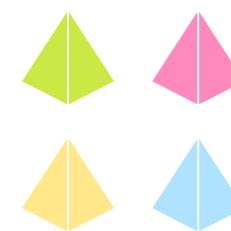


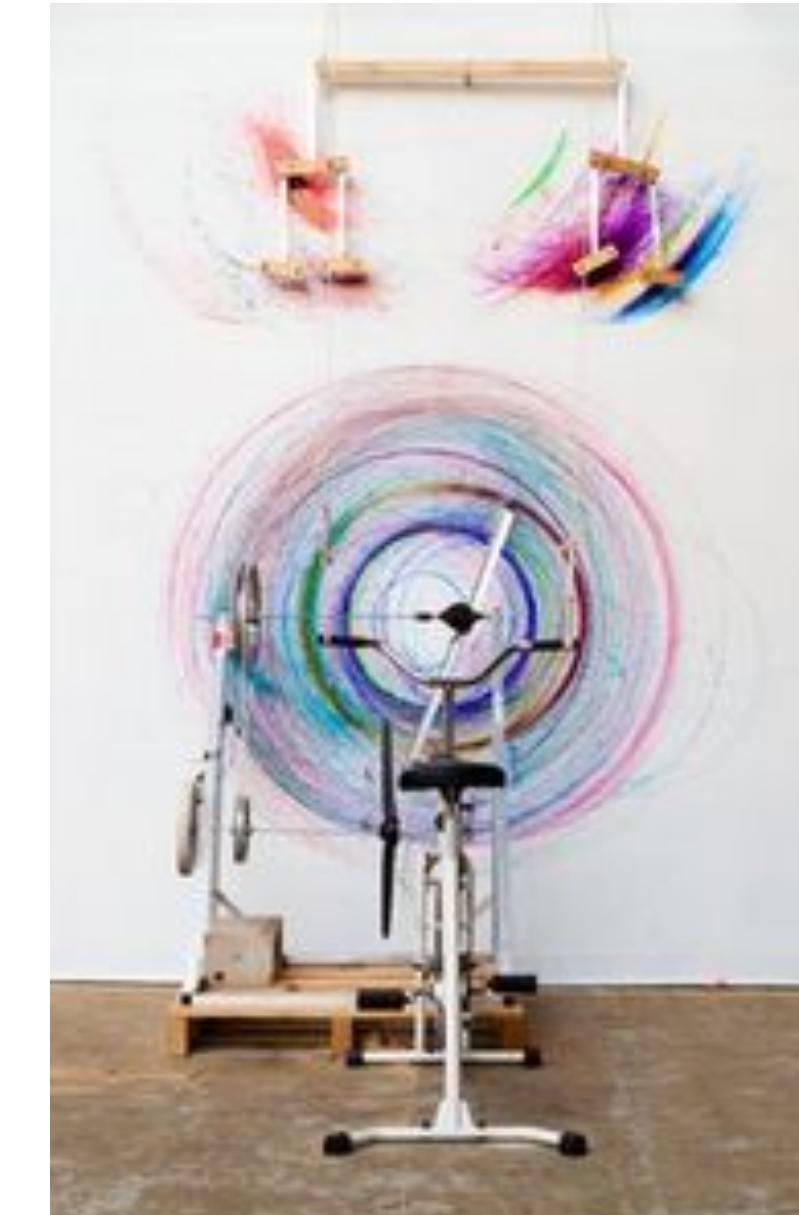
The Drawing Machine

Unit 3

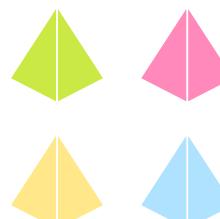
Kim, Gabs, Kate, Isaac & Josh



Inspiration

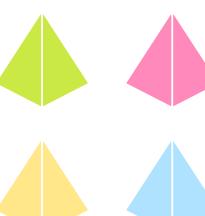
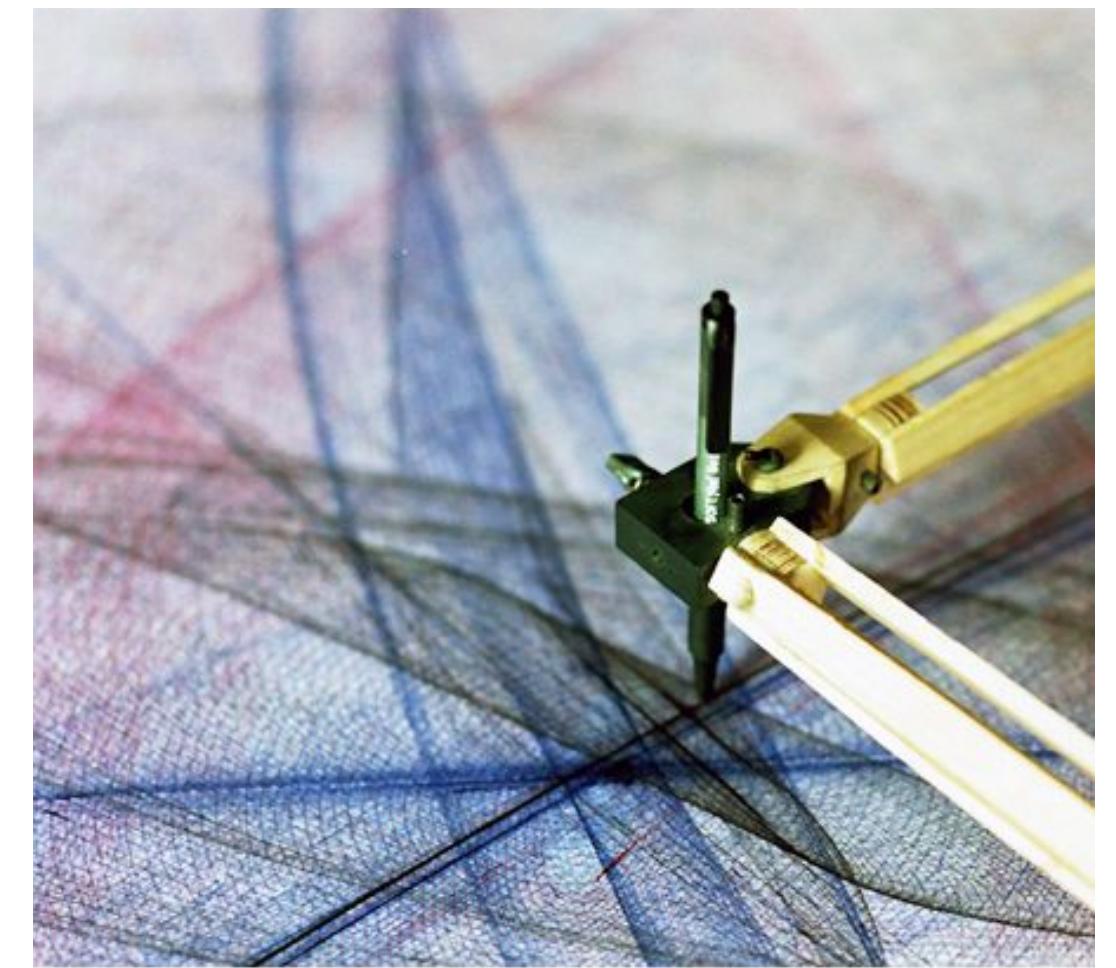


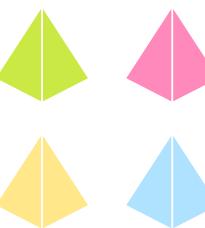
JOSEPH GRIFFITHS
2009



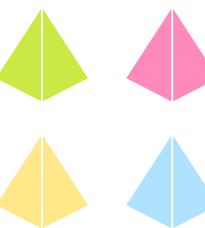
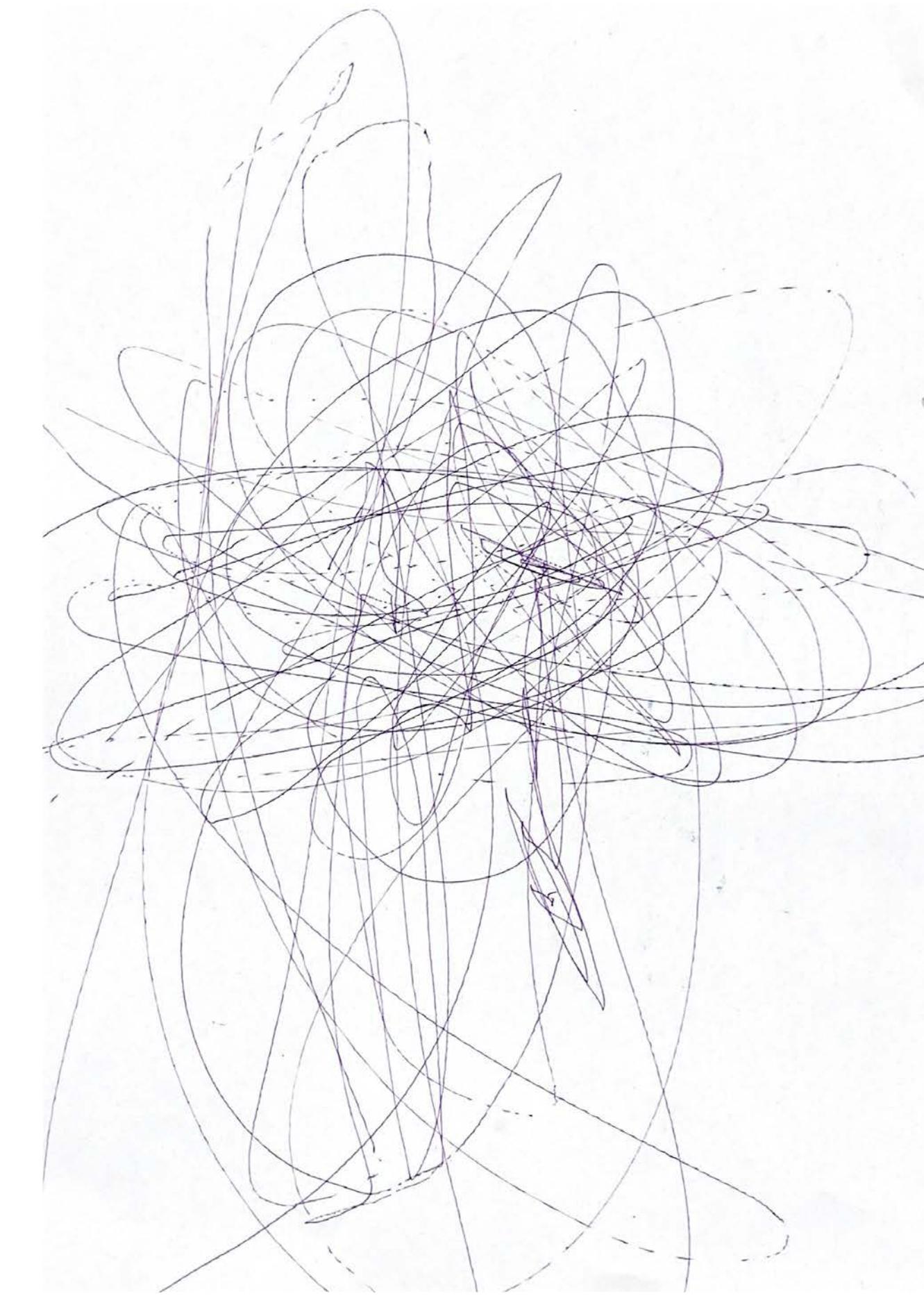
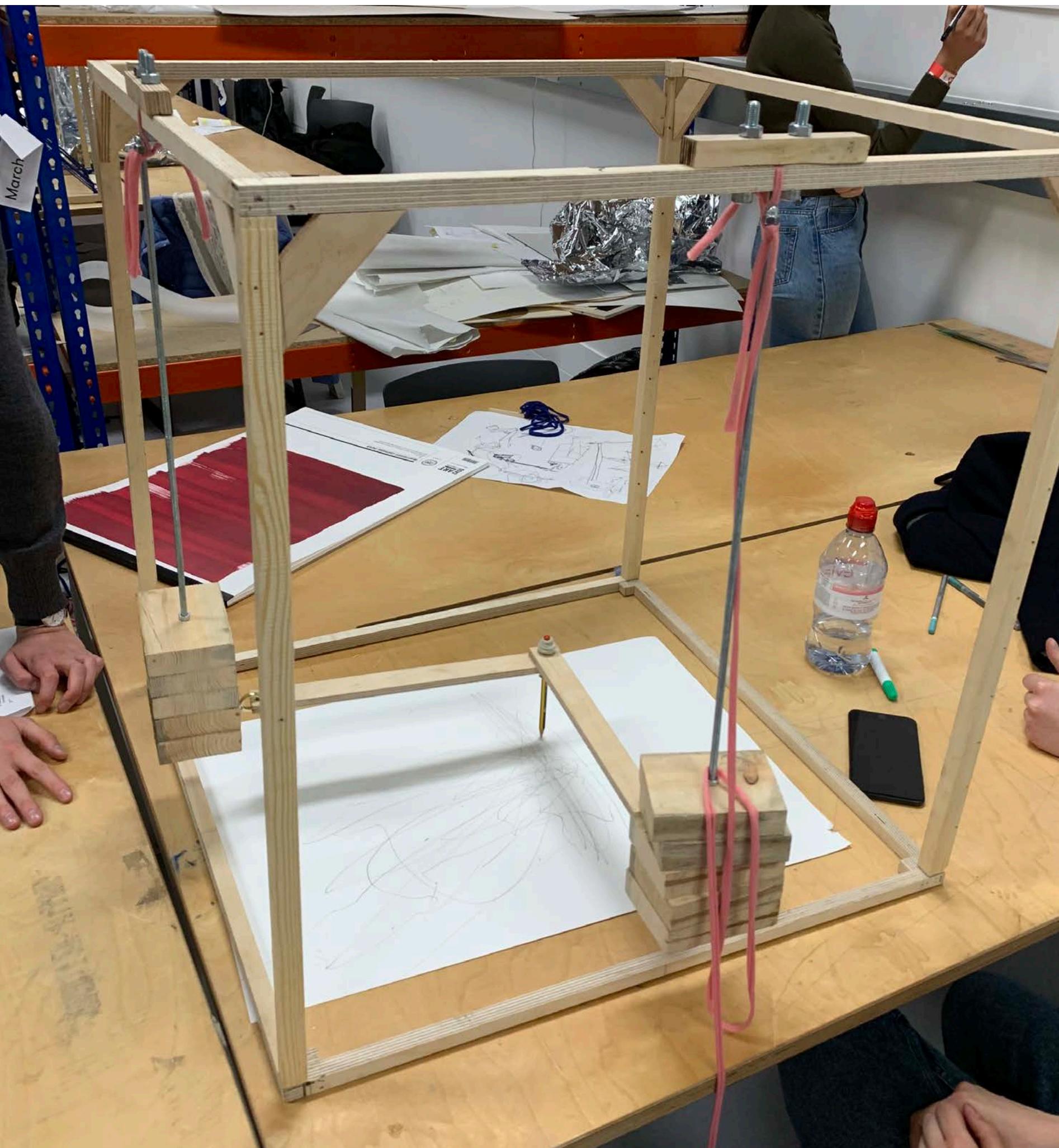


ESKE REX

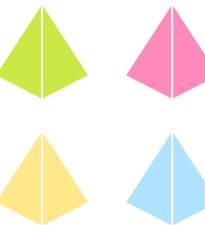
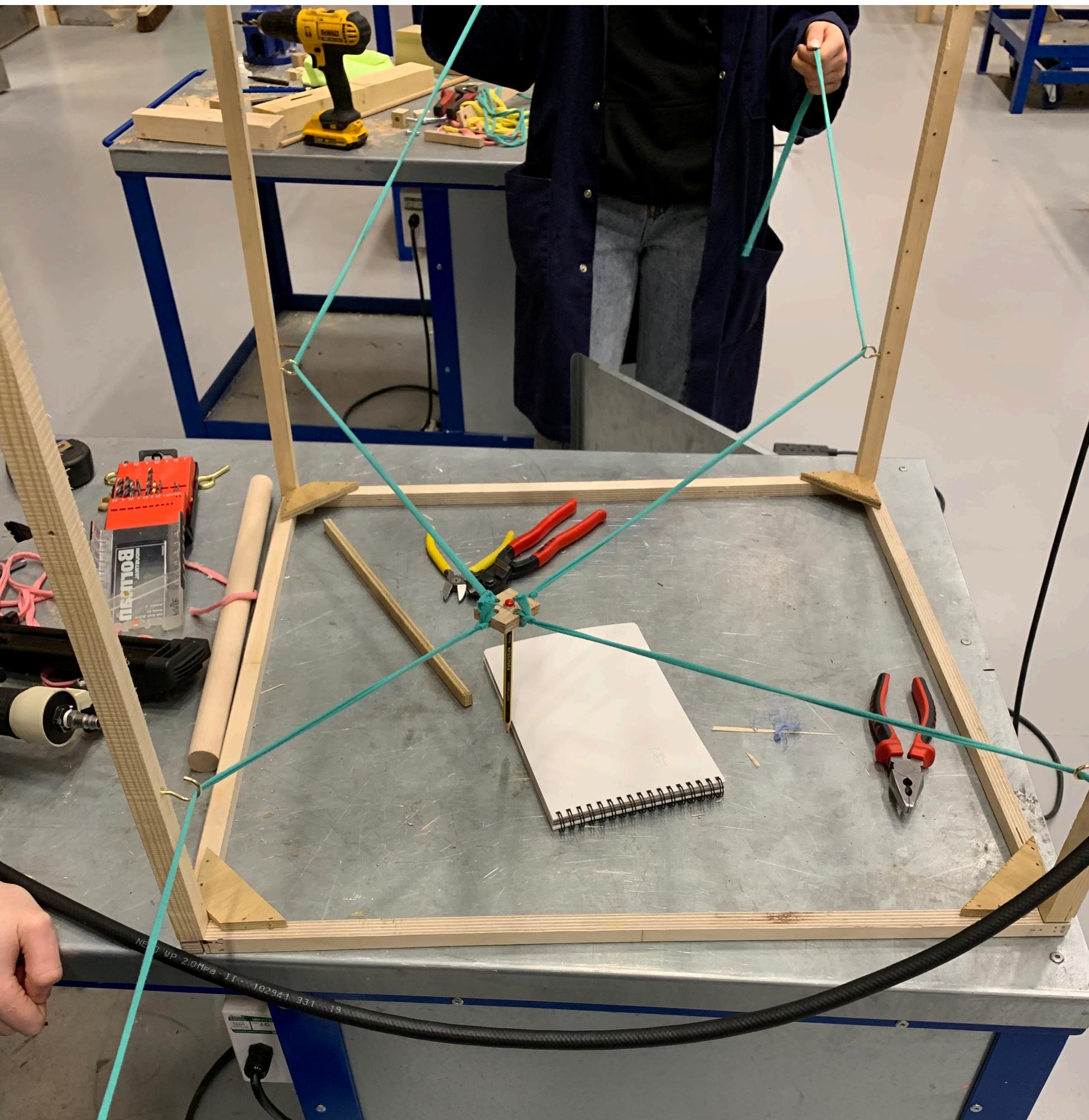




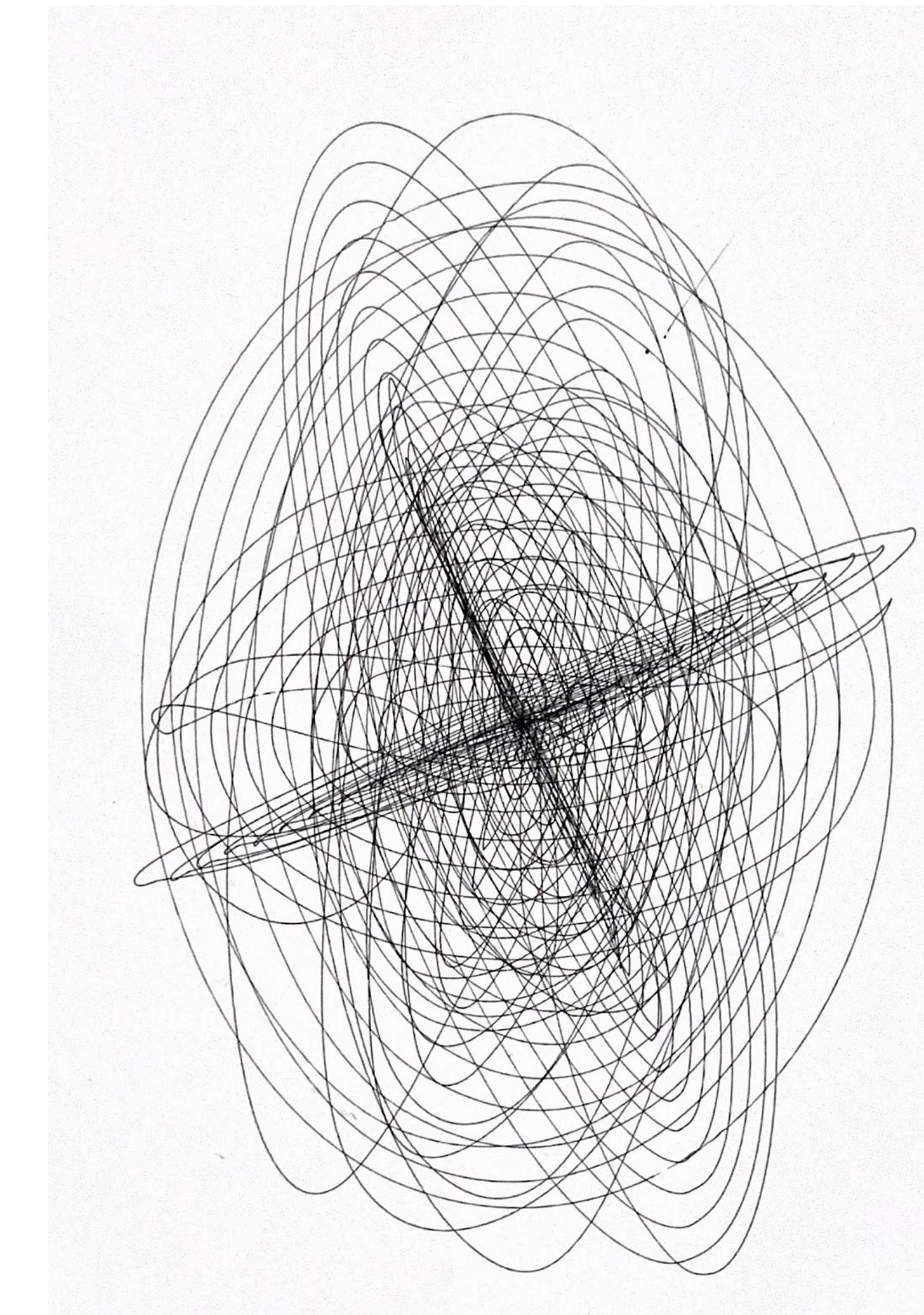
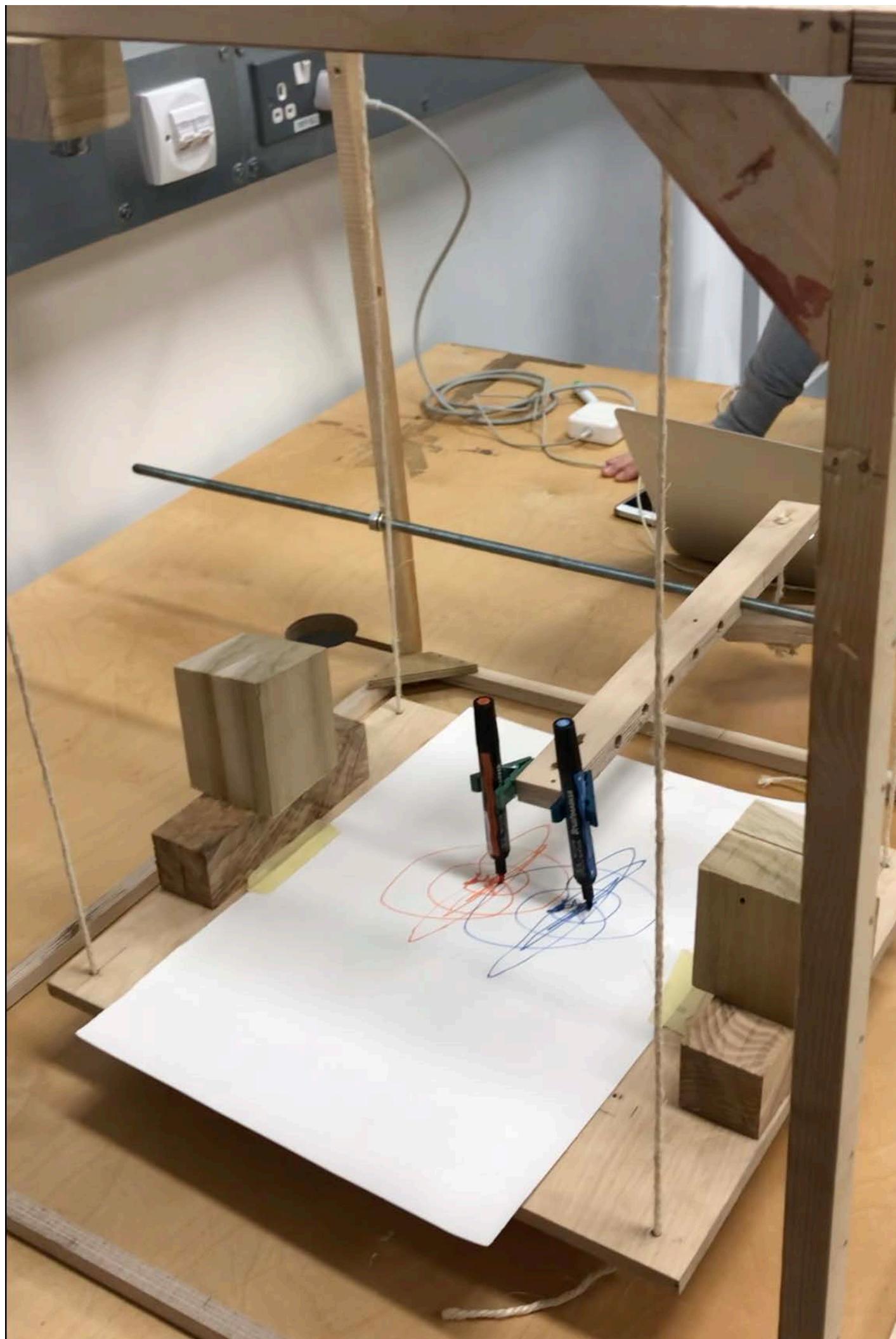
SWINGING PENDULUMS



