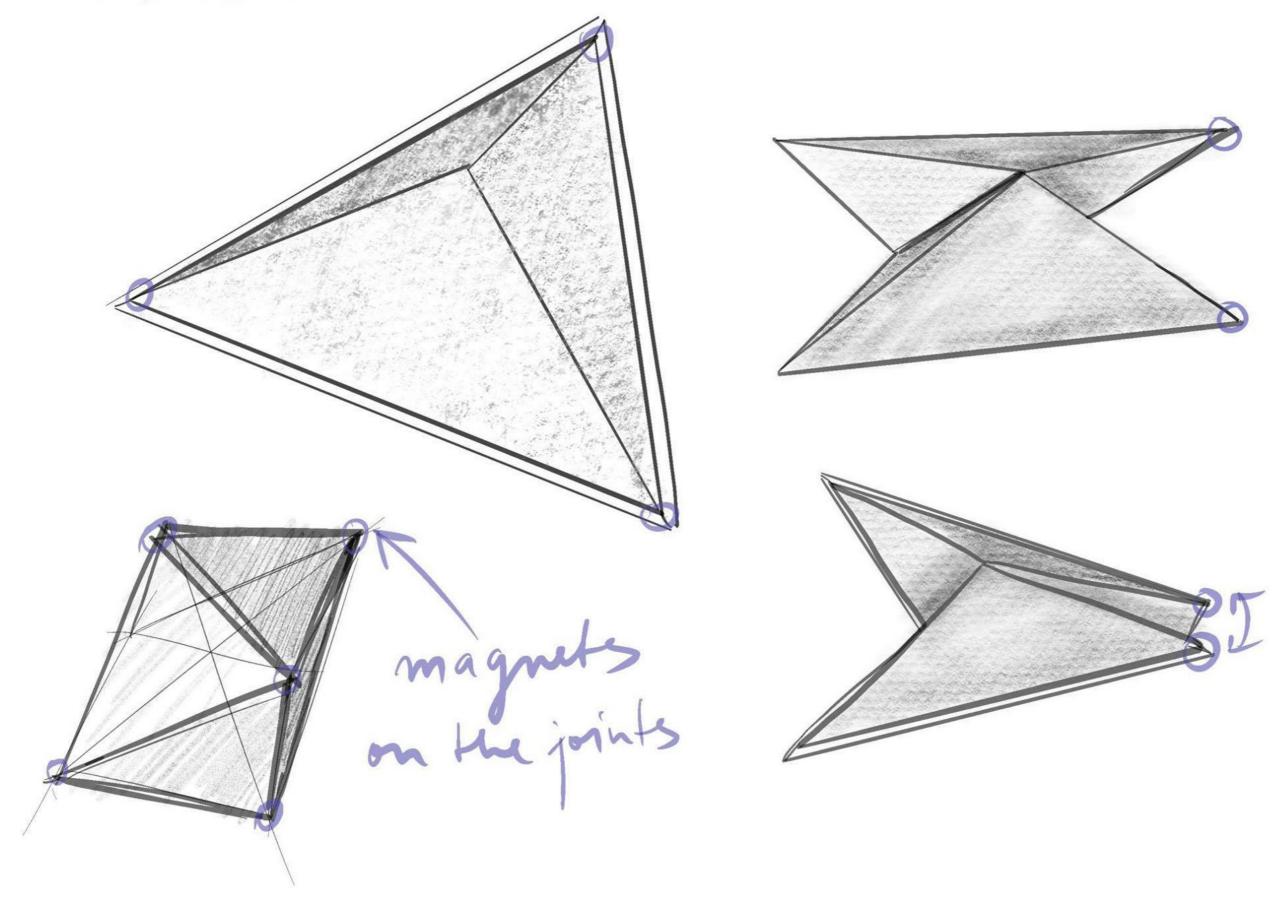
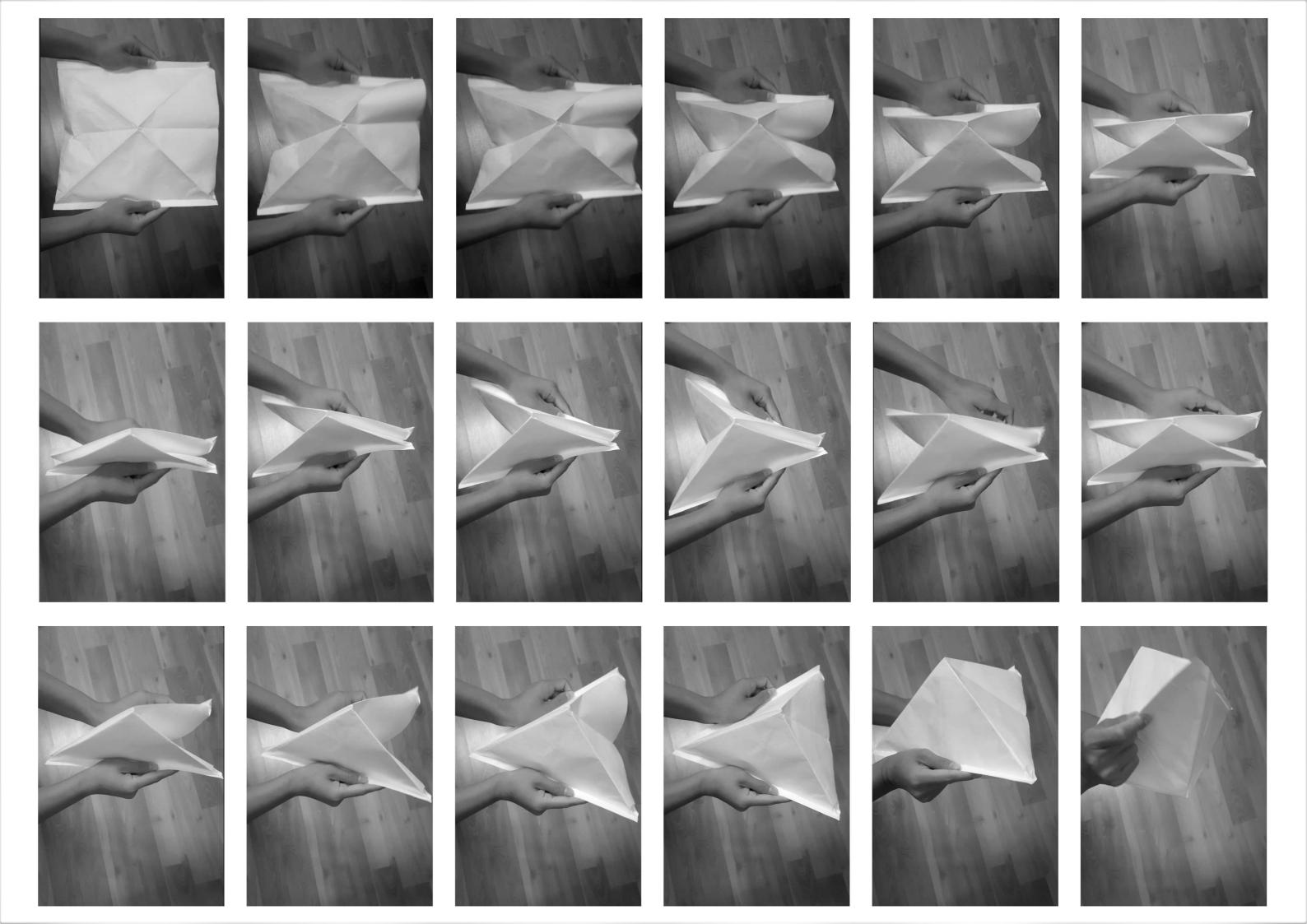
BAUMAUS LANTERN





Bauhaus lantern— form follows function

The aim was to make a playful and portable lantern that would be versatile to use. For this reason, I have decided to use tyvek as the main material for my lantern. It is very durable and waterproof material that has some similar features to paper. It could also be folded the same way as paper which was the main criteria for my lantern.

I was first observing ways to express motion in an object through folding and un—folding paper. Afterwards I was observing how to make flat parts spatial and how that would affect the whole shape. I was motivated by the principle —form follows function. The lantern has very simple geometrical shape that could transform from triangular form to rectangular form to totally flat piece. To secure the position of the light, there are simply points magnets at each end. Magnets make the whole product very easy to use.

While using the lantern, the user can choose a suitable shape for him. The light within the lamp also change with the shape and transforms the environment of user. The lantern itself could be used as a portable lamp too. It is easy to fold to flat position and offers no effort to carry it in the bag.