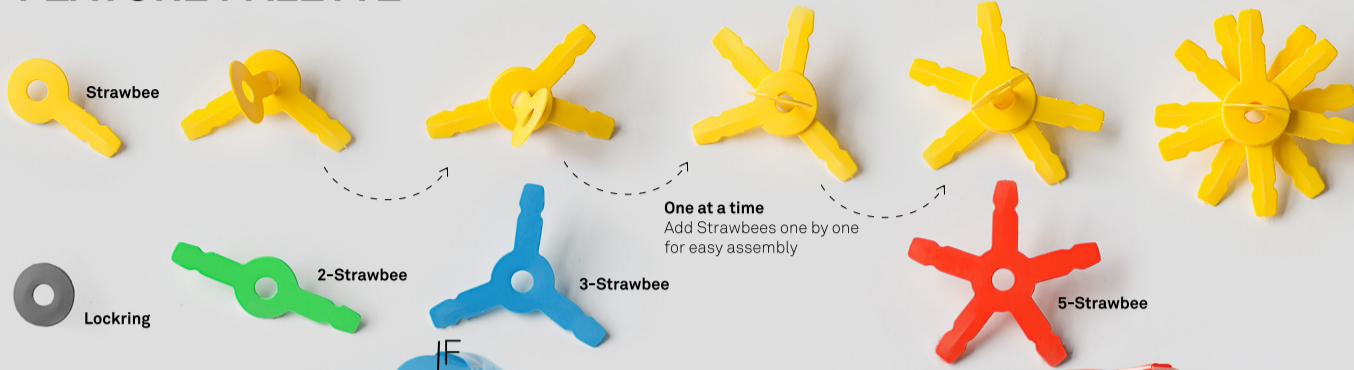


Strawbees.

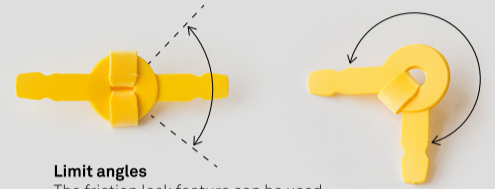
FEATURE PALETTE



One at a time
Add Strawbees one by one for easy assembly

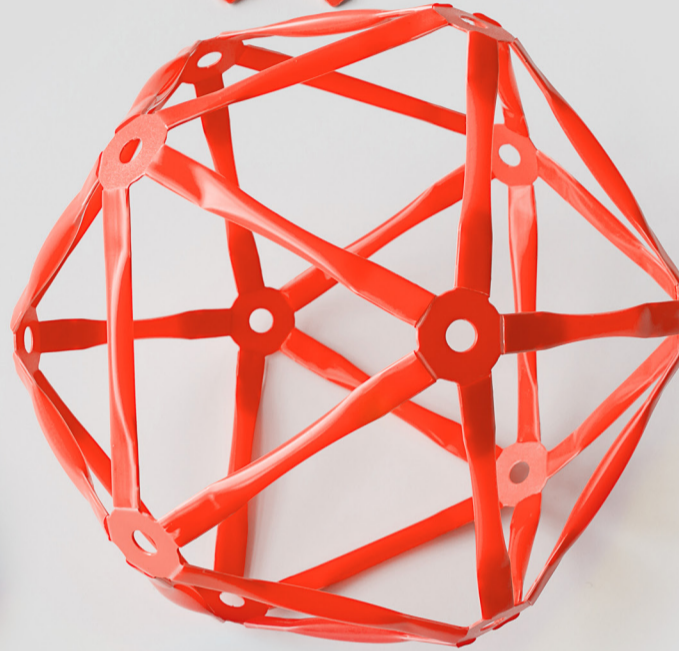
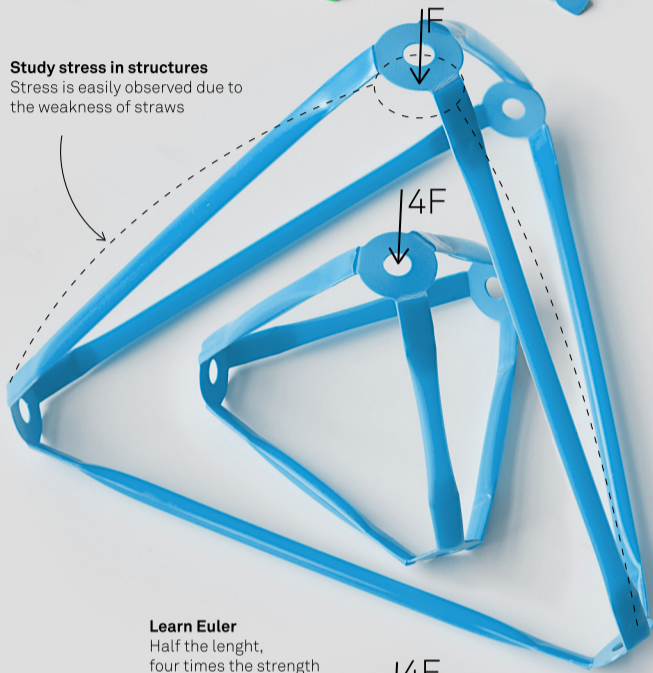