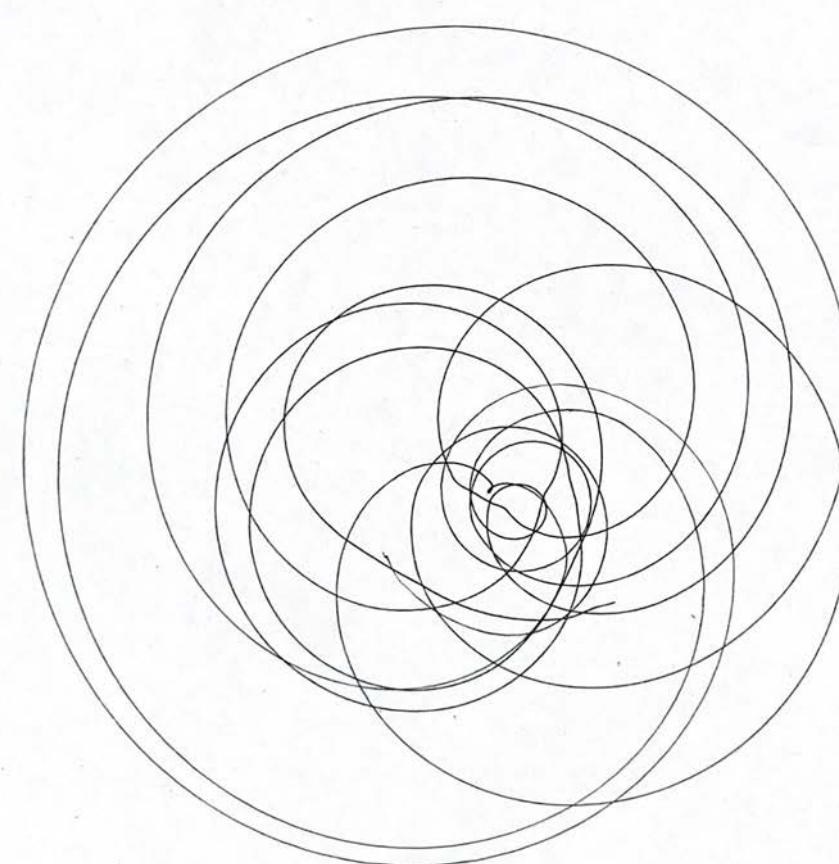
SPIDERCAM



SWINGING PLATFORM & FIXED PEN



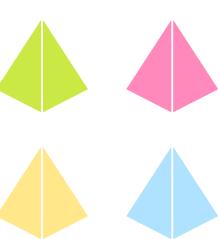
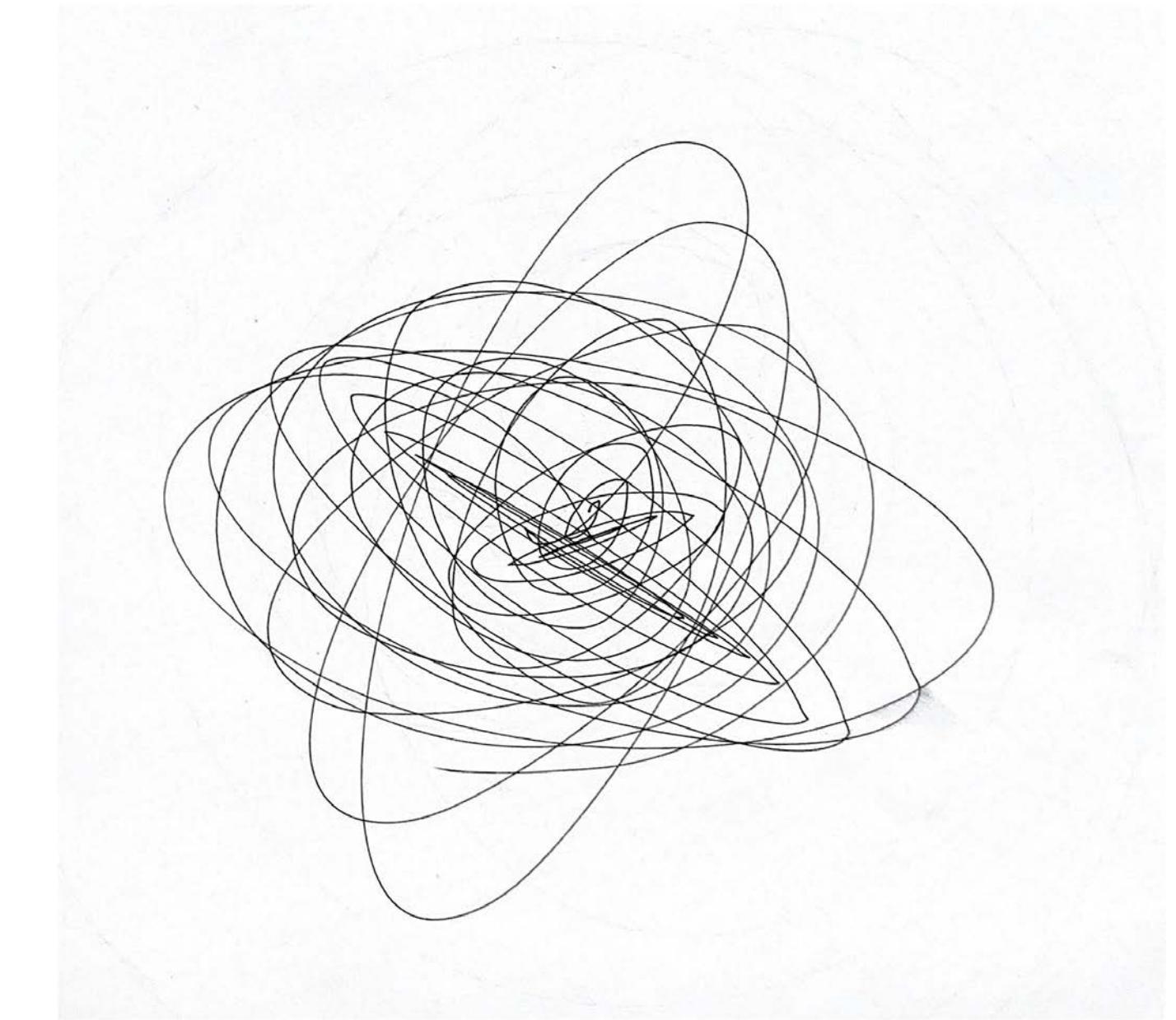
ROTATING PLATFORM

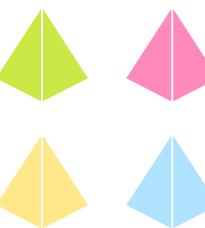


CONSTANT ROTATION

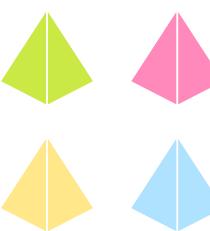
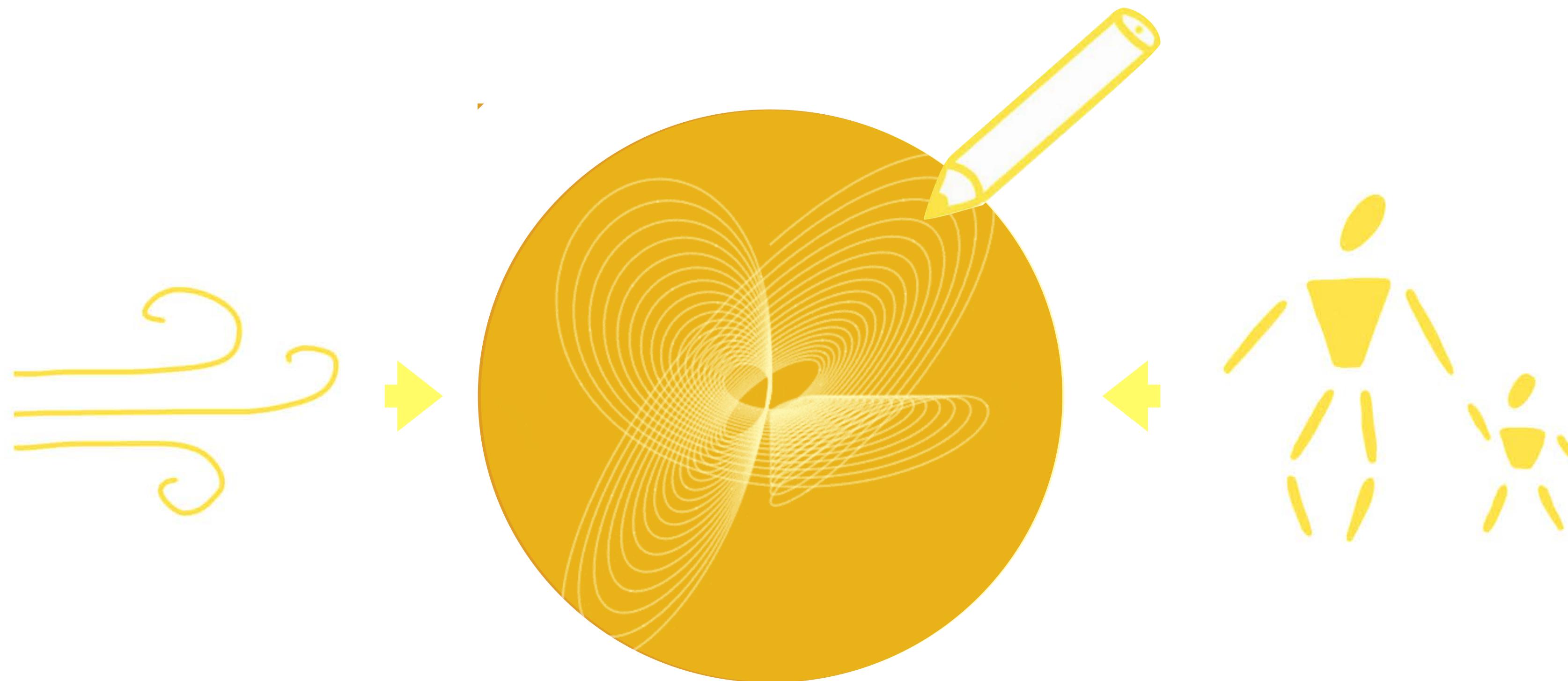


