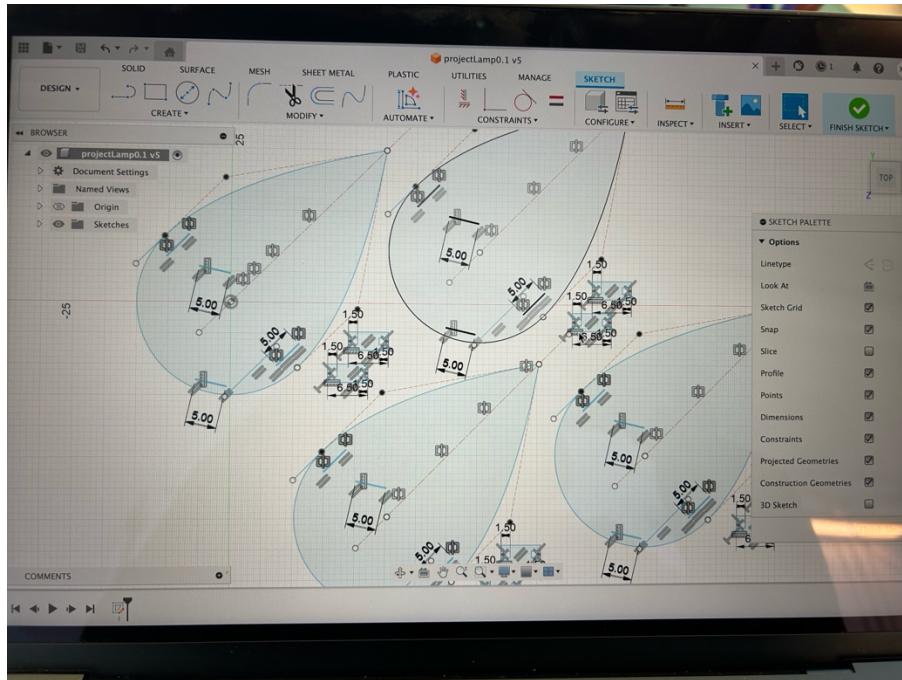
Xingchen MA



I tried to make three-dimensional scales, but found it difficult to connect each scale, so I gave up the idea.



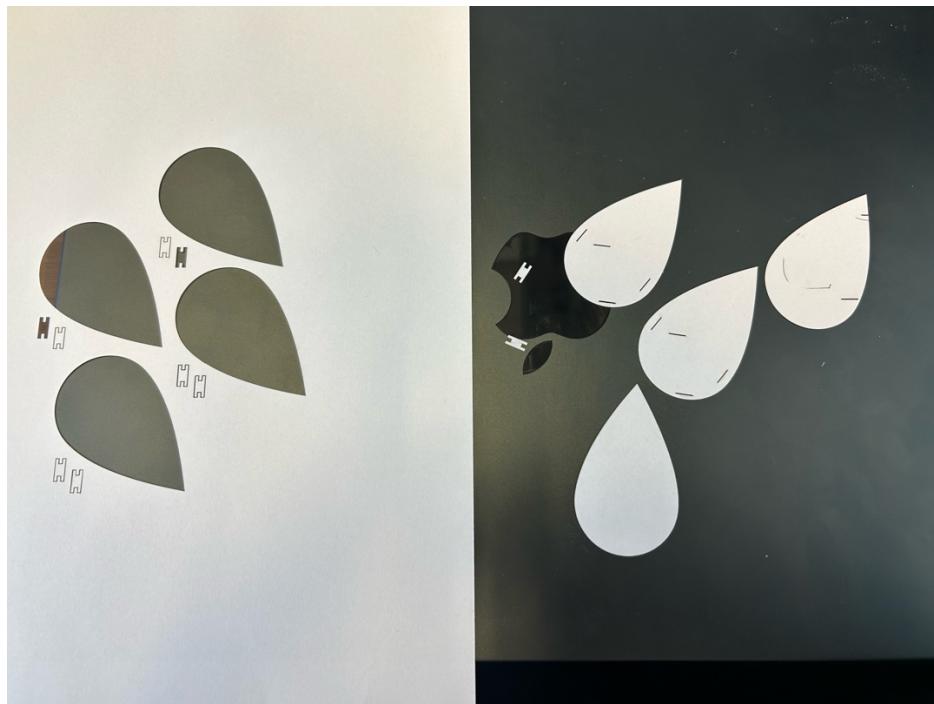
I tried again with paper and made a sample



Then I used Fusion to model



Then I tried to print



The print result is not very good for the following reasons:

1. After the teardrop-shaped scales are cut, they are blown away immediately, resulting in the details on the scales not being cut.
2. The size of the small parts used for connection is not designed reasonably, resulting in an unstable connection.