A friction lock
Is obtained by locking the connecting Strawbee into itself



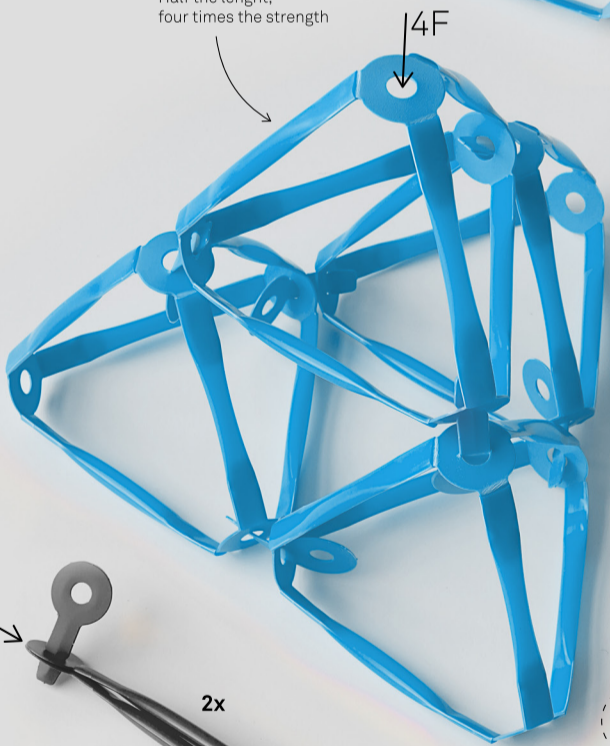
Limit angles
The friction lock feature can be used to constrain movement

Study stress in structures
Stress is easily observed due to the weakness of straws

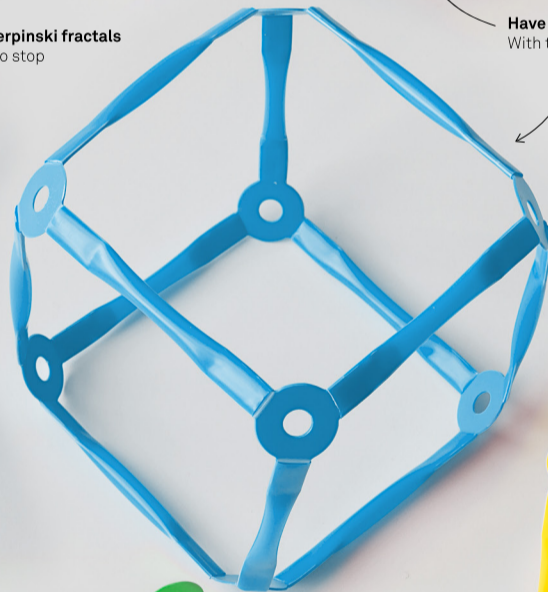


Triangles
The starting point of all static structures

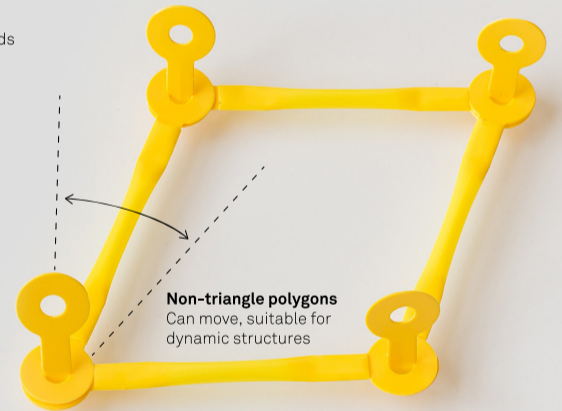
Learn Euler
Half the length, four times the strength



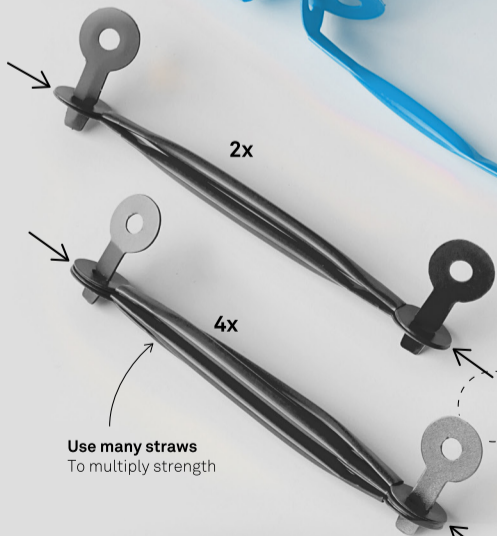
Build Sierpinski fractals
And try to stop



Have fun
With the Platonic solids



Non-triangle polygons
Can move, suitable for dynamic structures



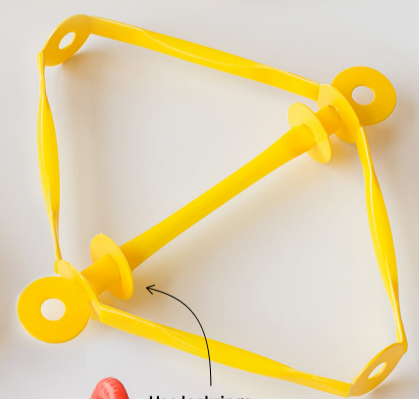
Use many straws
To multiply strength



Use lockrings
Or ordinary Strawbees to lock straw to Strawbee when needed

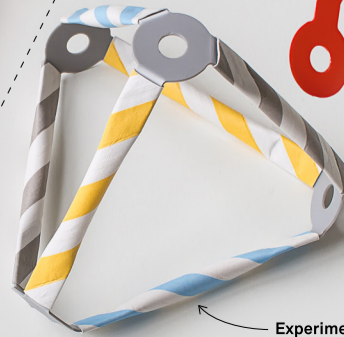


Use larger diameter straws
As spacers in hinged structures



Use lockrings
To fix axes inside strawbee structures

Variable length elements
Makes it easy to find the optimal construction



Experiment
With different straws