INERTIA ROTATION



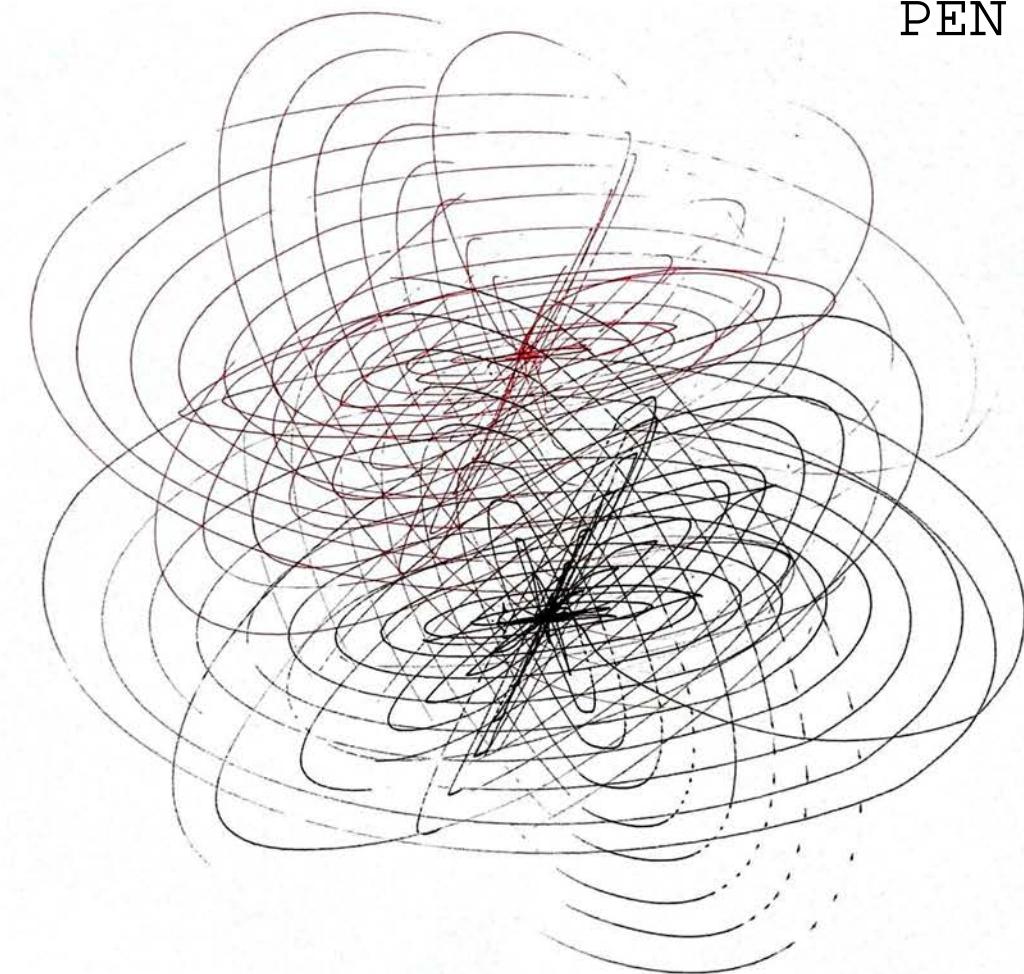


OUR STORY

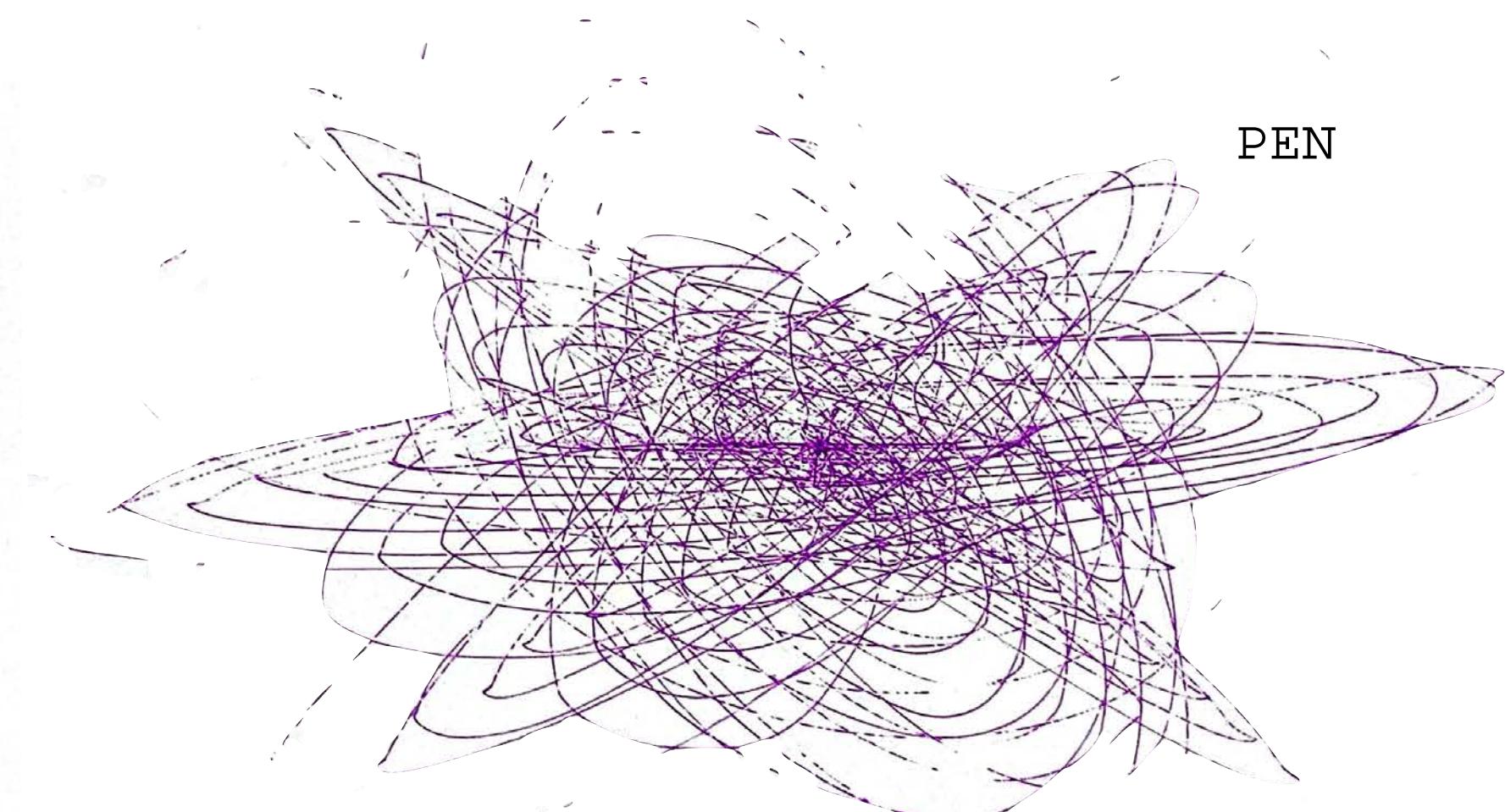


EXPLORATION OF MEDIUMS

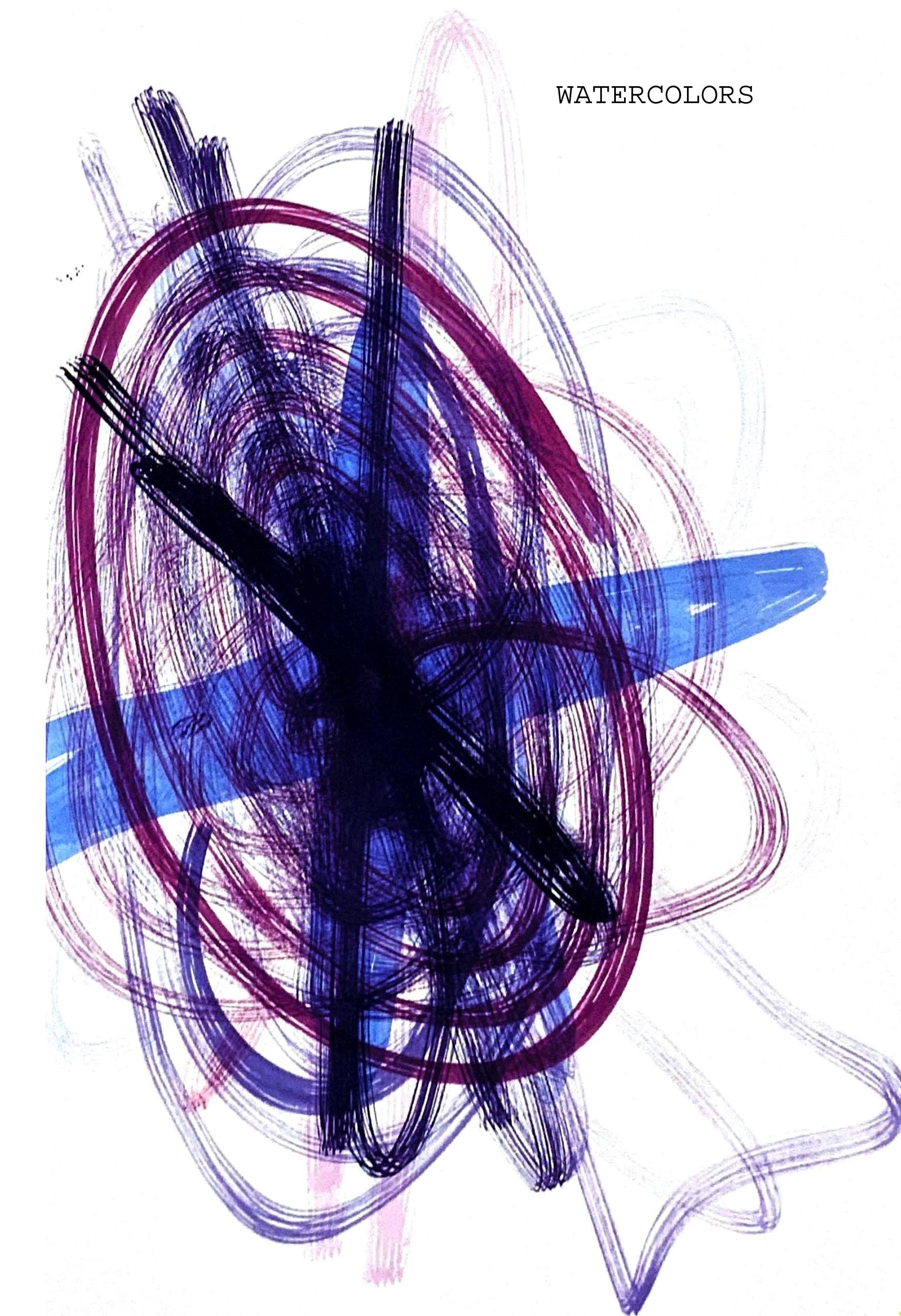
PEN



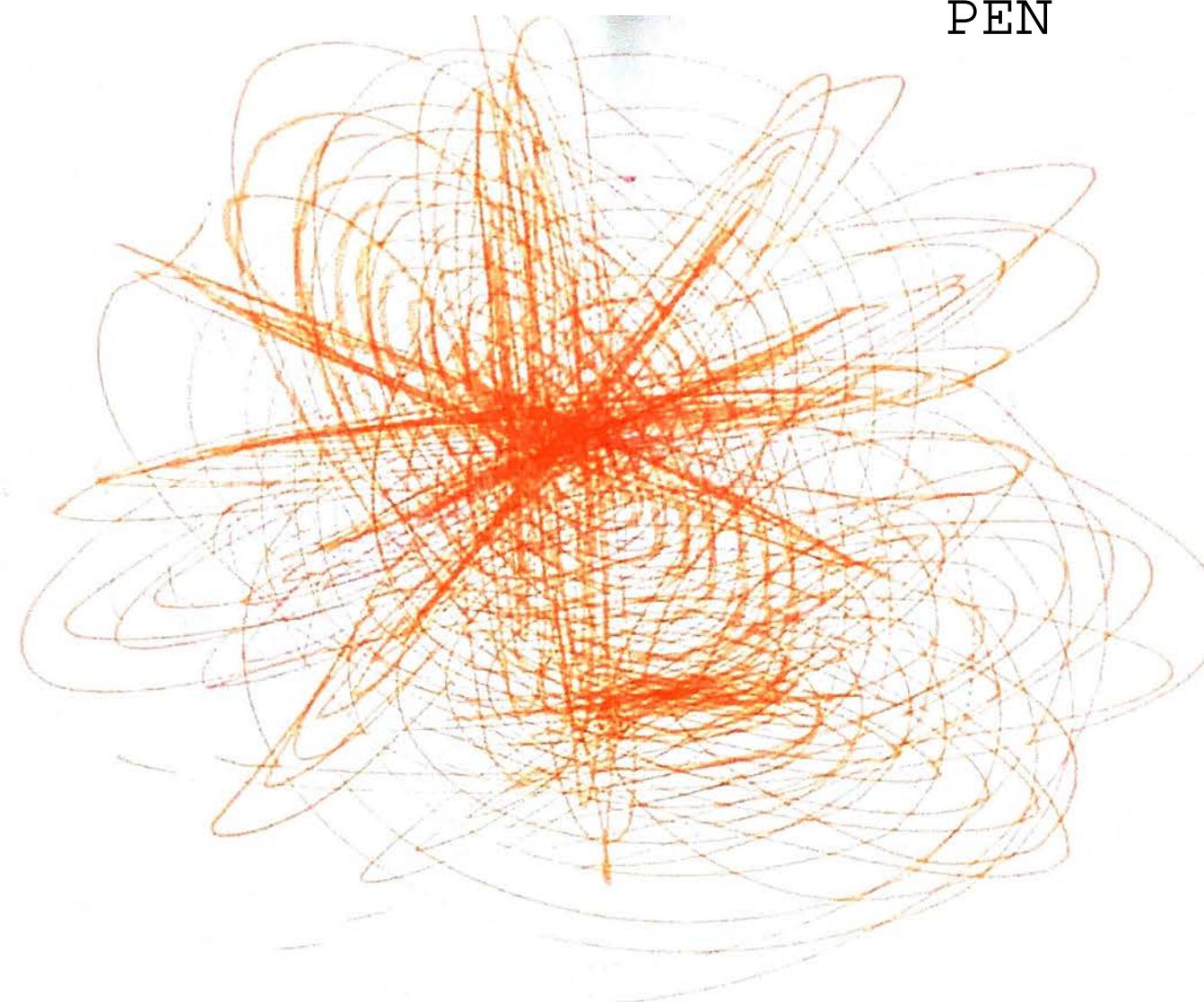
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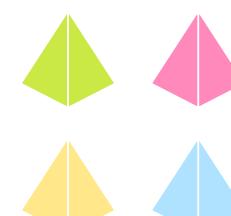
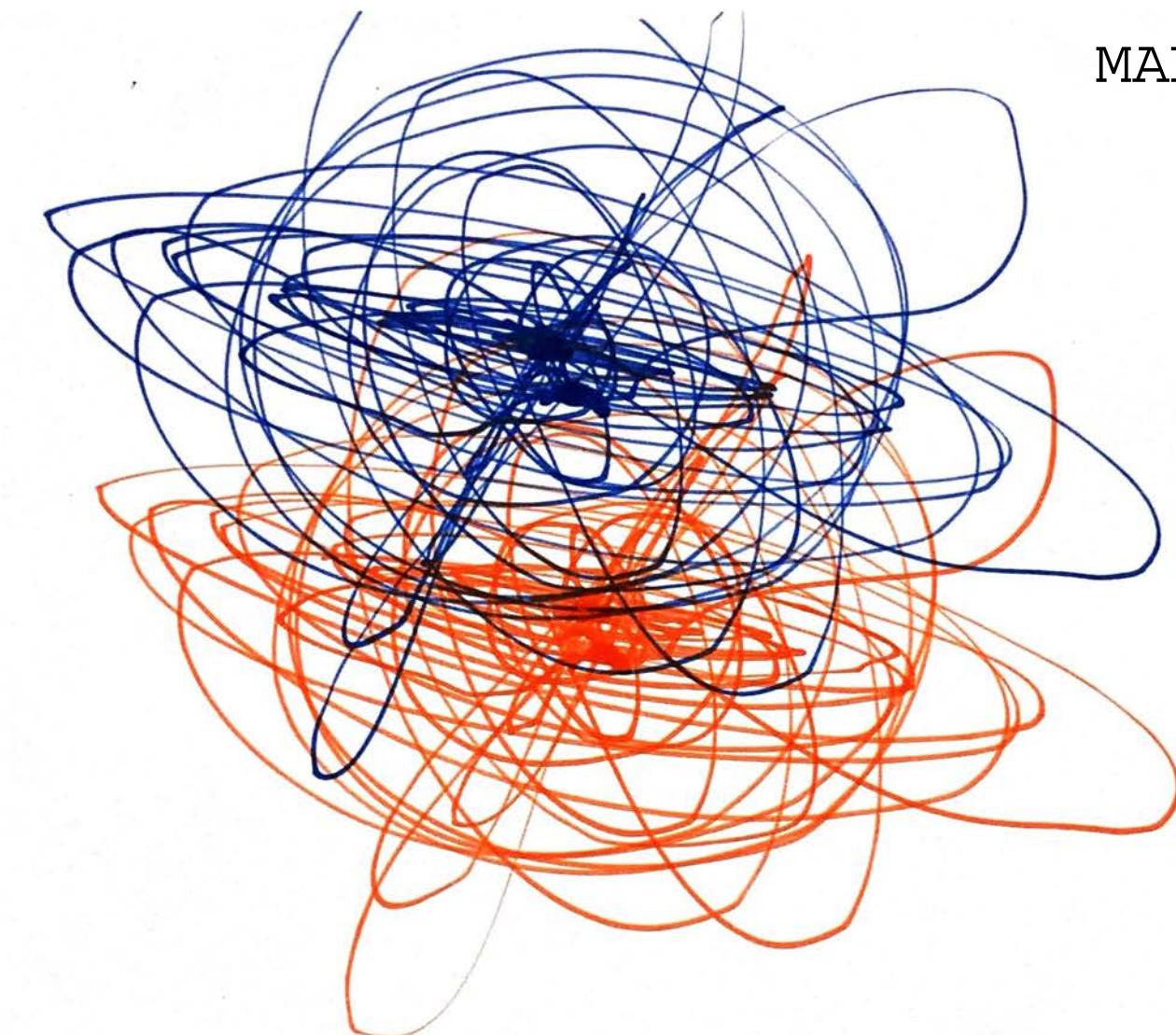
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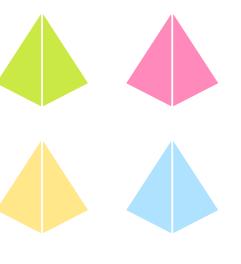
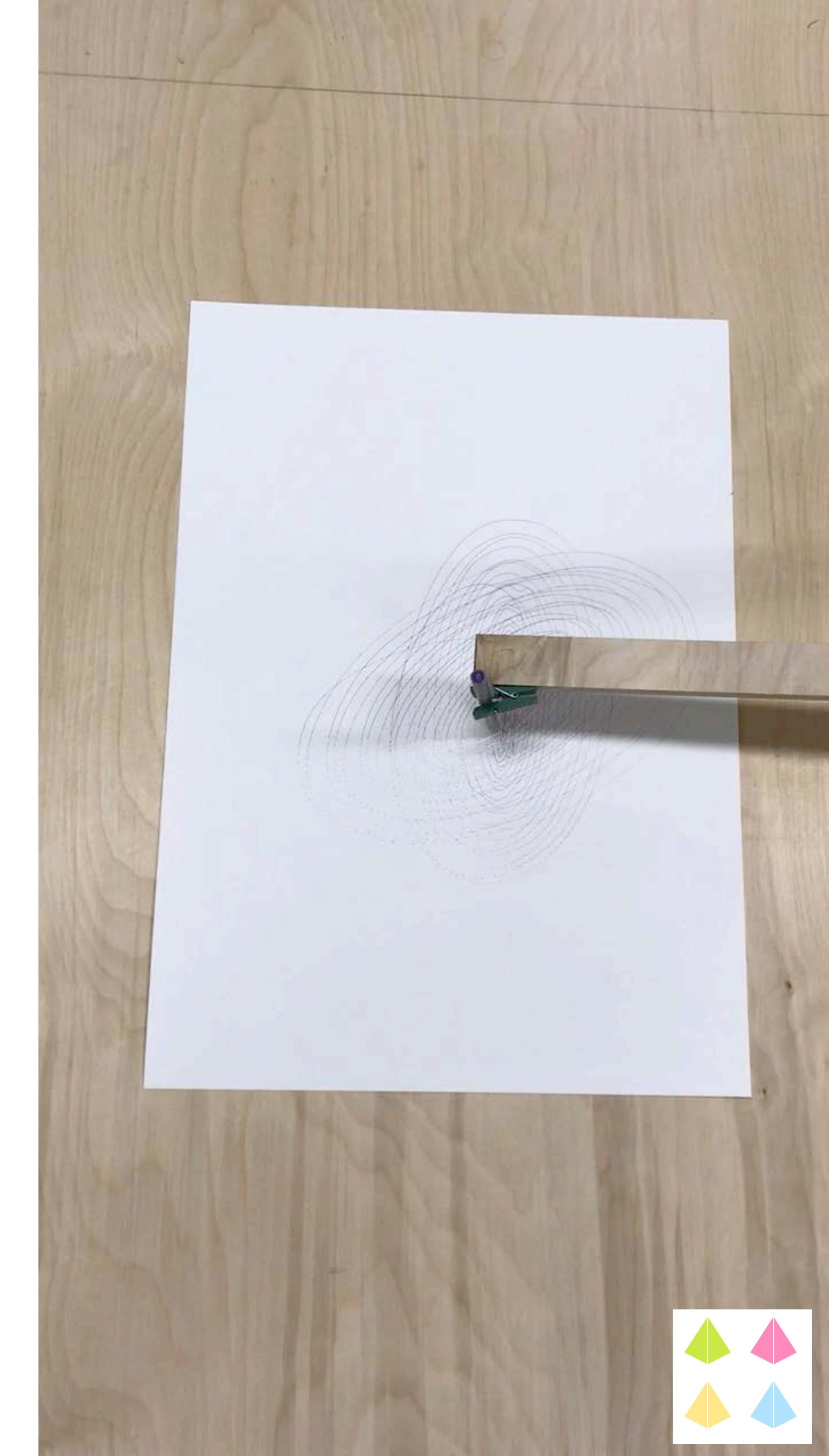
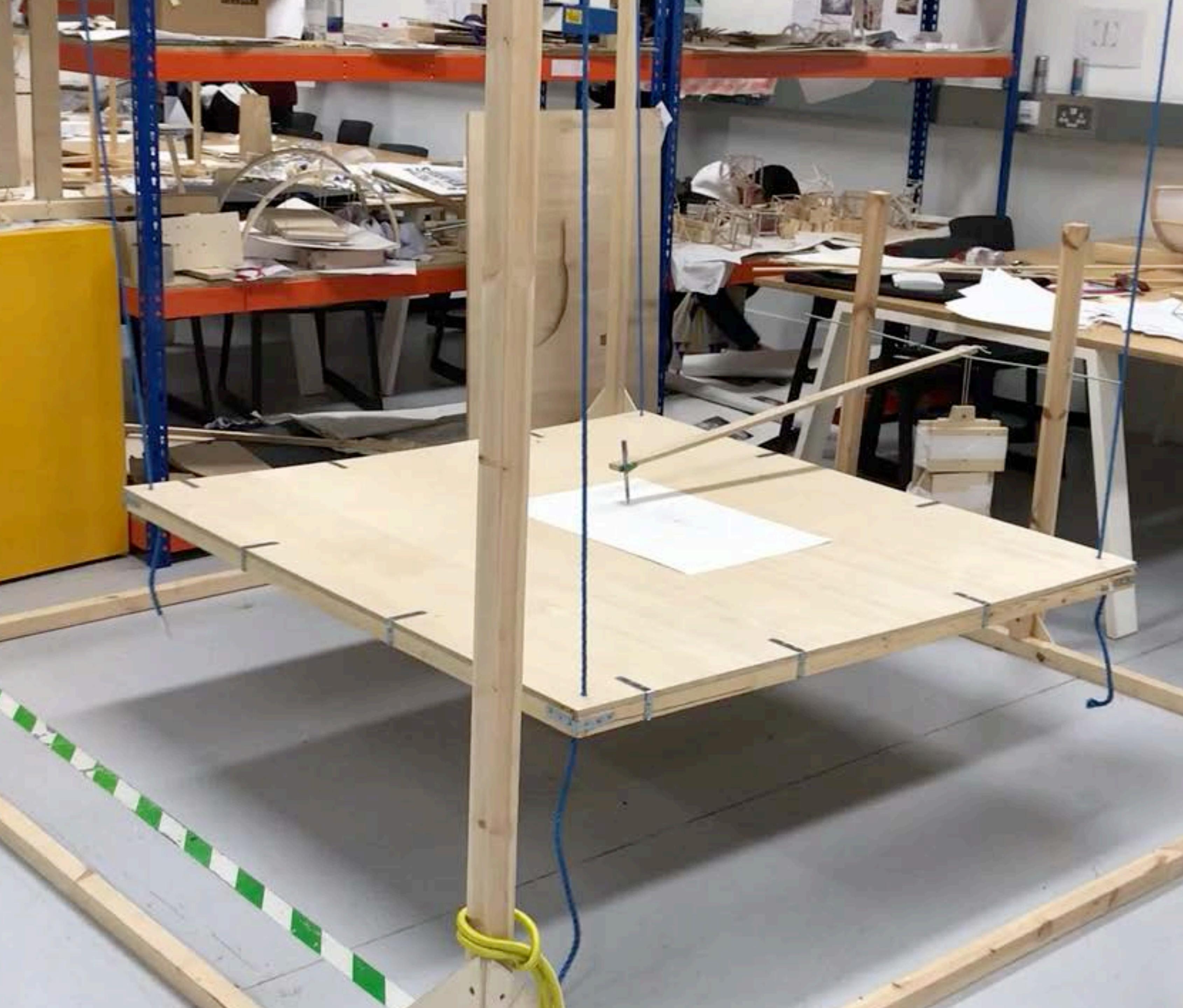


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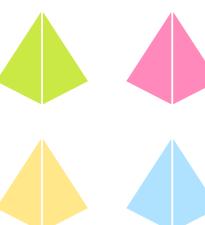
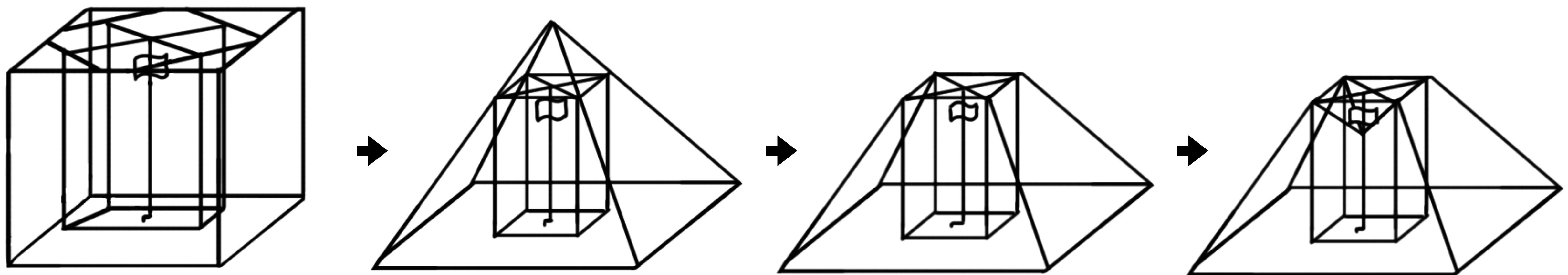


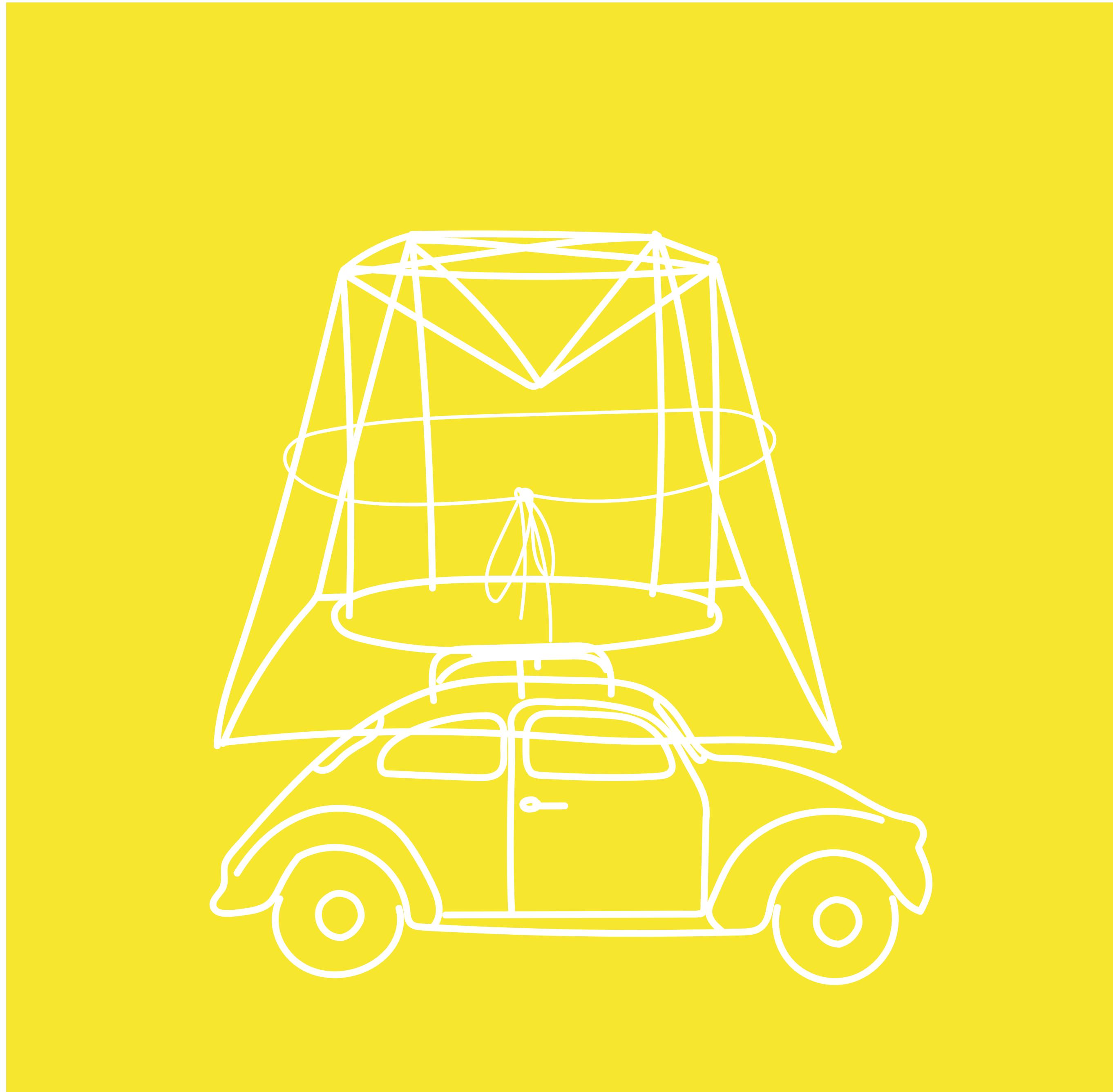
MARKER



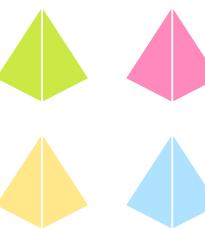


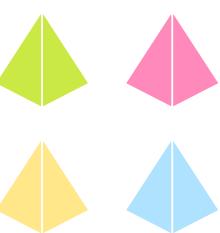
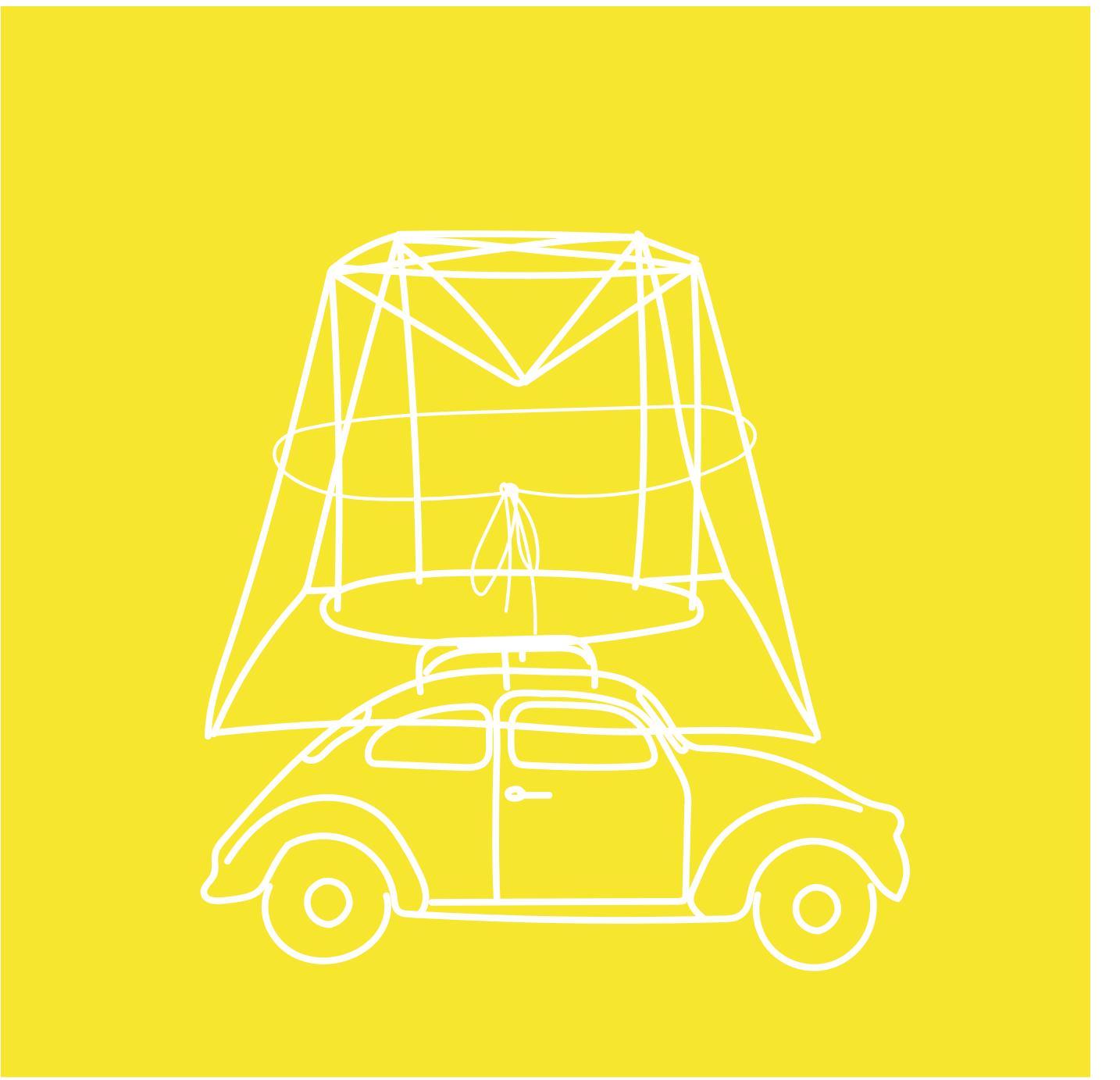
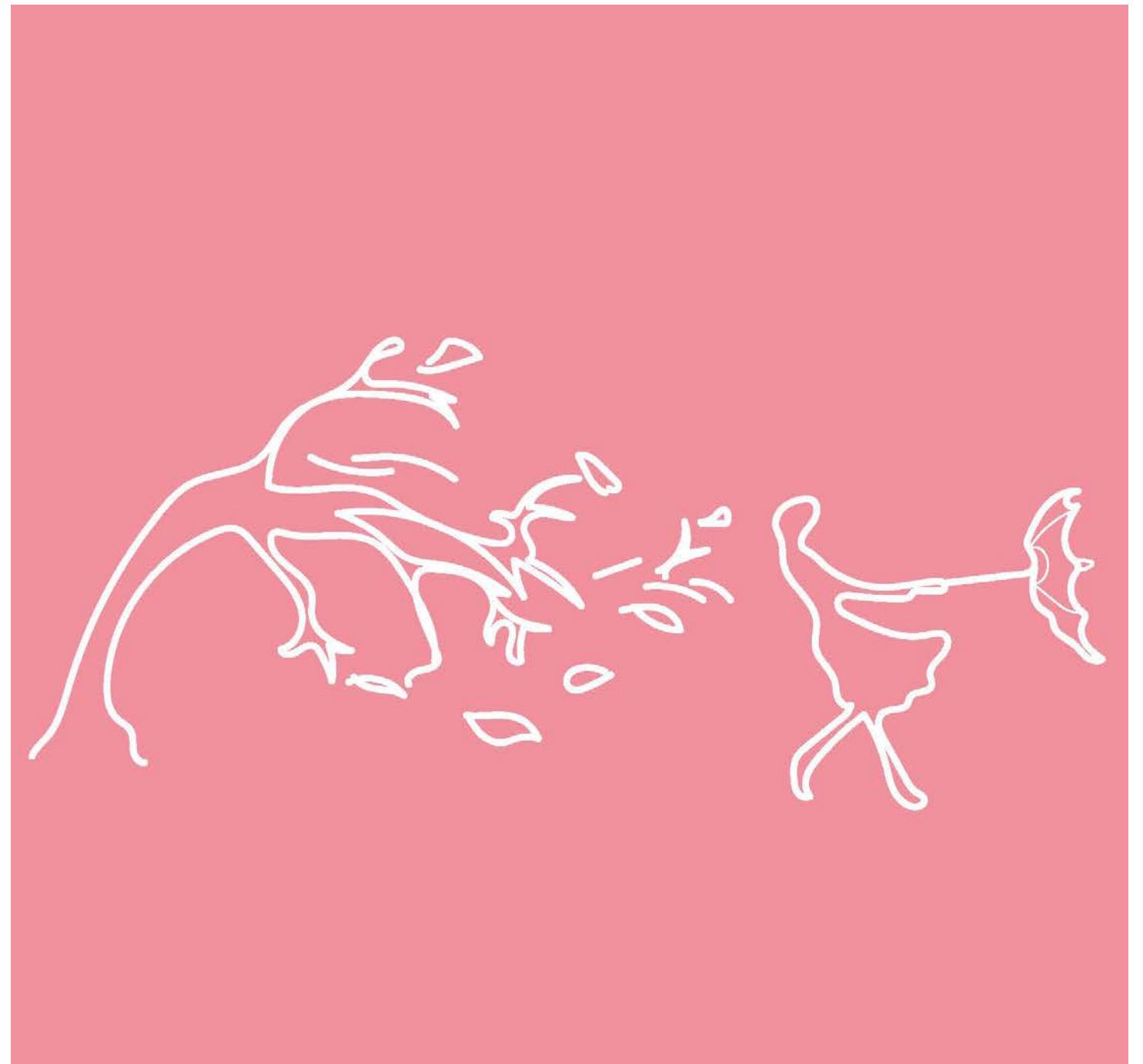
STRUCTURE DESIGN

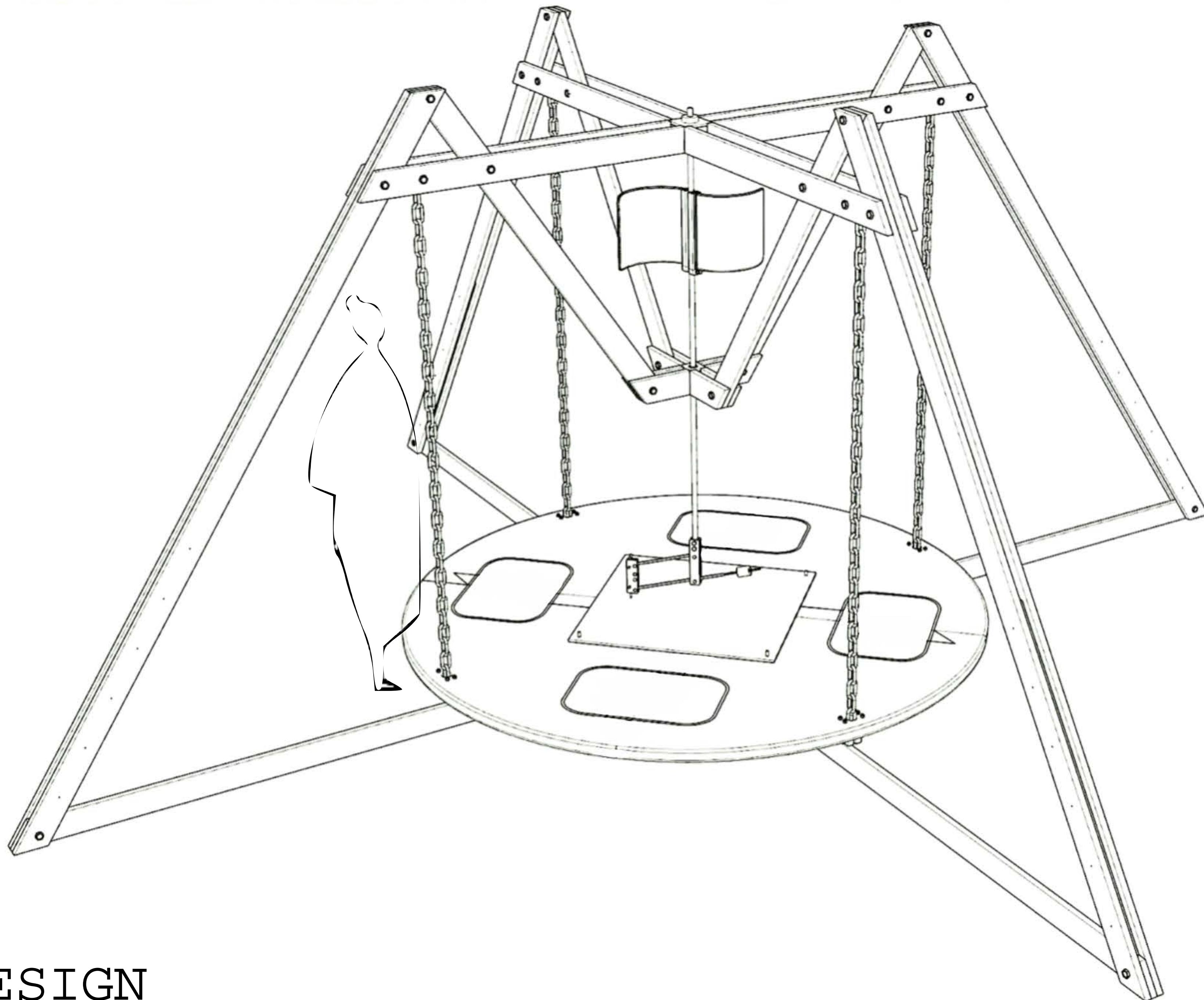




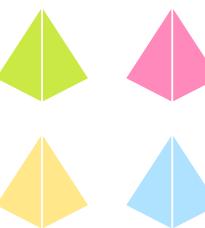
FOLDABLE STRUCTURE

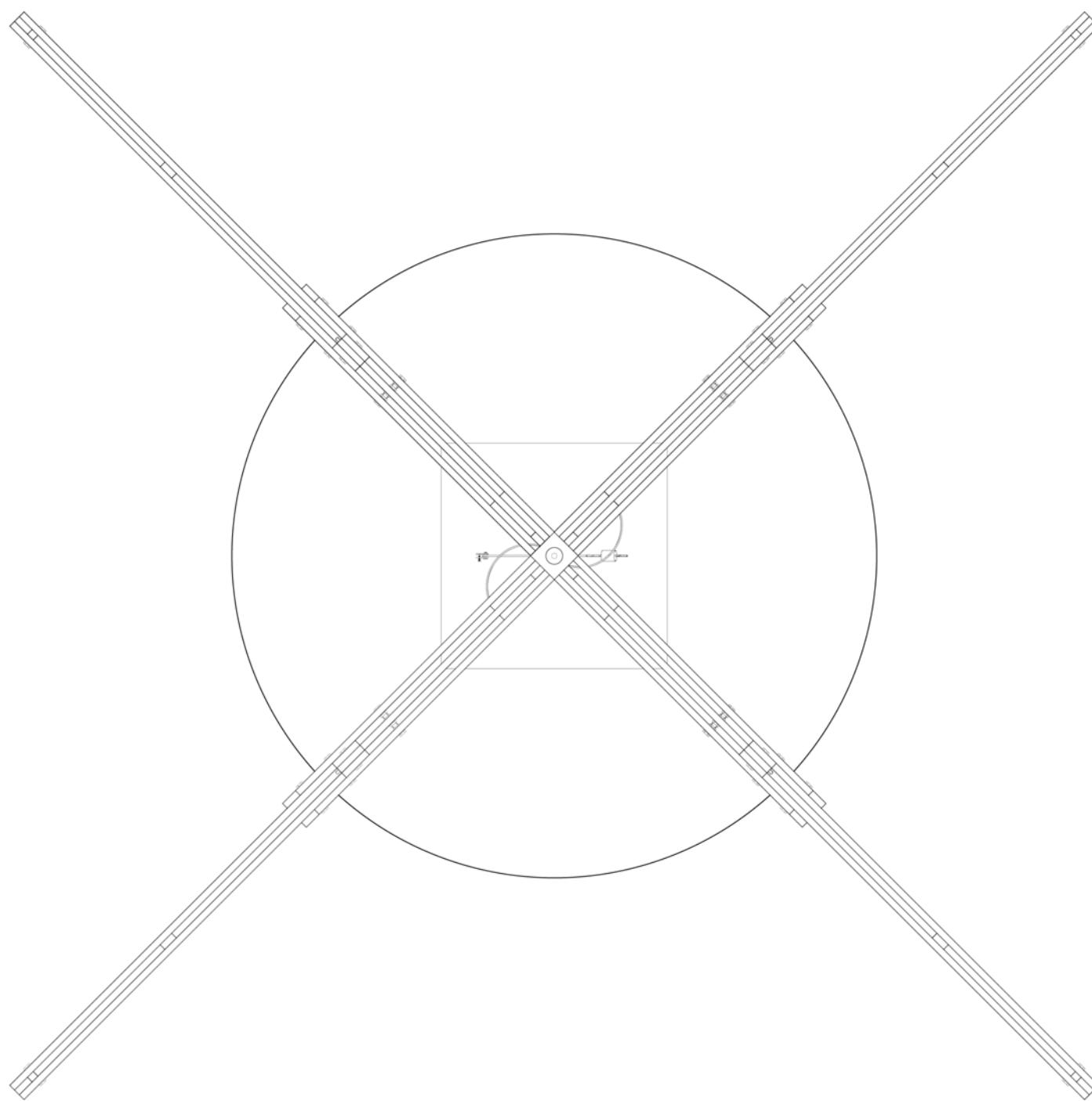




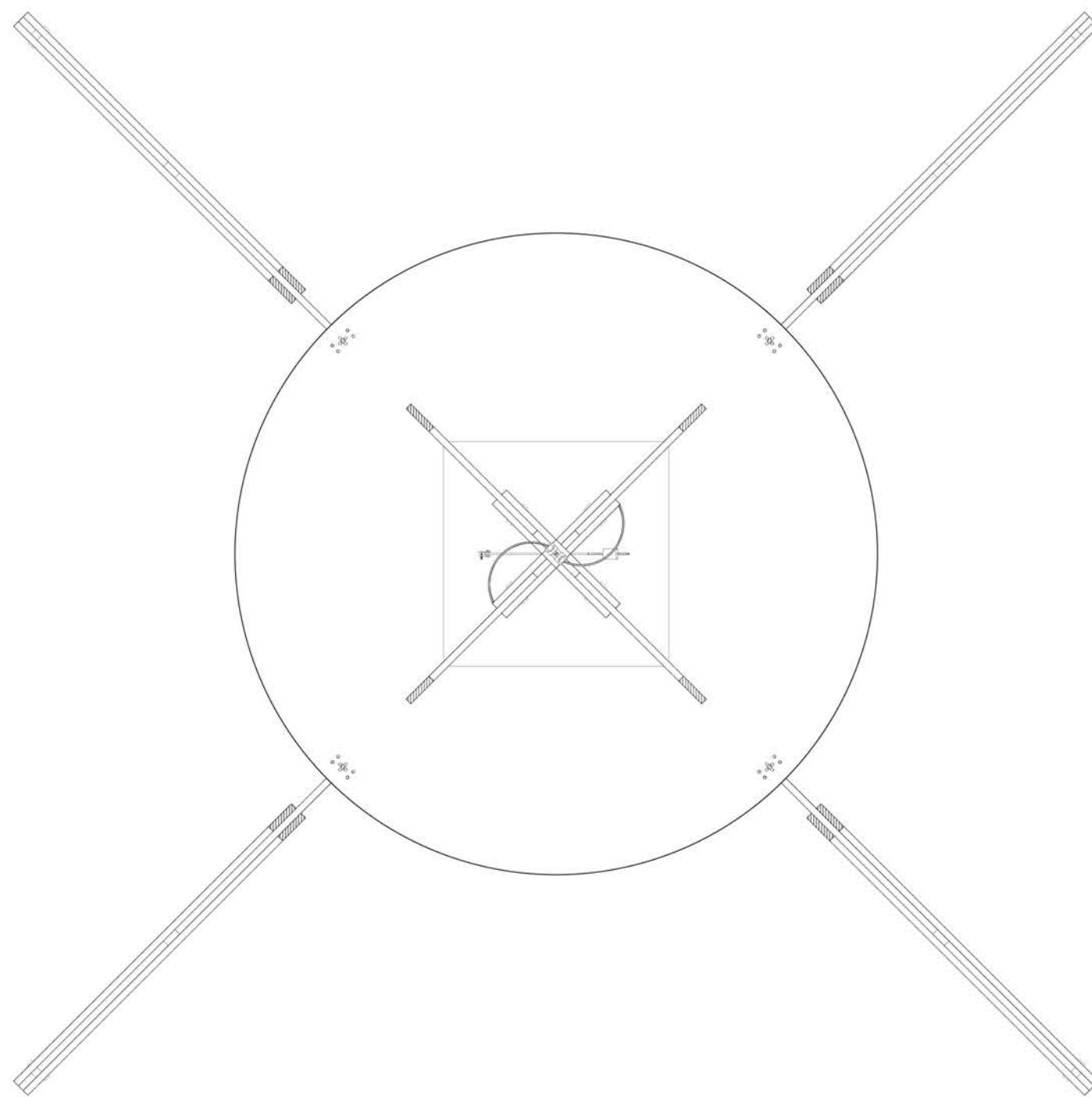


FINAL DESIGN

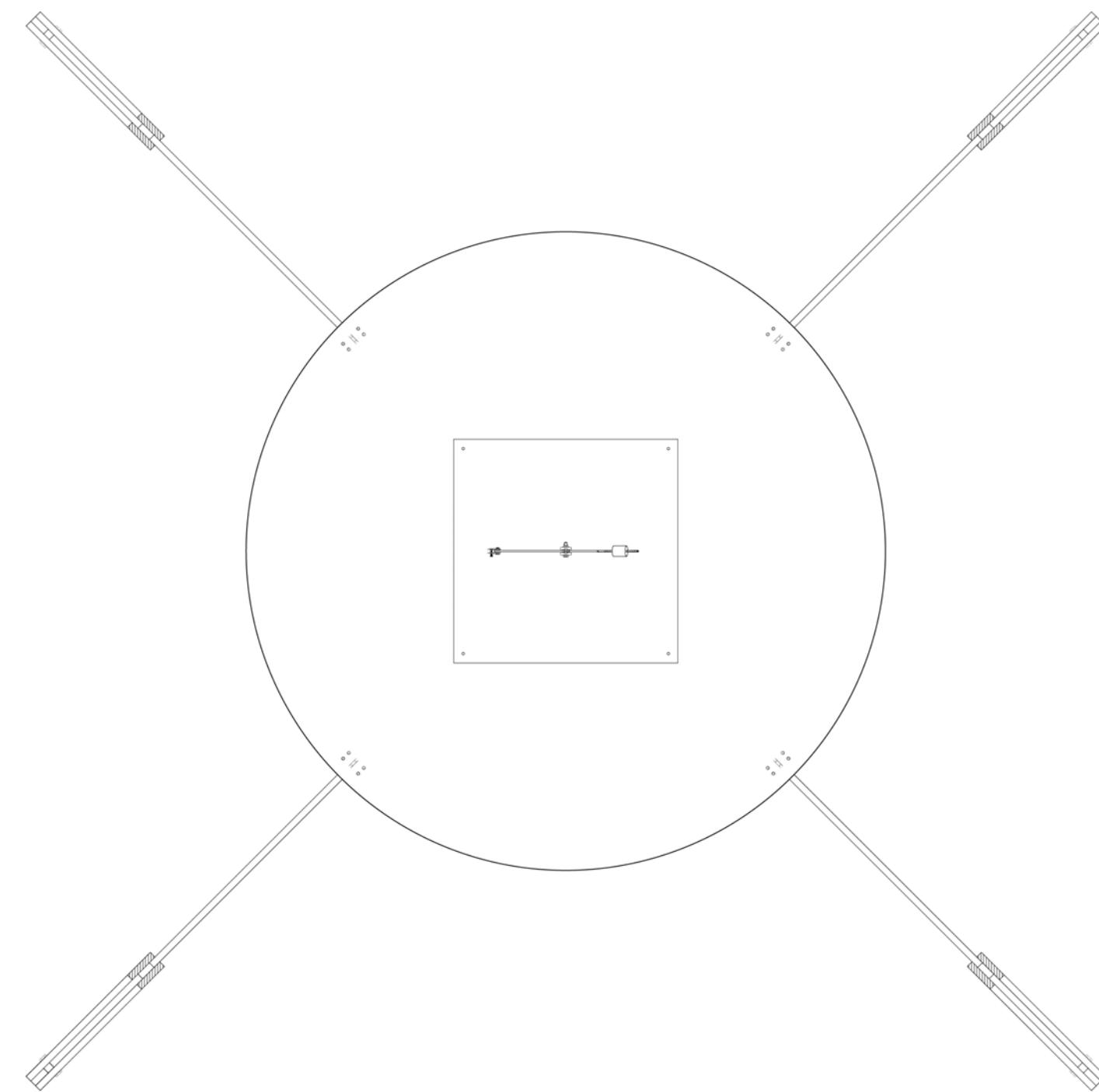




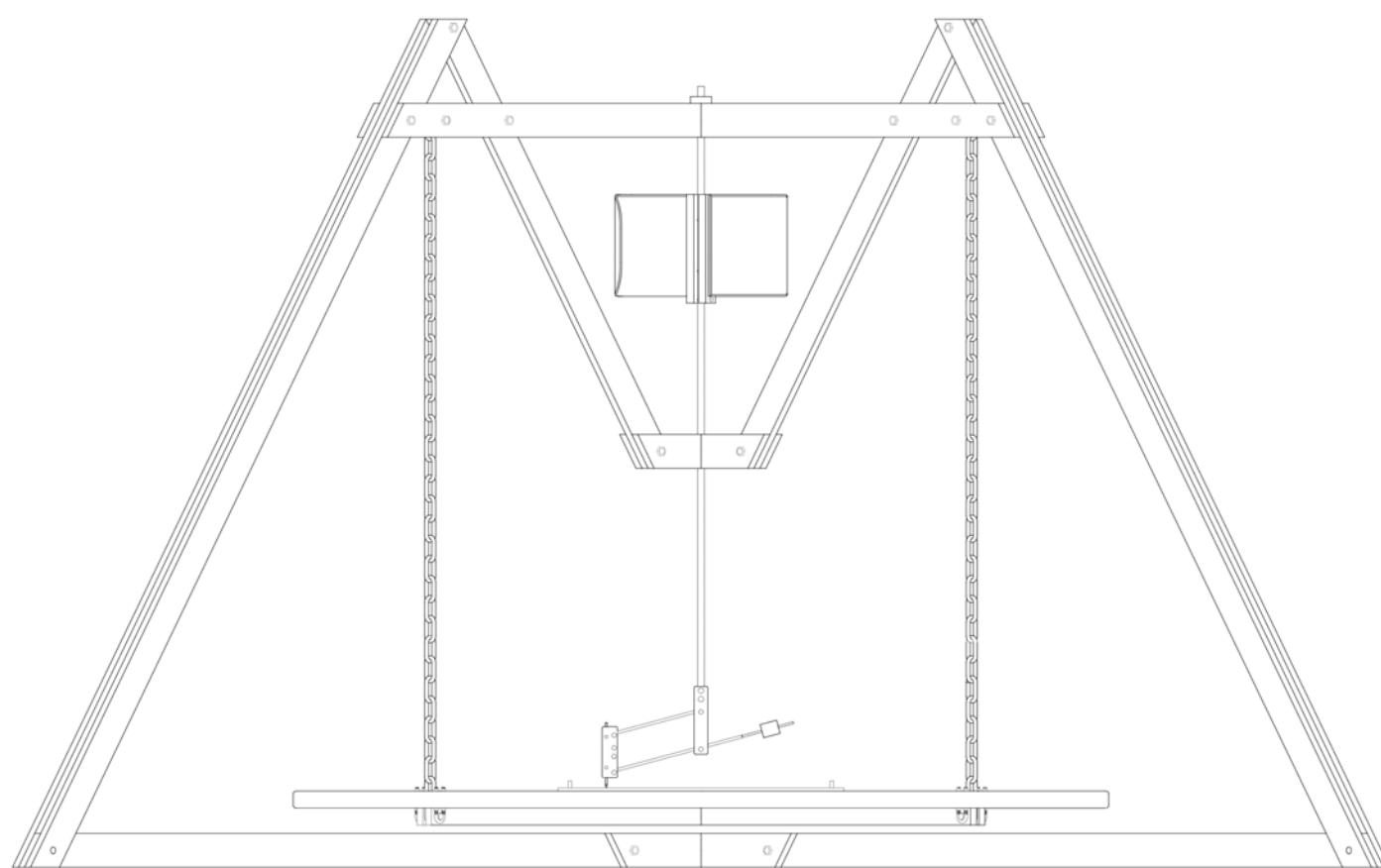
PLAN
1:10 A1



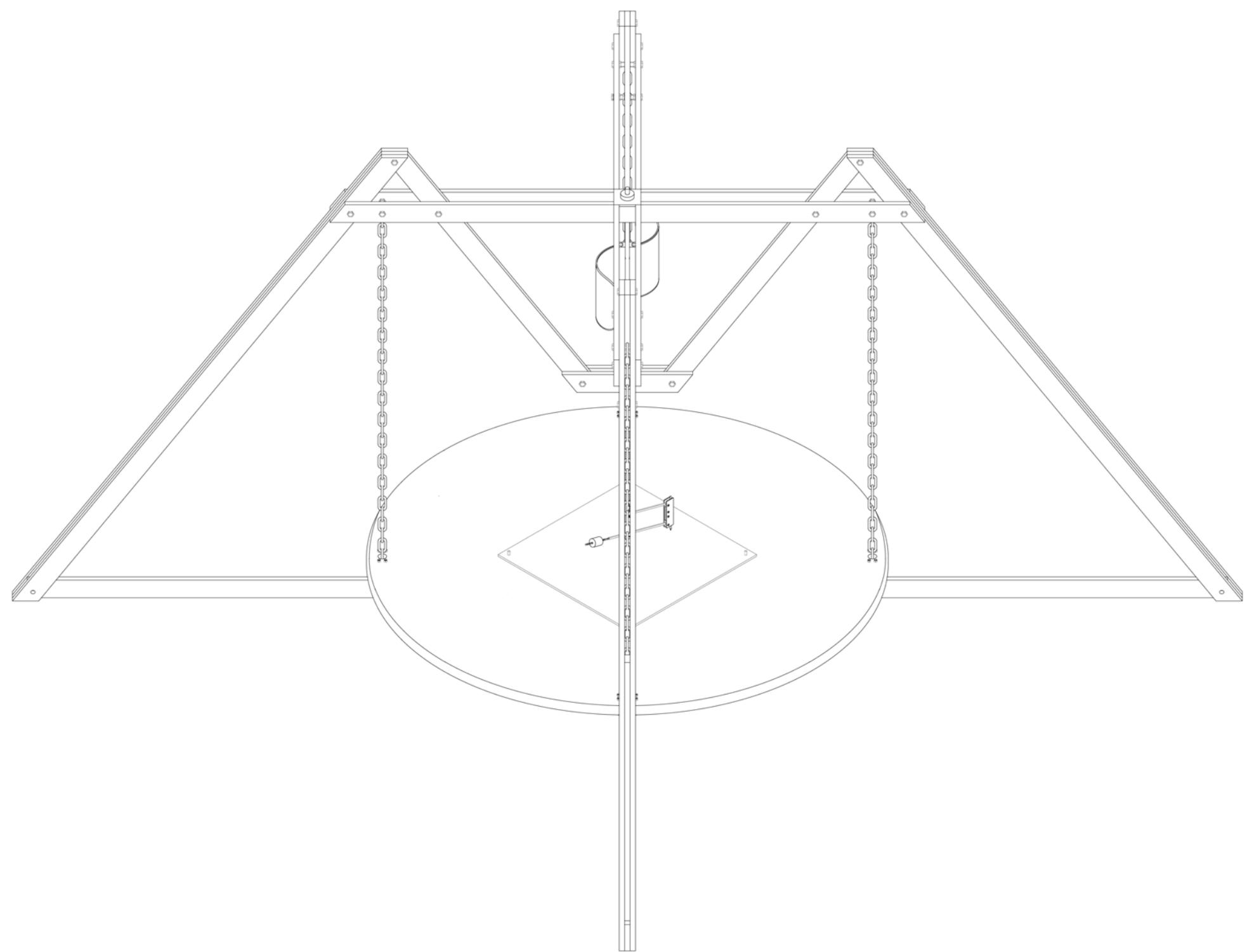
Plan Cutview 1
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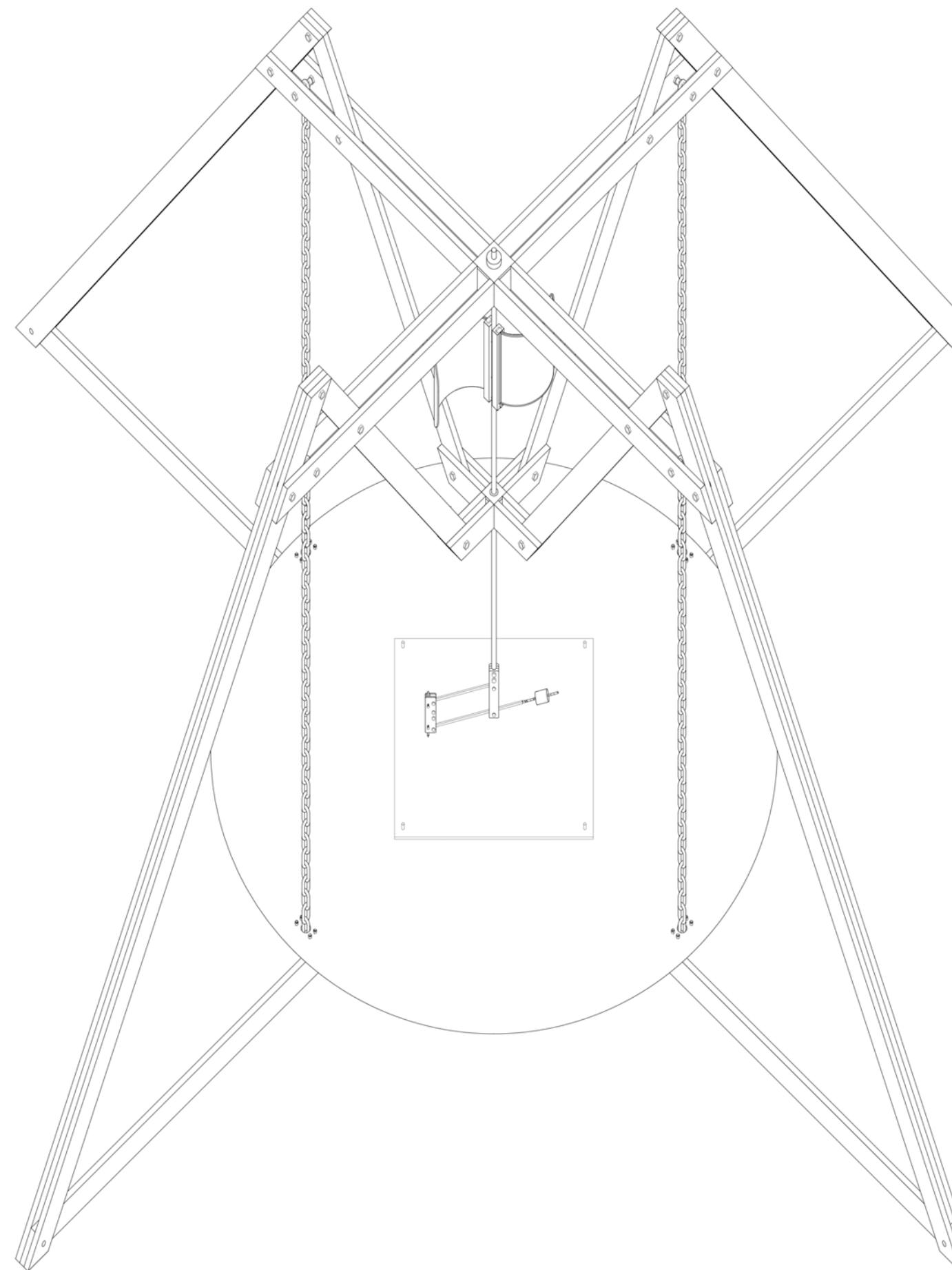
Plan Cutview 2
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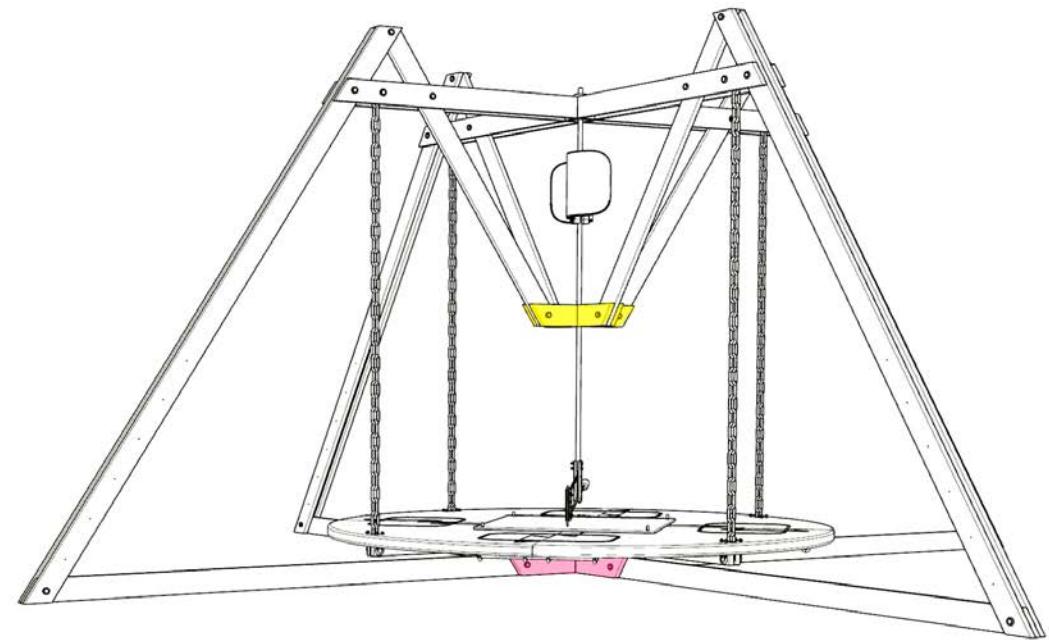
Elevation
1:10 A1



Isometric
1:10 A1

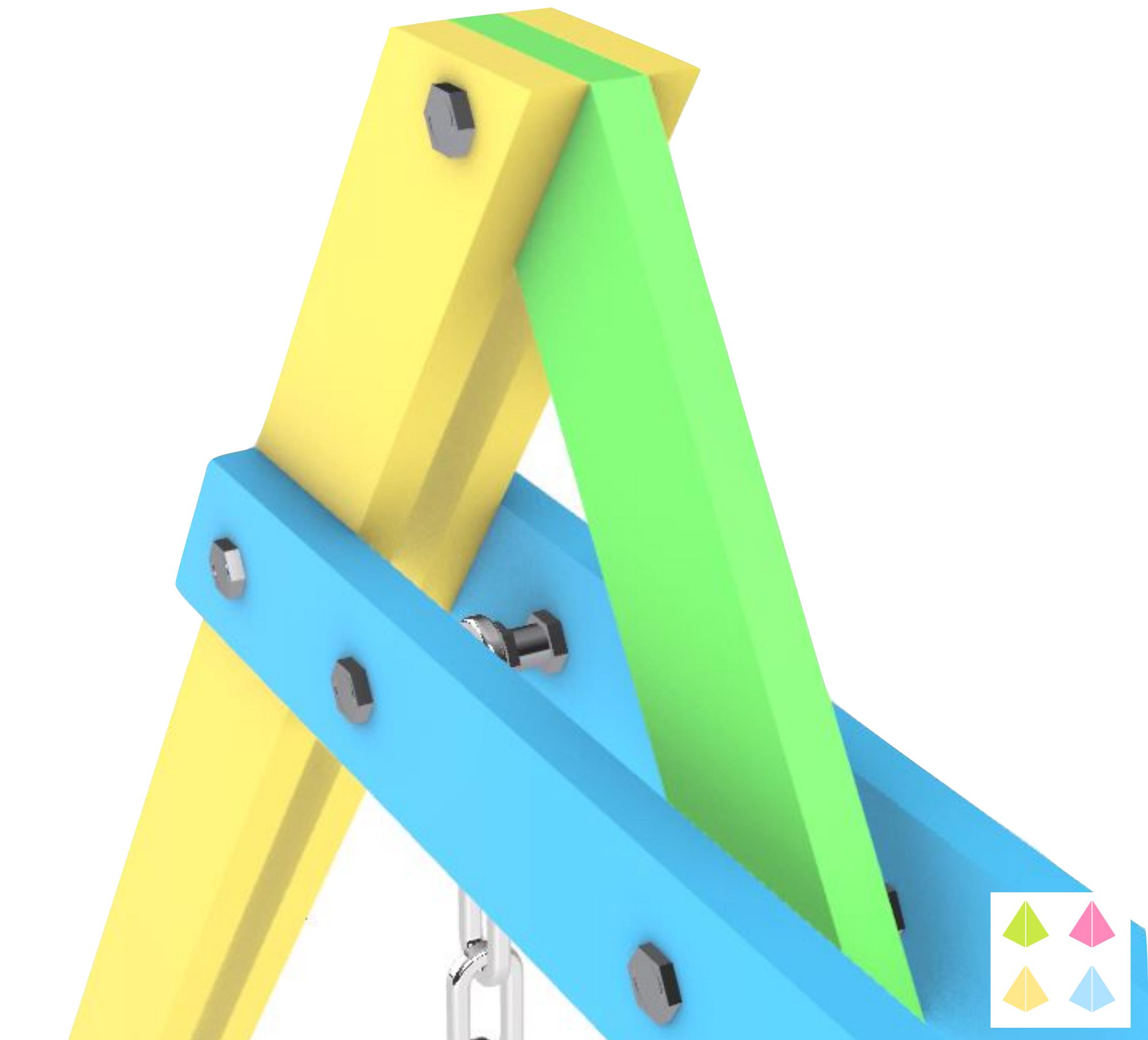
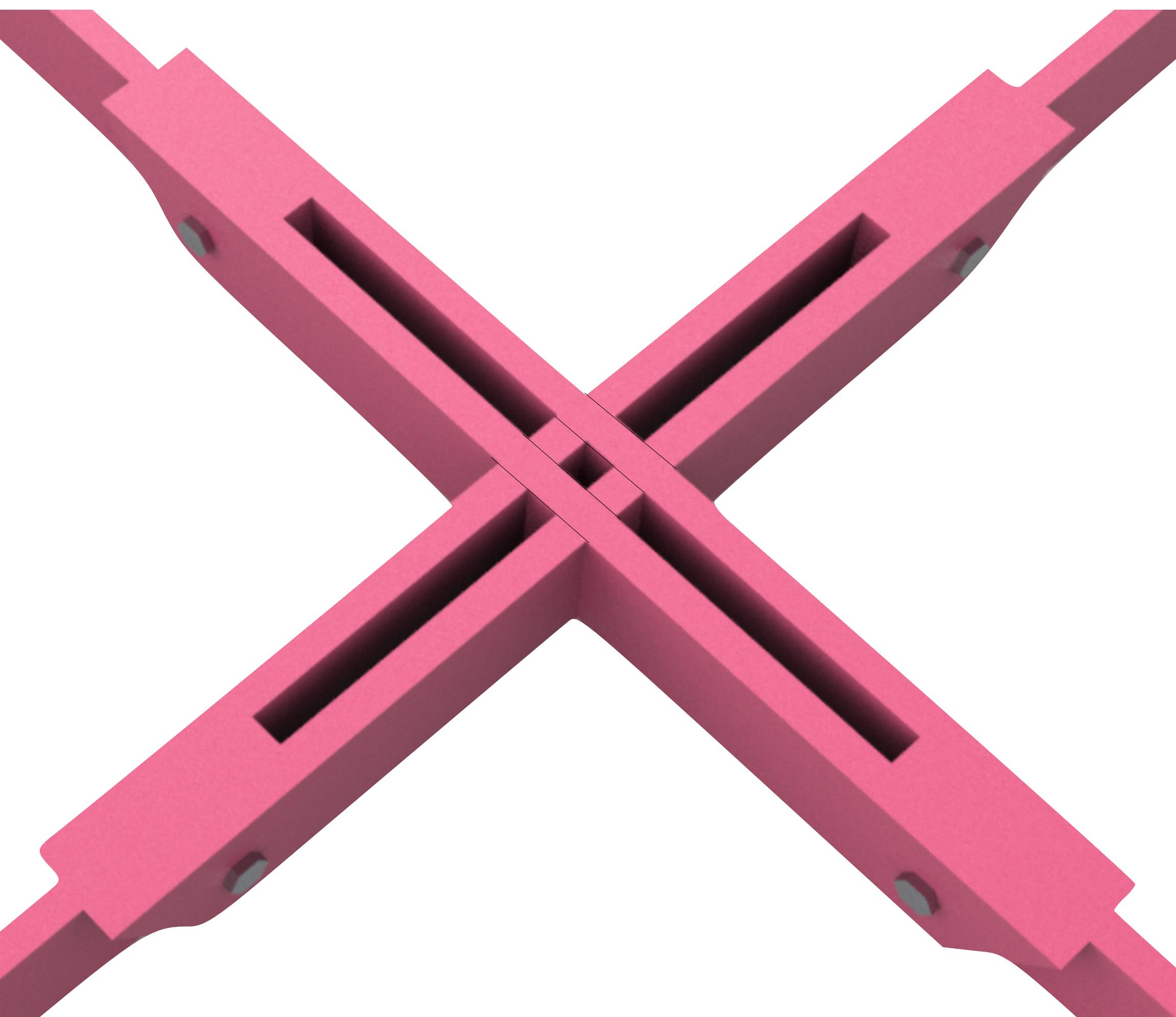
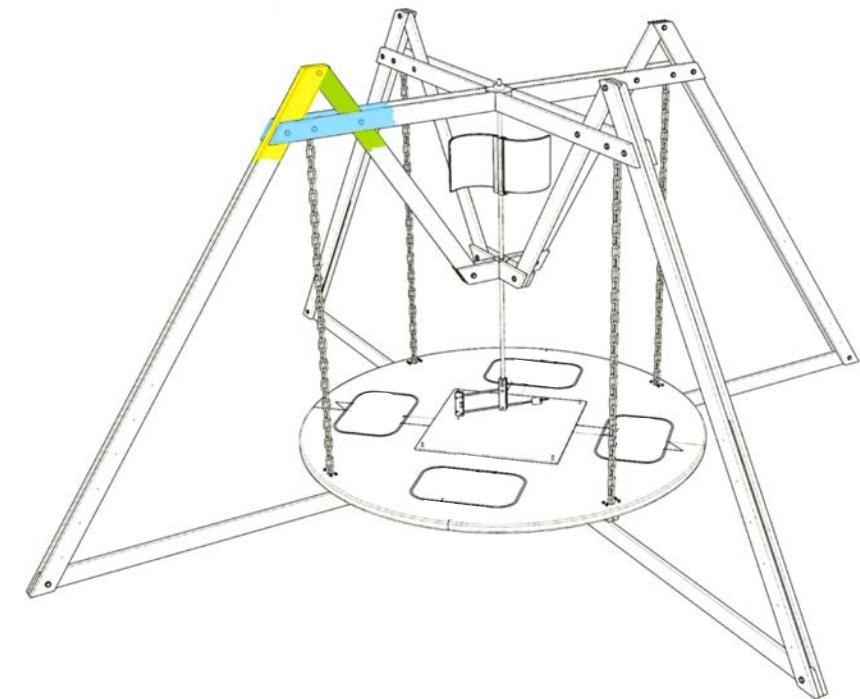


Axonometric
1:10 A1



BOTTOM "X" JOINT

TOP "M" JOINT



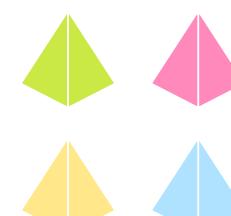
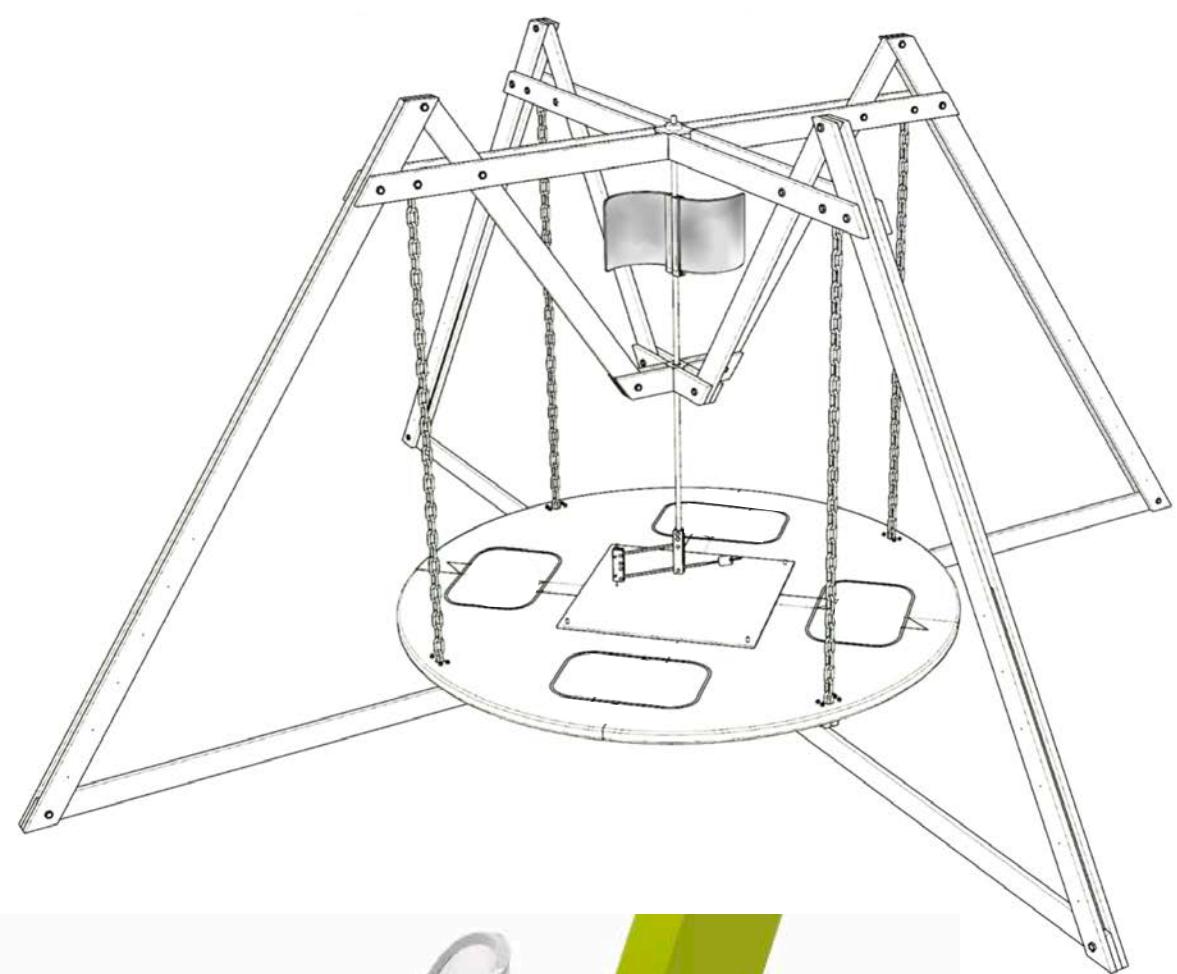
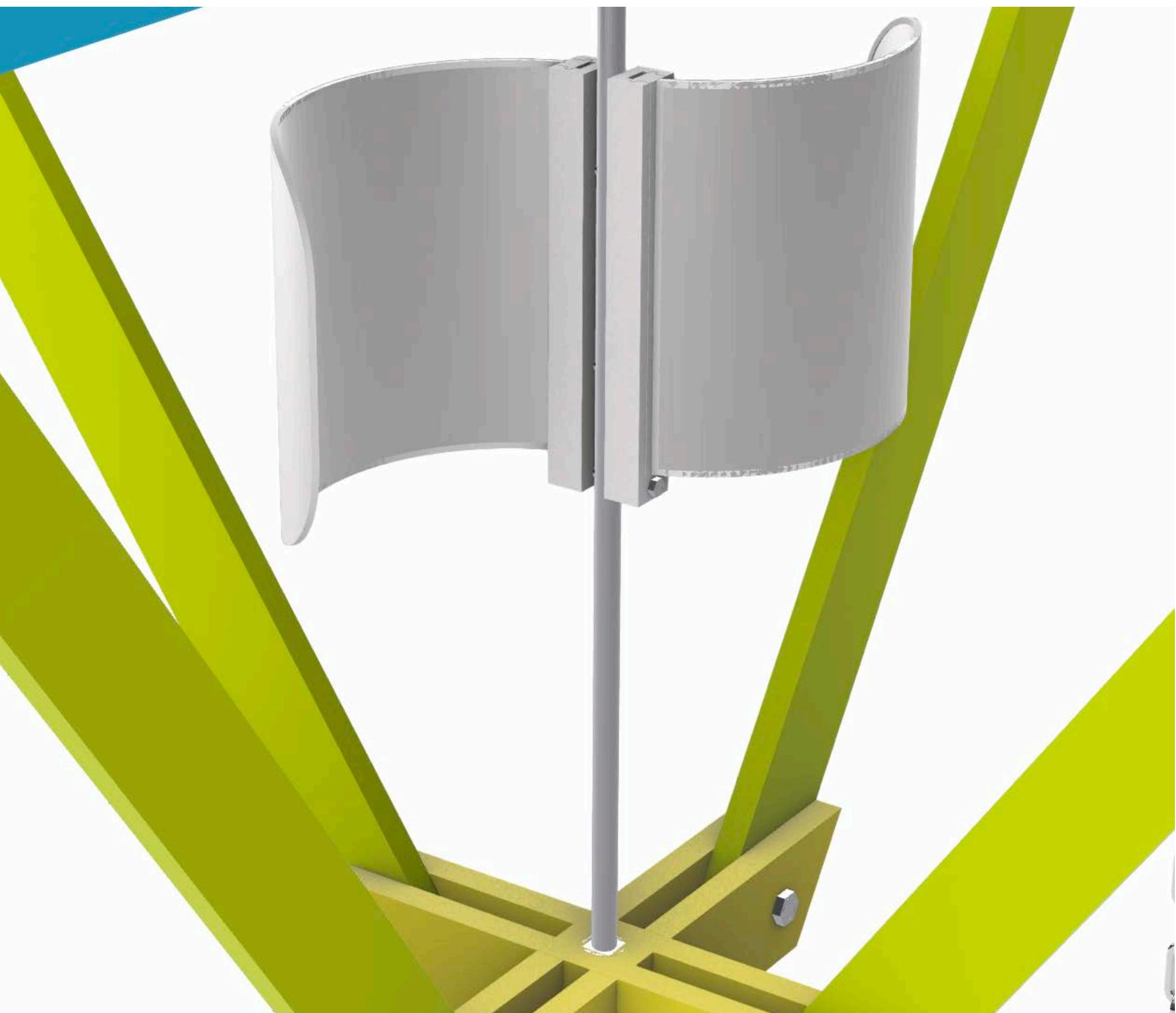
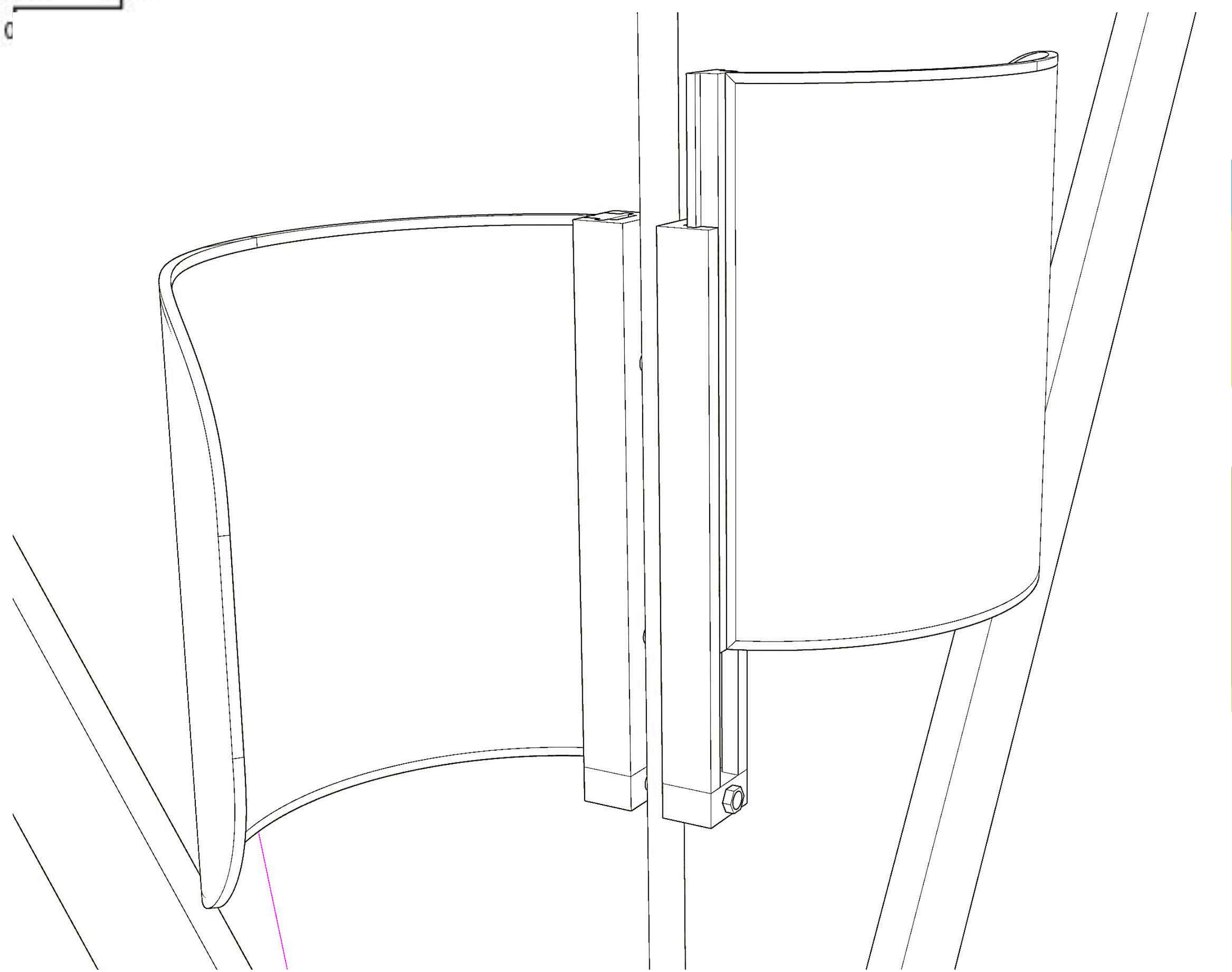
WIND MECHANISM

Wind Mechanism

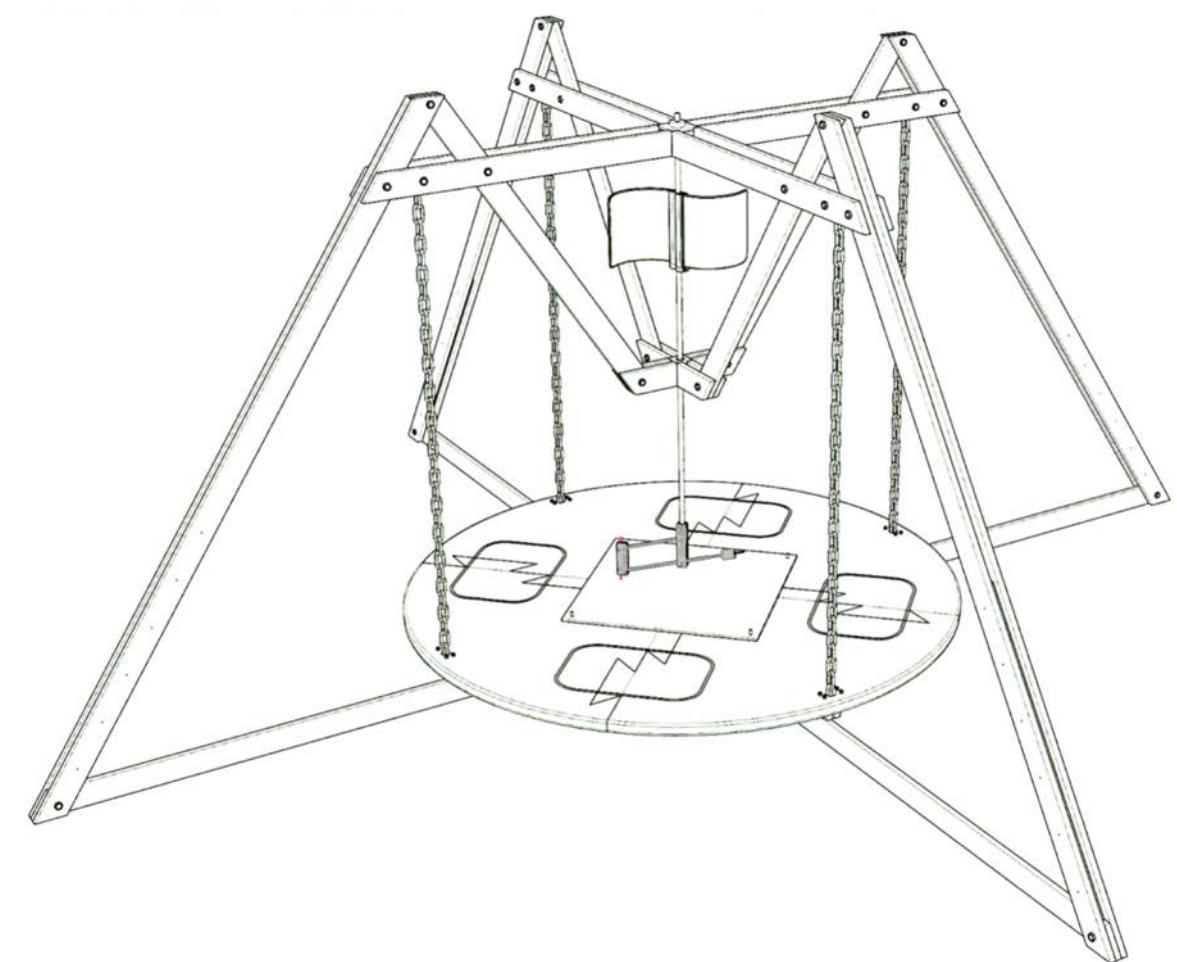
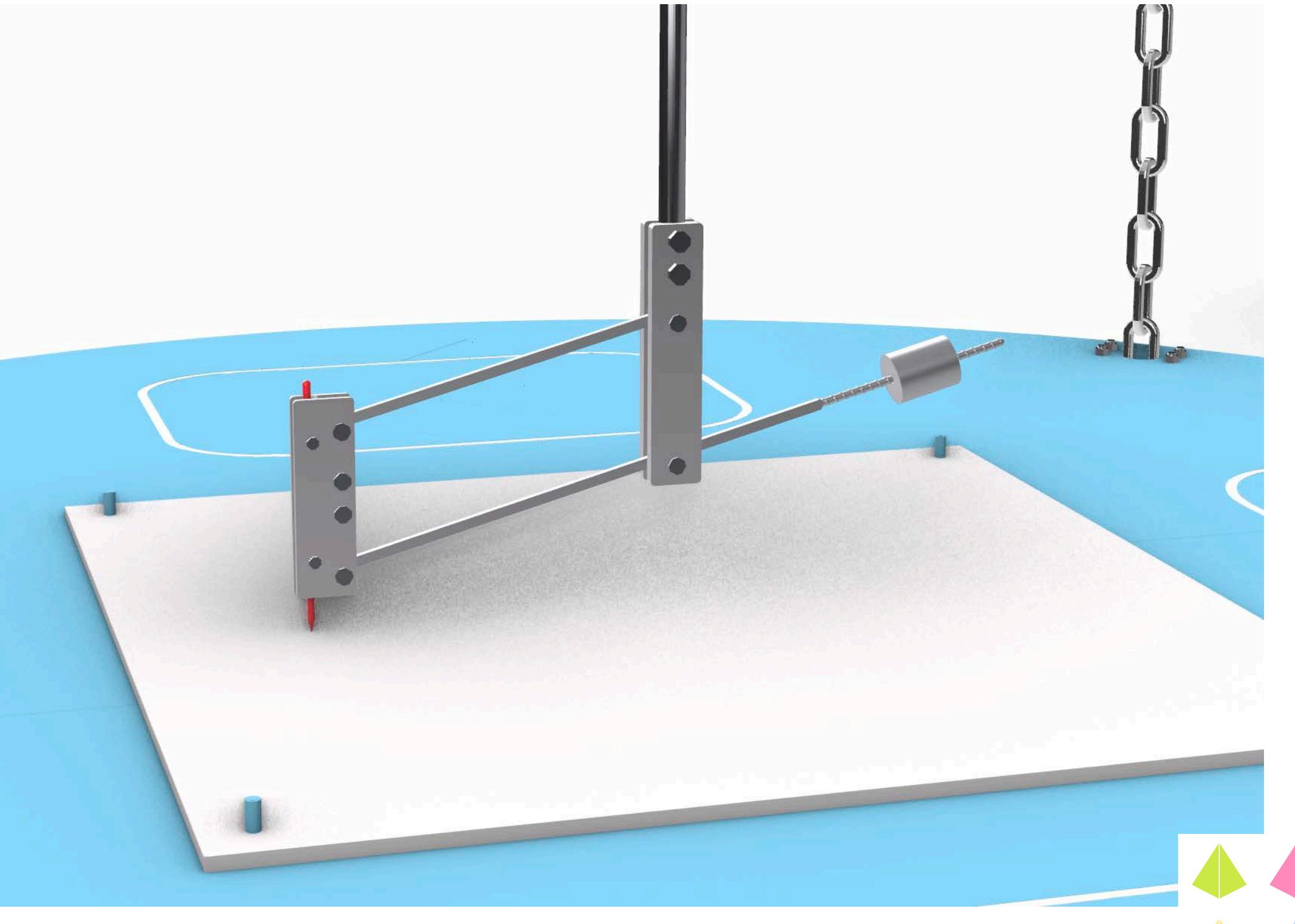
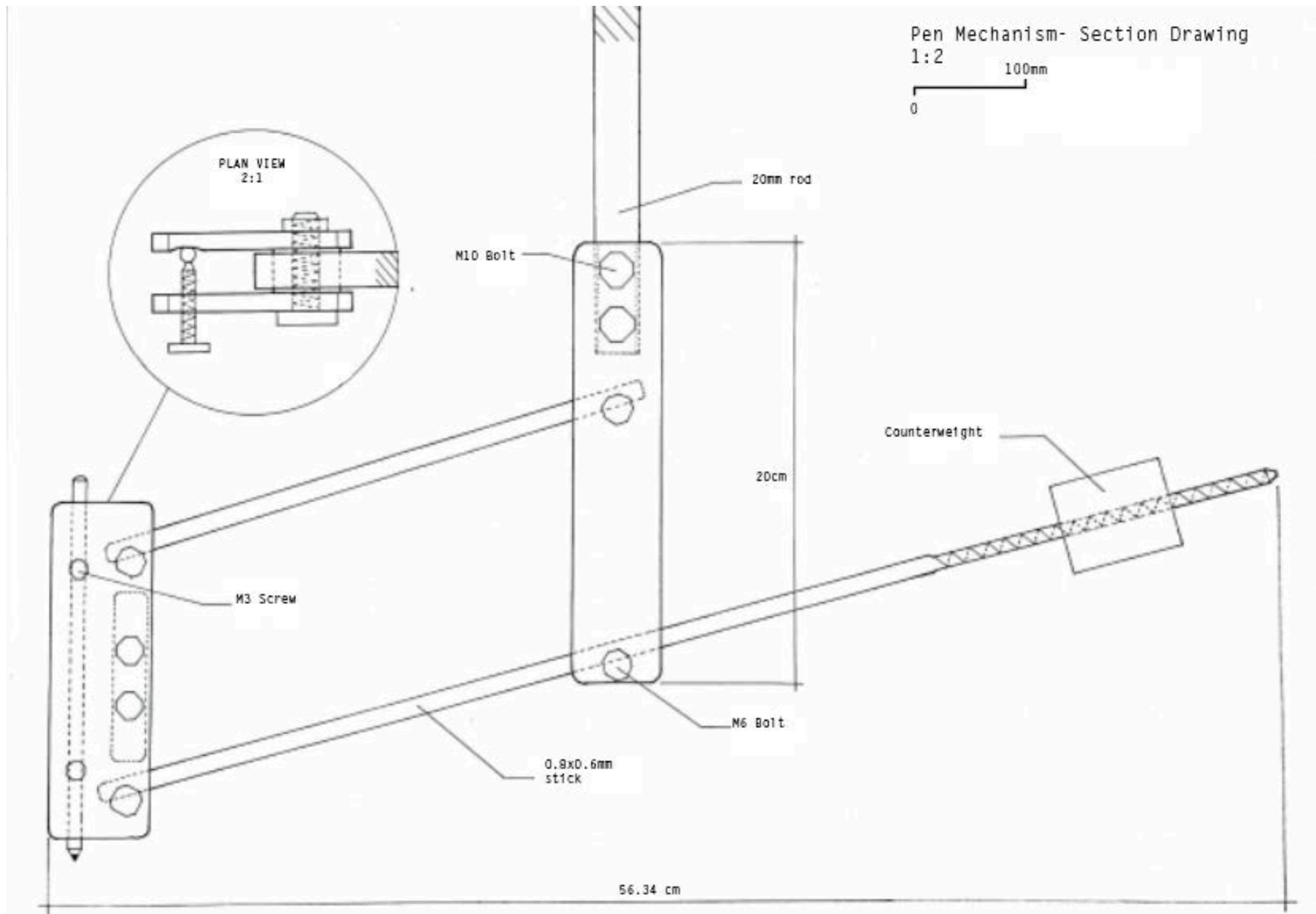
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100mm

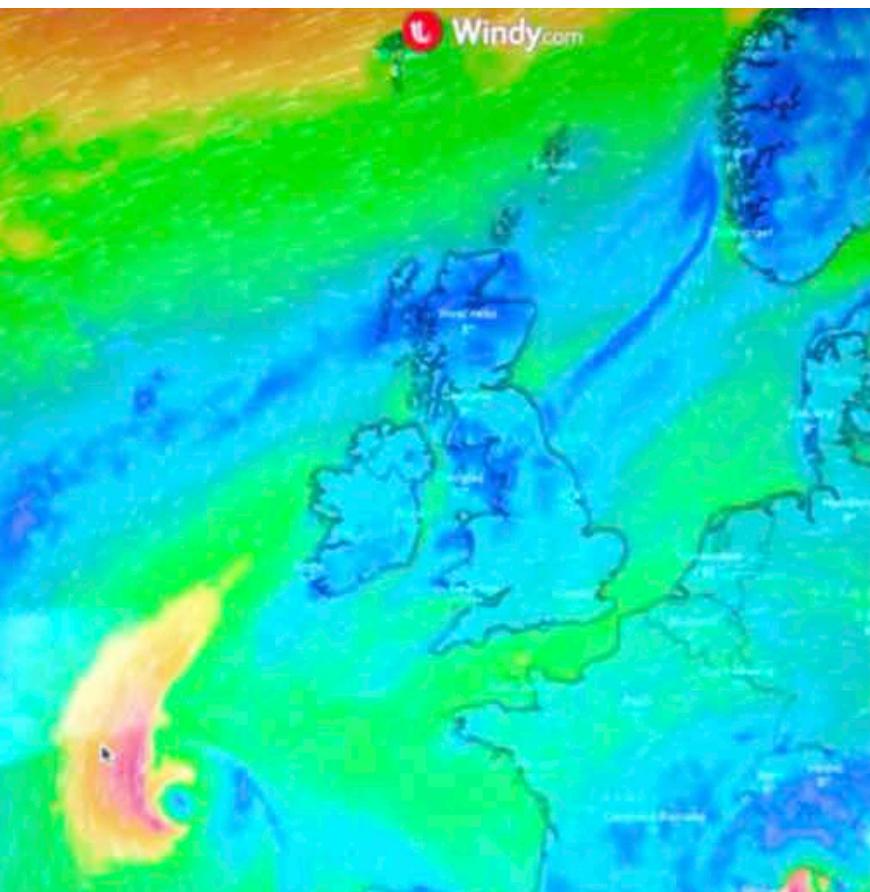
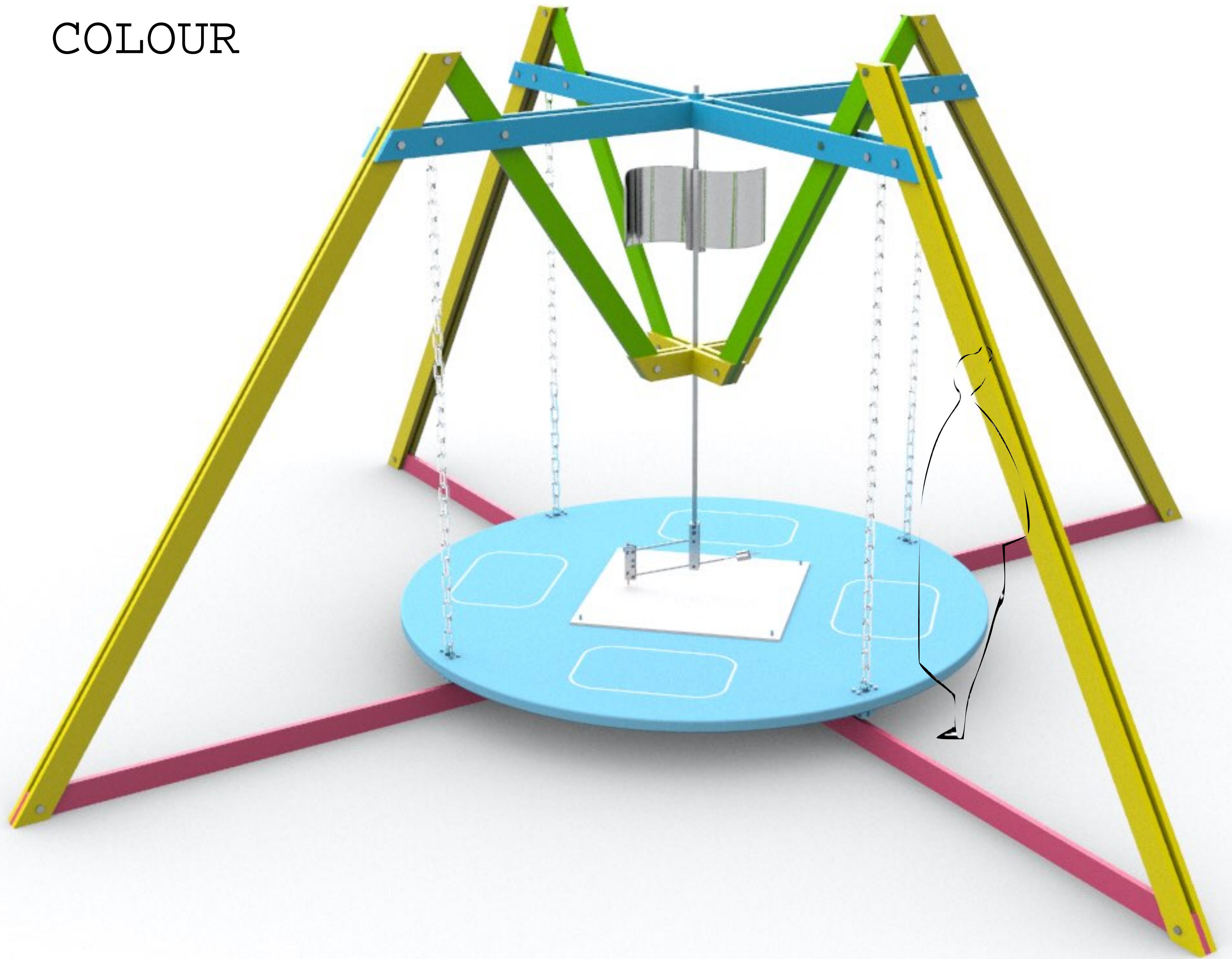
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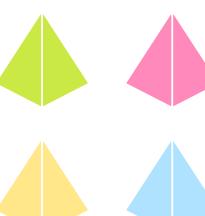
PEN MECHANISM

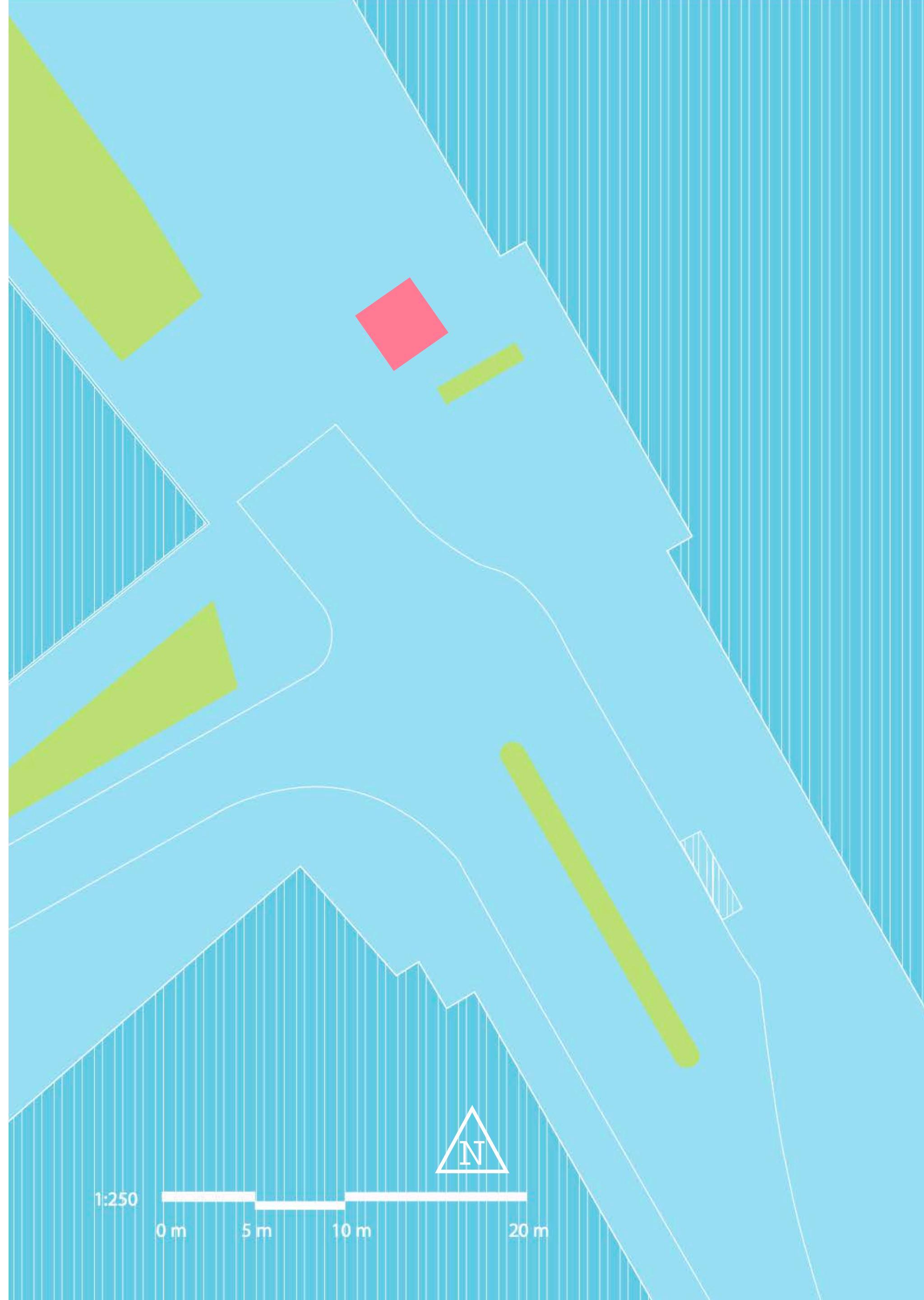


COLOUR



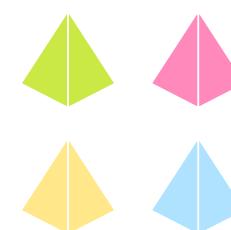
Toshiko Horiuchi MacAdam



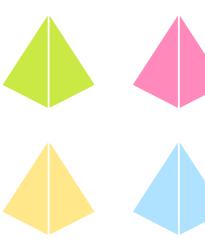
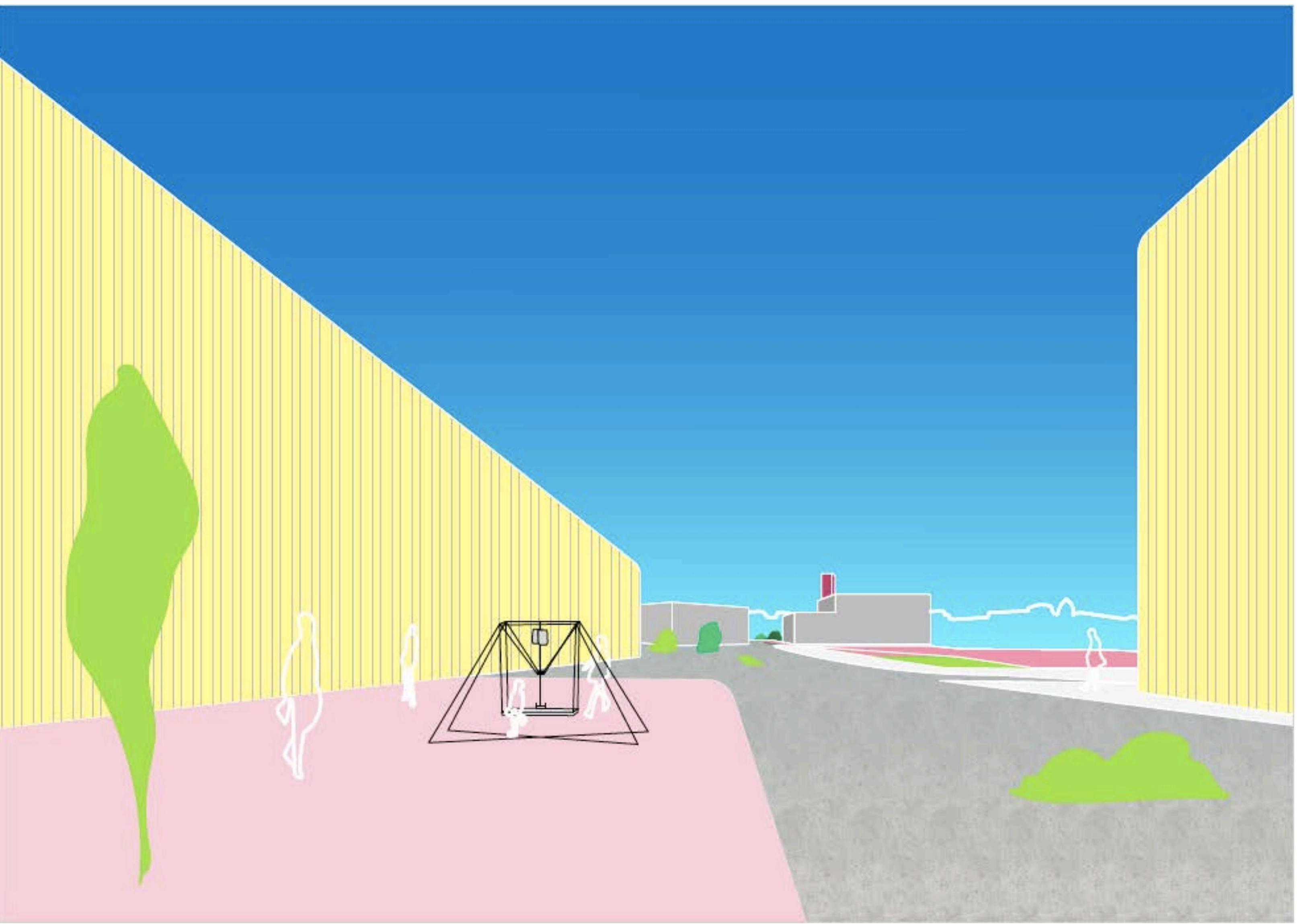
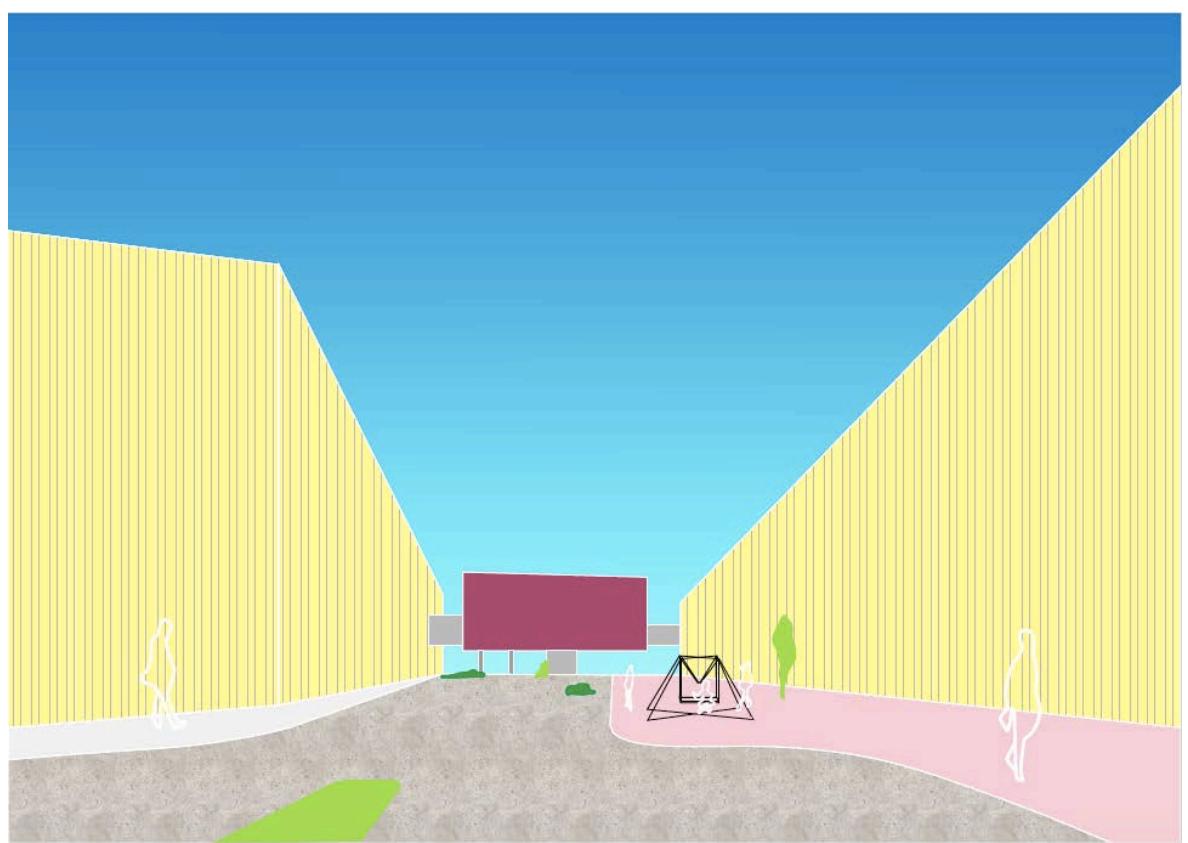
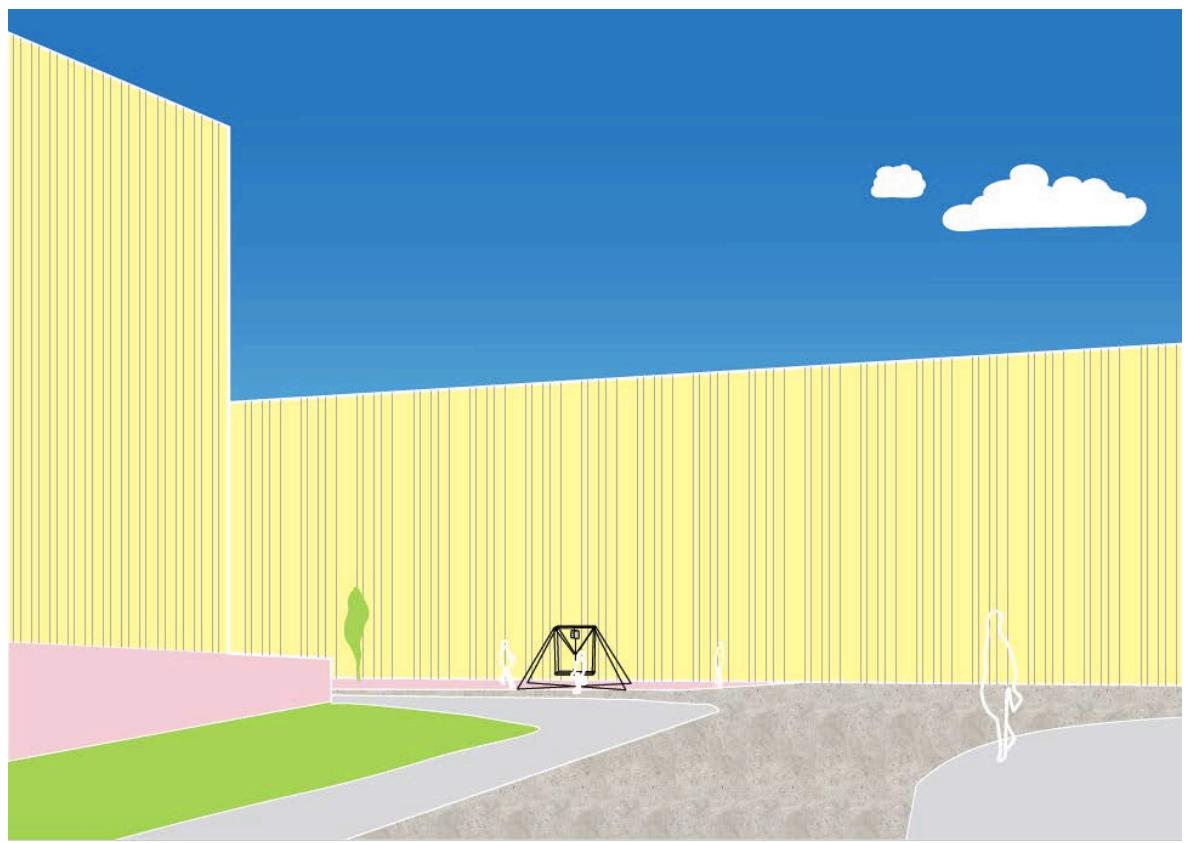


SITE PLAN

Here East, Stratford

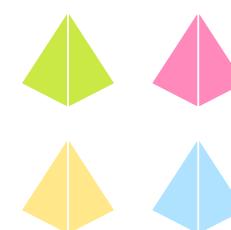
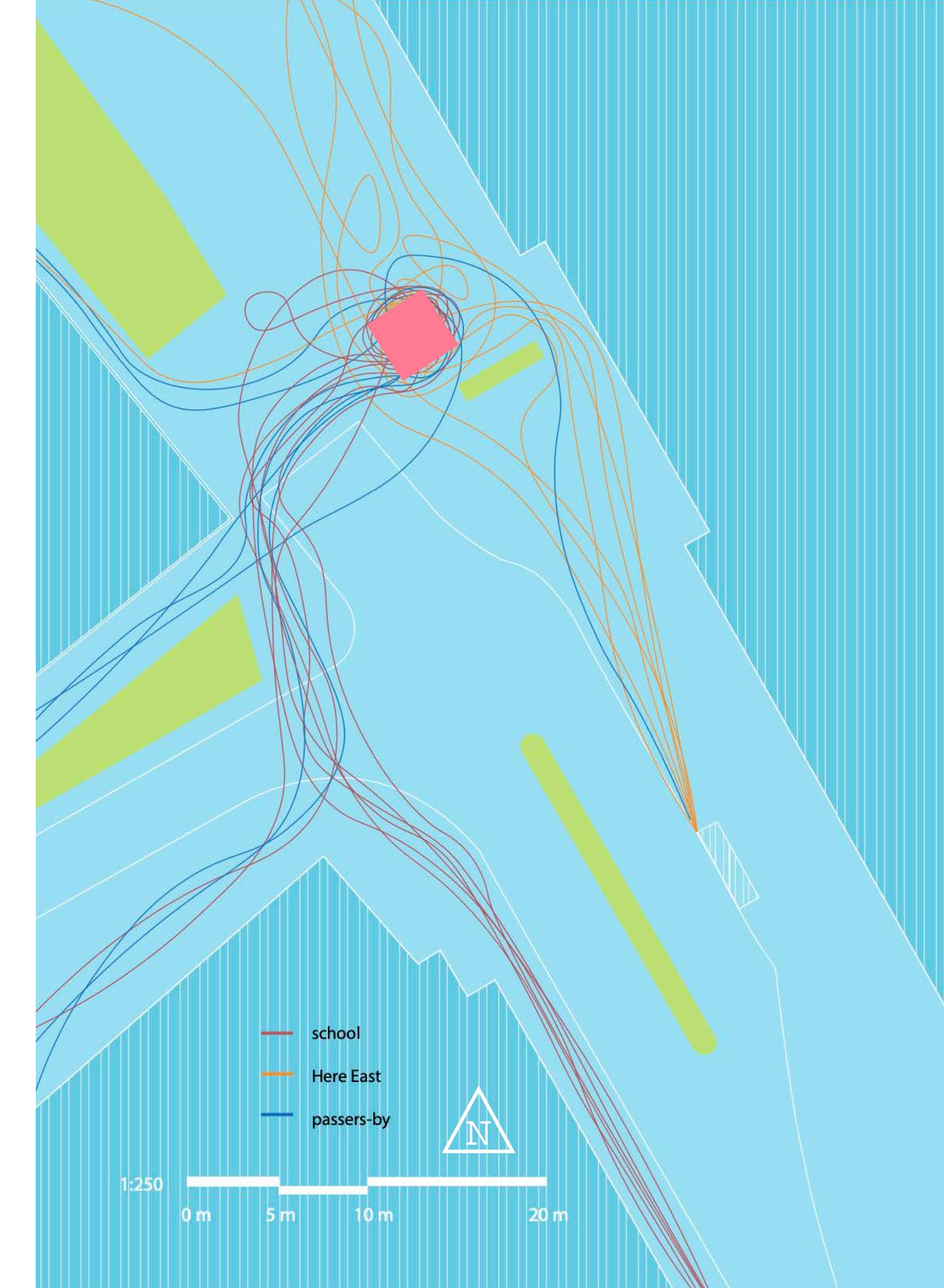


SITE ANALYSIS



PEDESTRIAN MOVEMENT

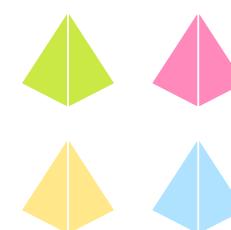
Here East, Stratford



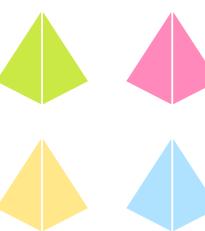


ENVIRONMENTAL ANALYSIS

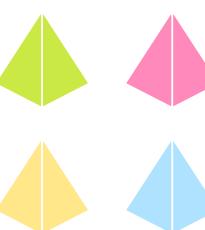
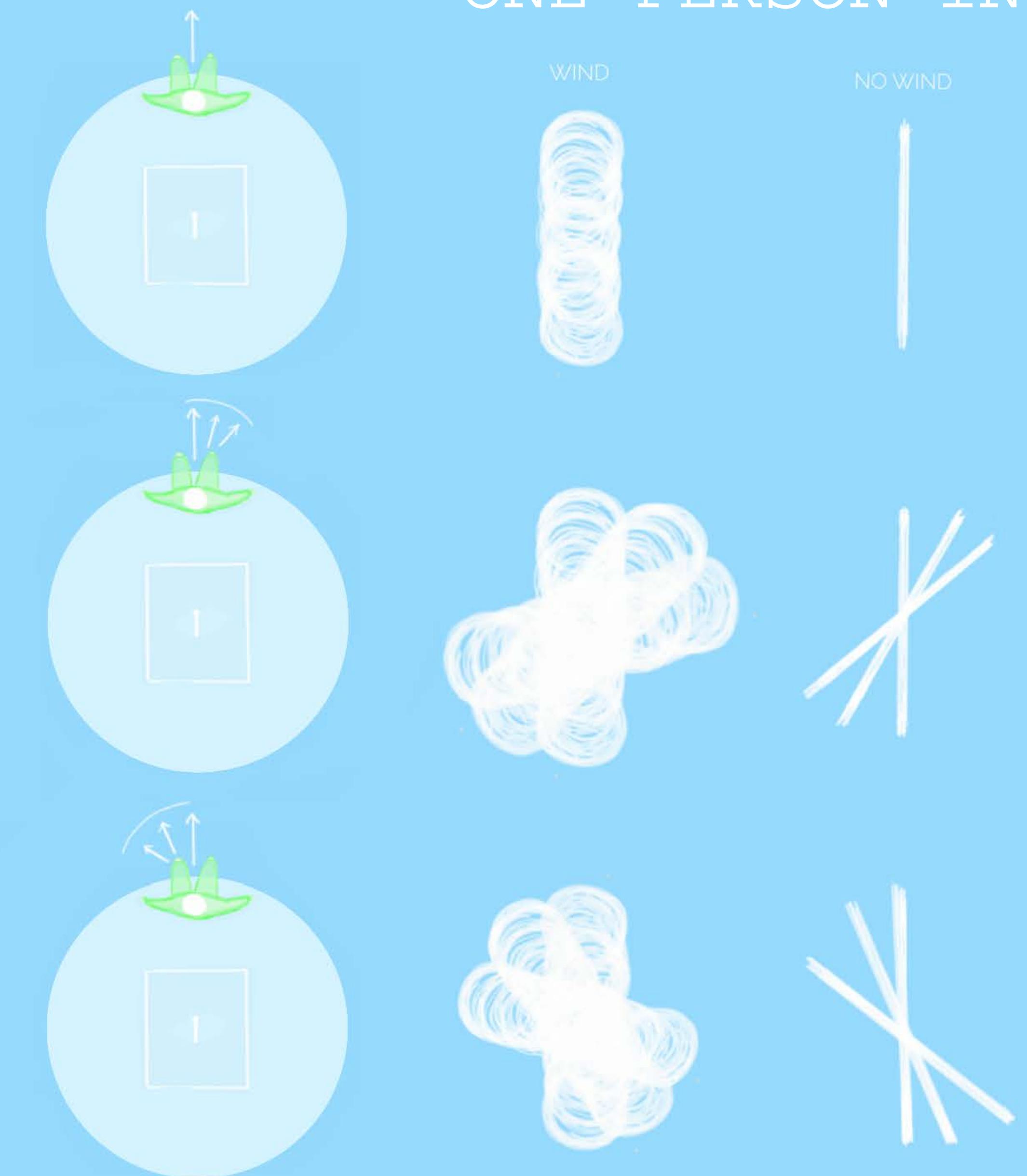
Here East, Stratford



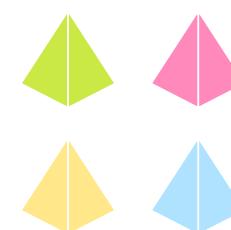
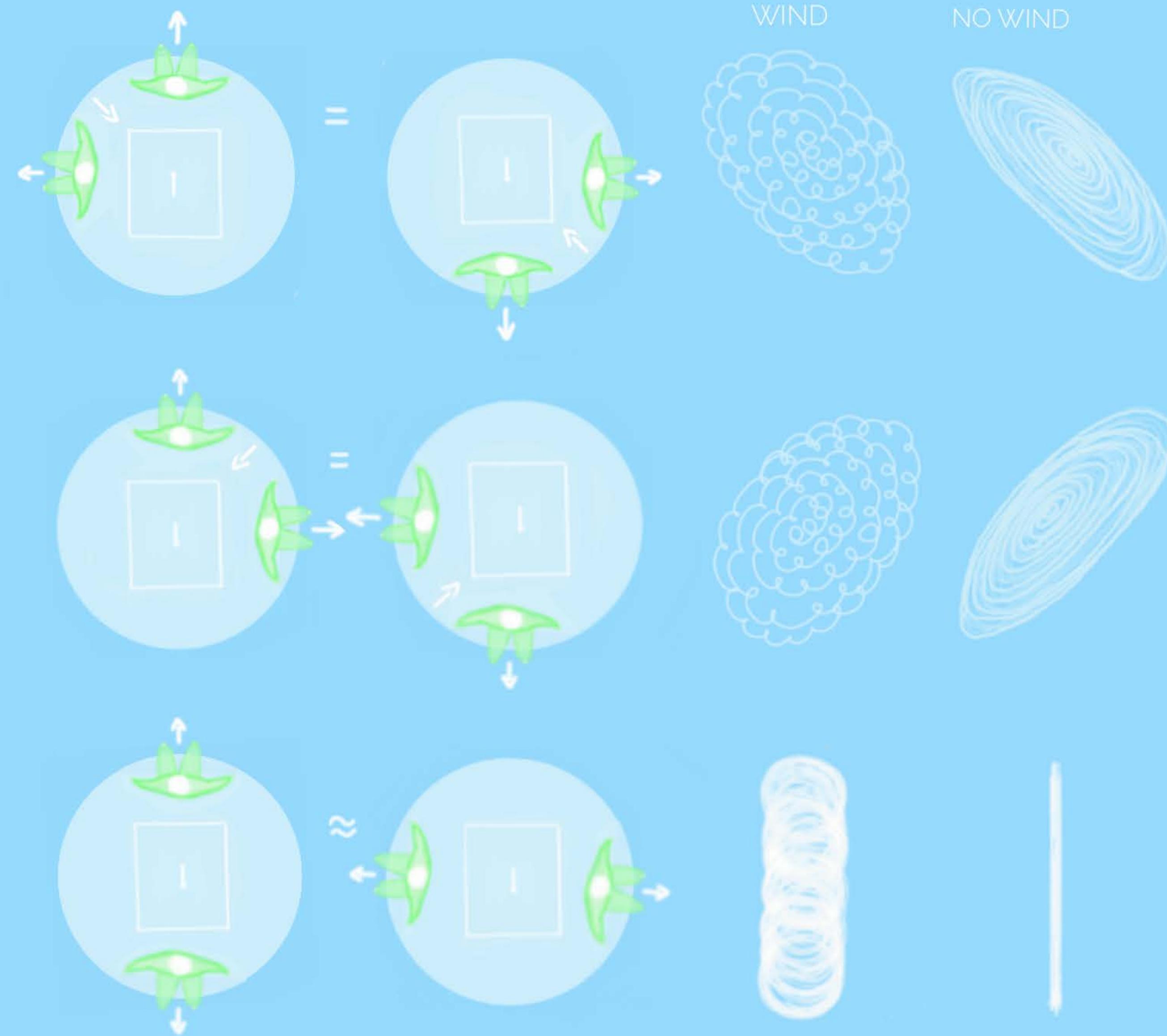
POSSIBLE INTERACTIONS



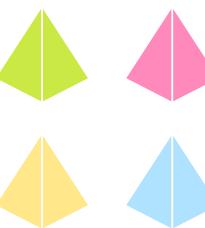
ONE-PERSON INTERACTION



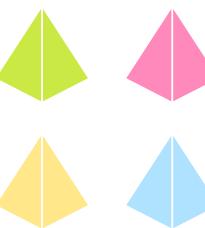
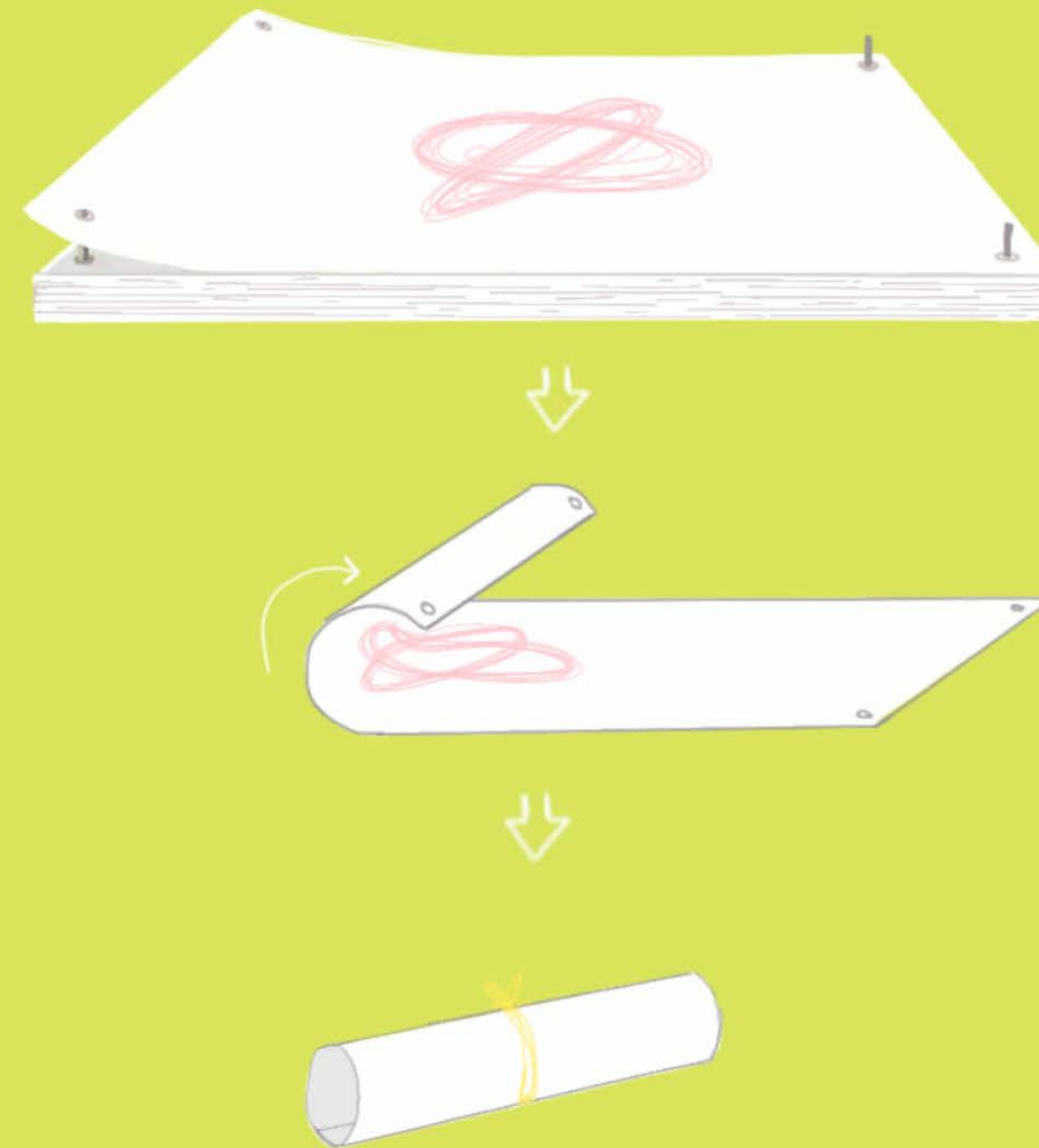
MULTI-PEOPLE INTERACTION

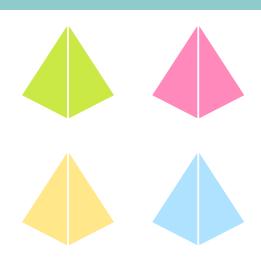
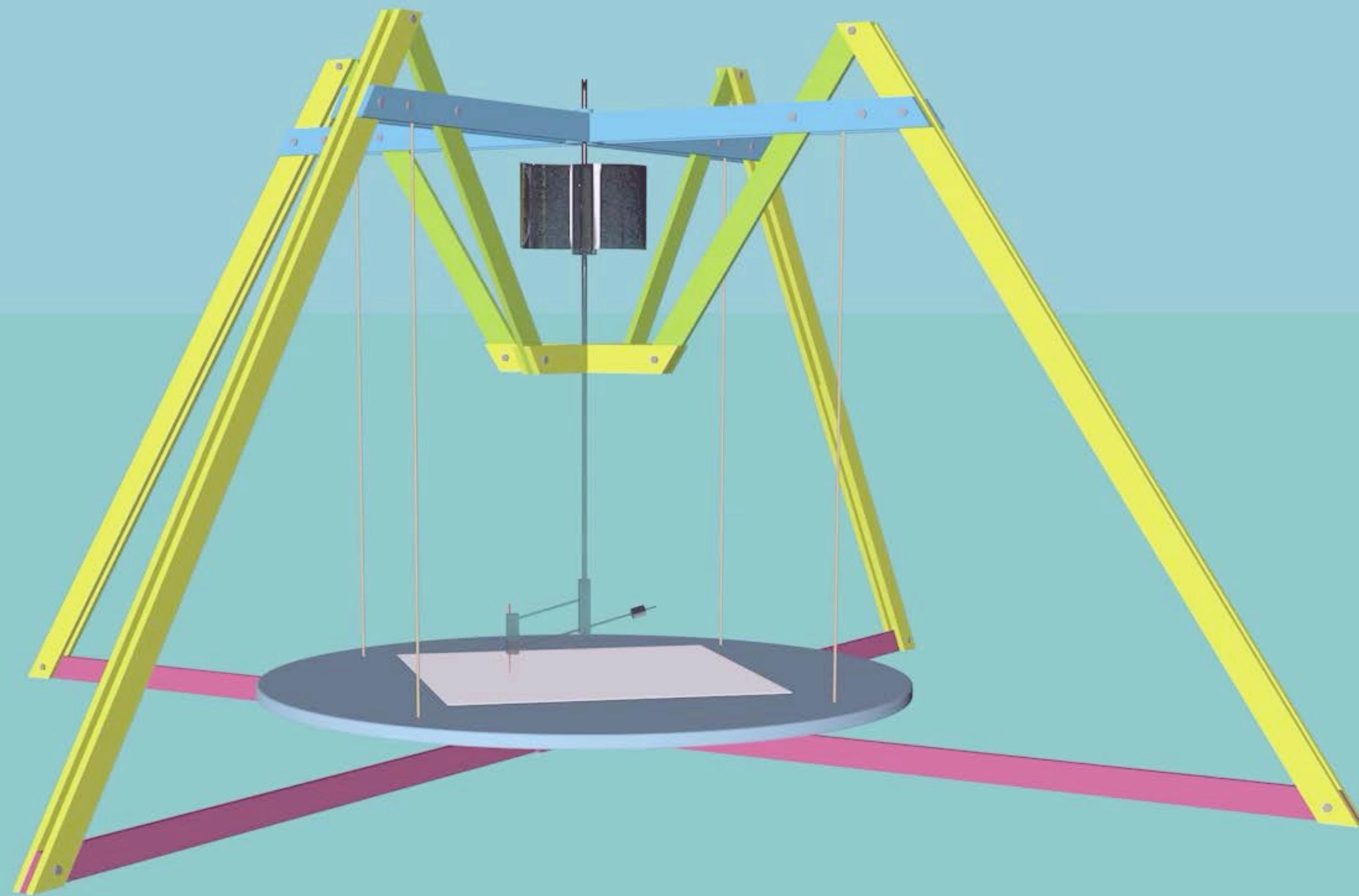


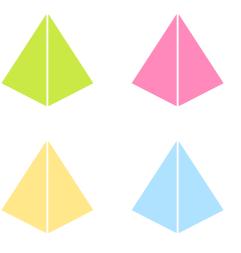
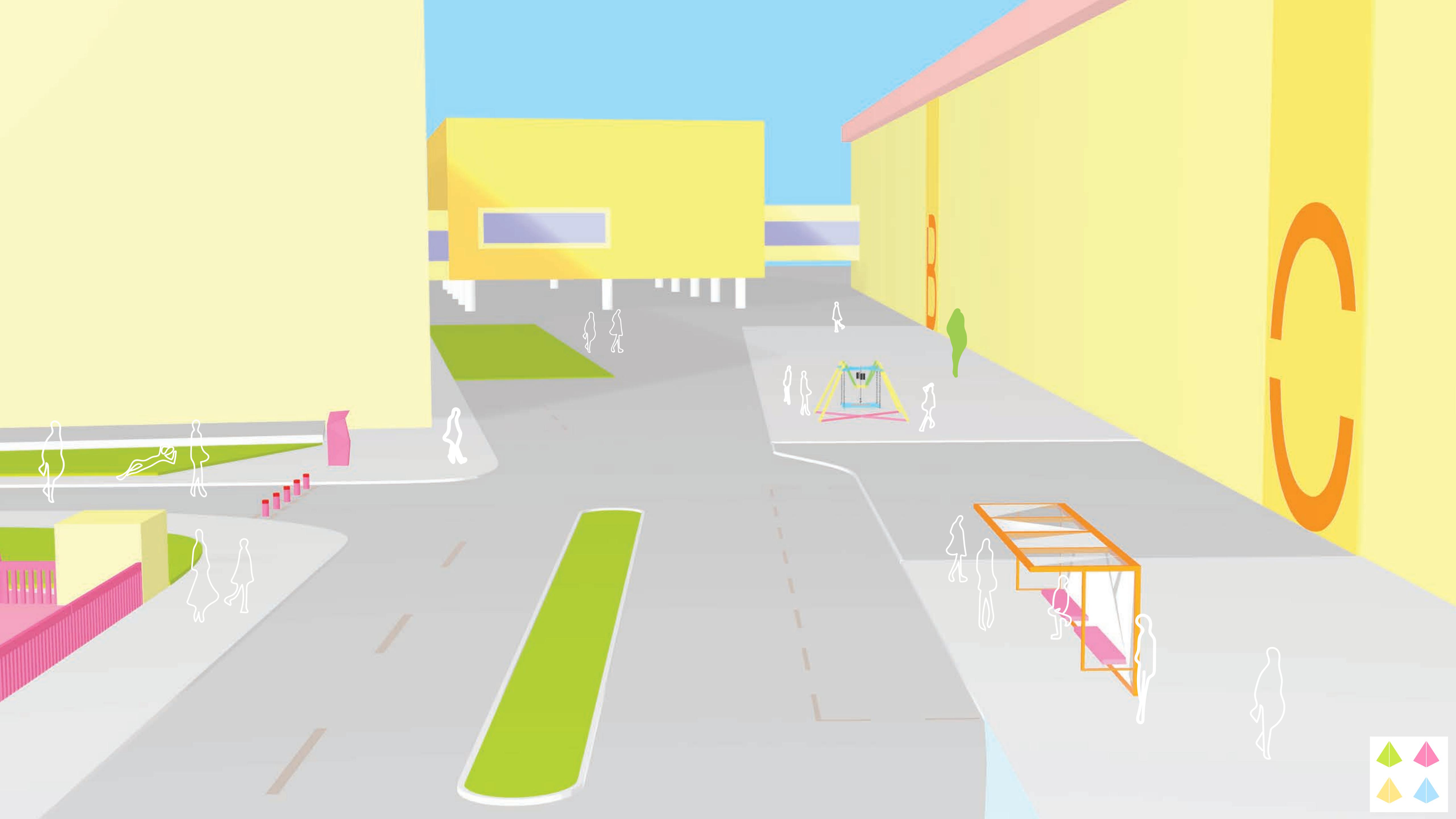
WIND INTERACTION



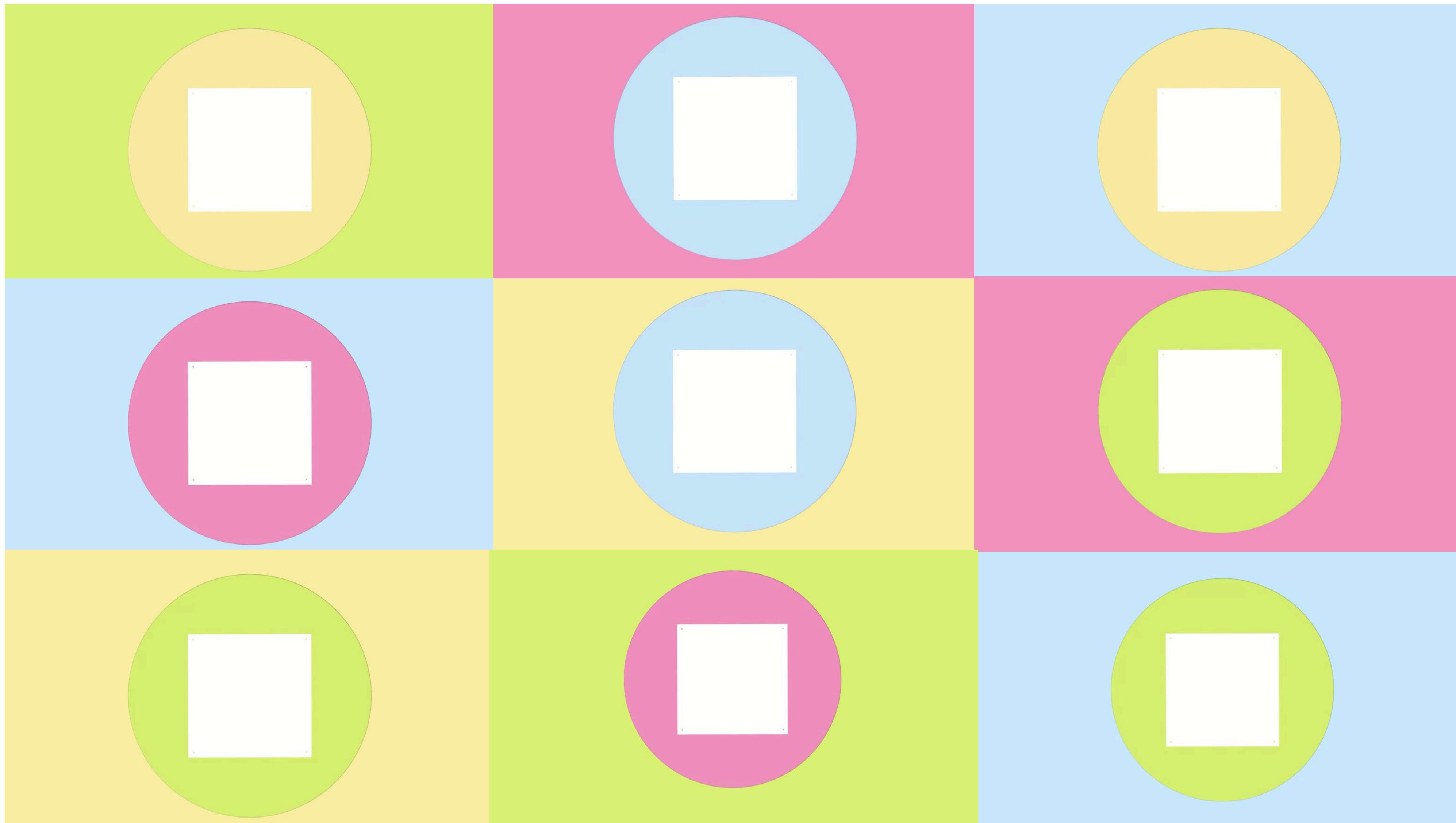
“AFTER” PROCESS INTERACTION



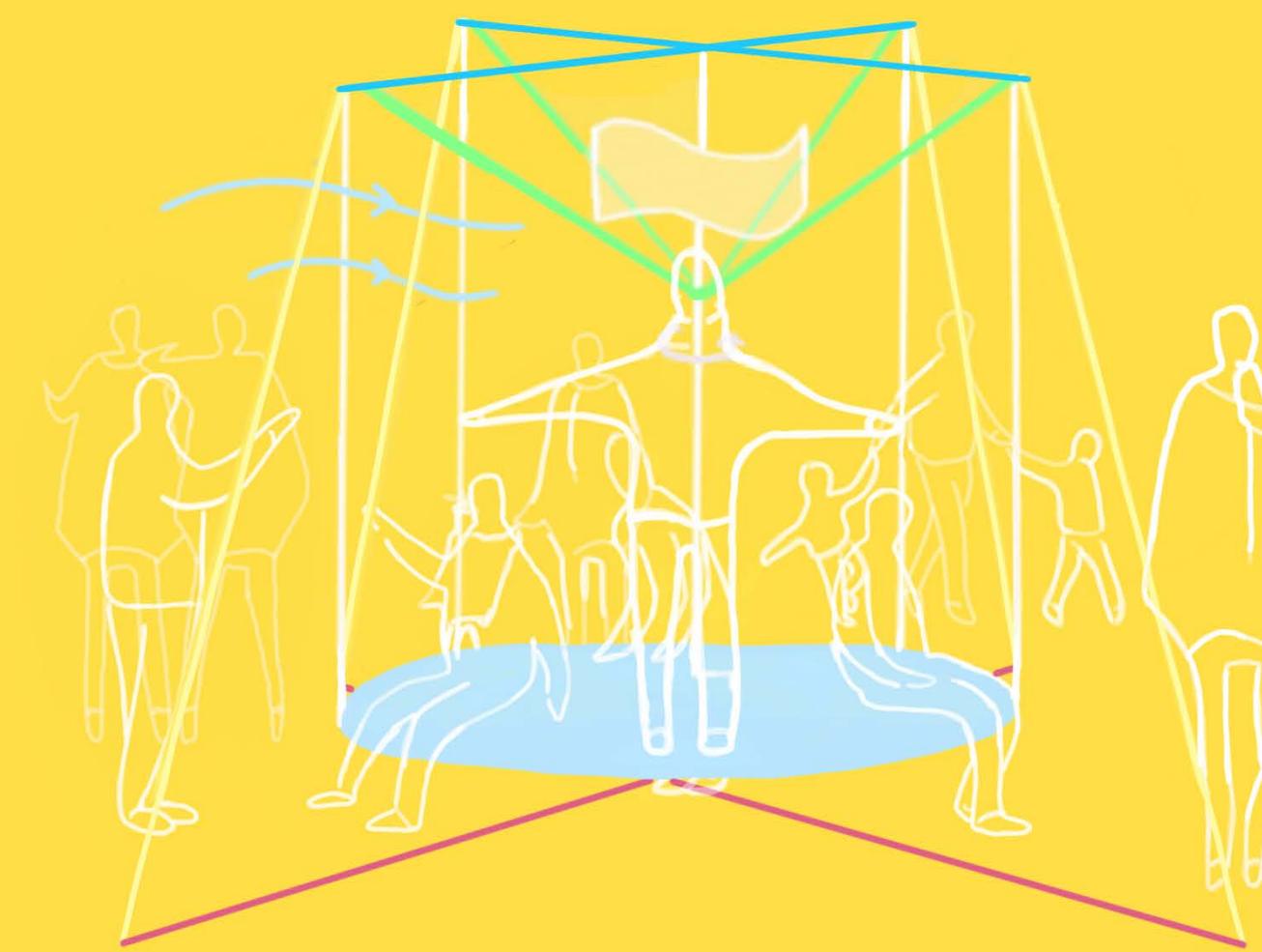




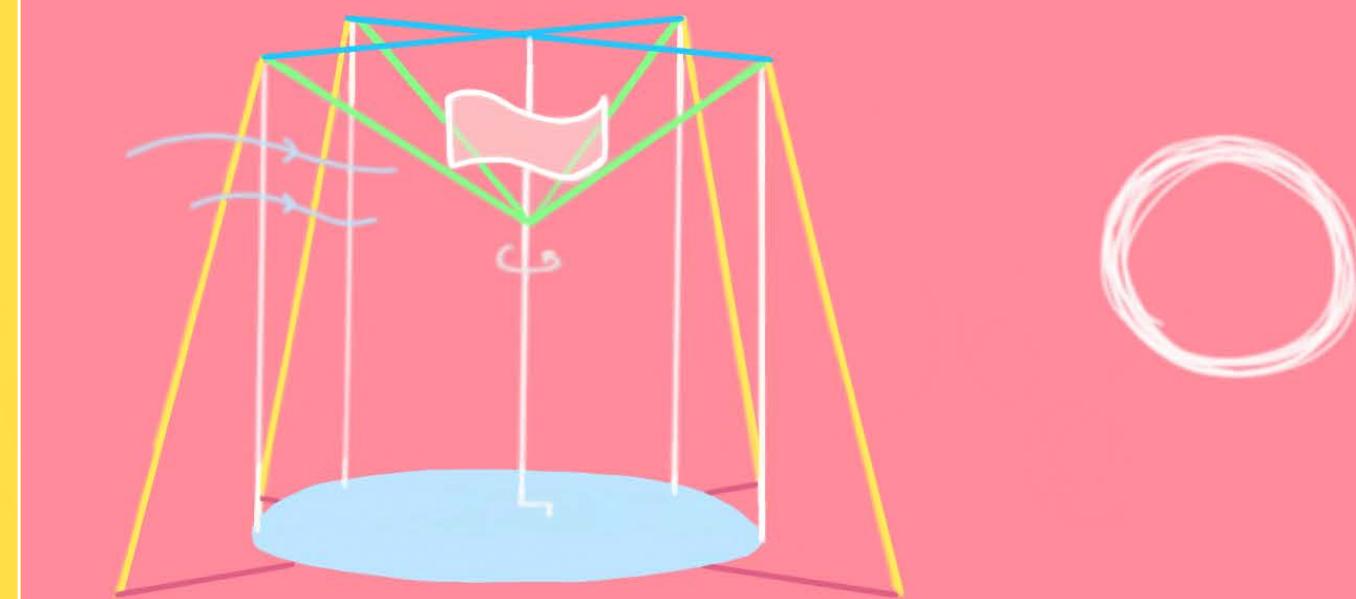




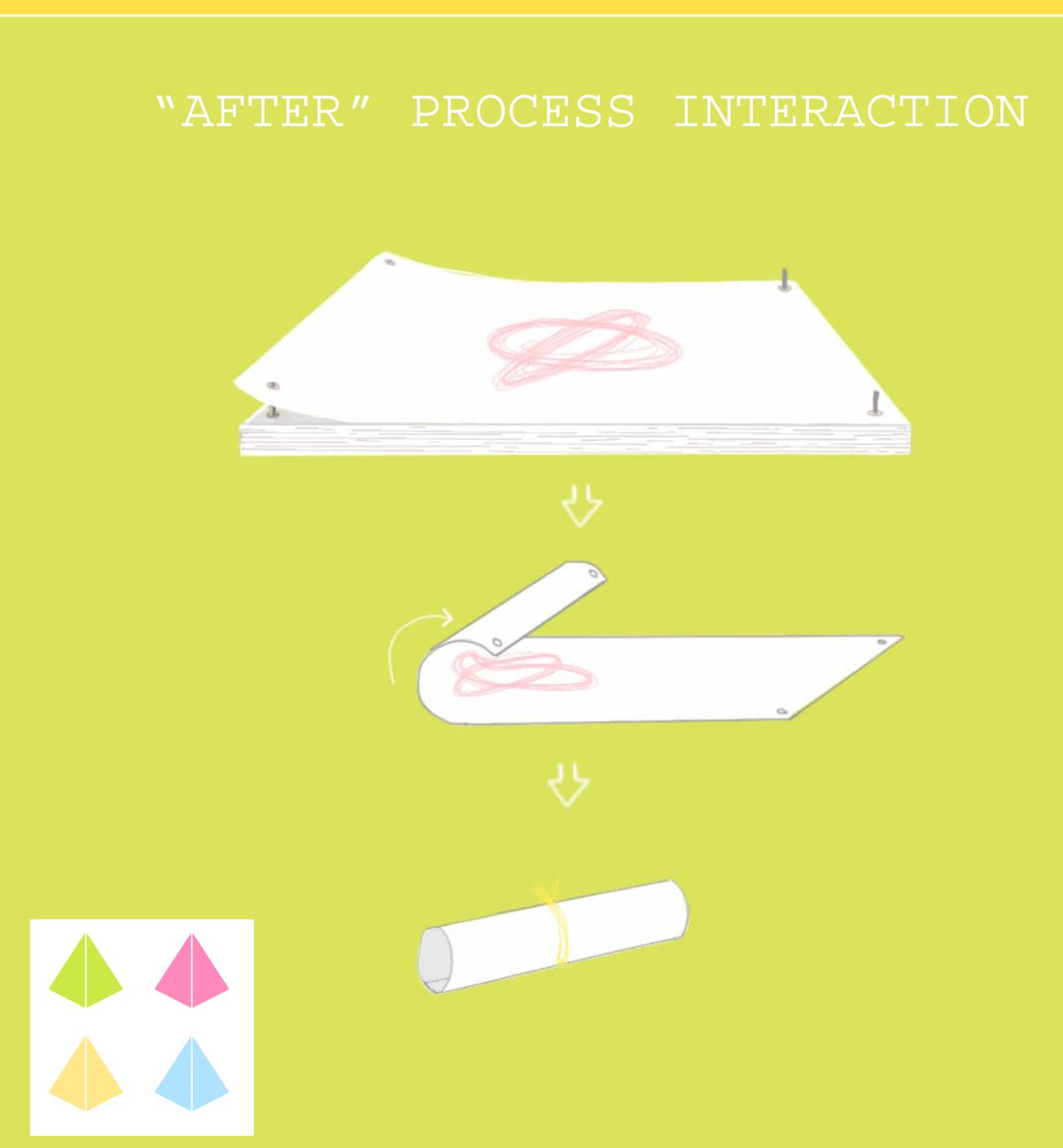
POSSIBLE INTERACTIONS



WIND INTERACTION



"AFTER" PROCESS INTERACTION



MULTI-PEOPLE INTERACTION

