





Steps to Success

Date	Monday 25 th January 2021
Subject/s	Design and Technology
Learning Objective 	To create an annotated sketch of your product.

SA 	TA 
---	---


Success Criteria 	I can annotate my design.		
	I can use cross sections to show each section.		

Support	Independent	Adult Support ()	Group Work
---------	-------------	-------------------	------------


Lockdown learning: DC

Key vocabulary for the lesson:

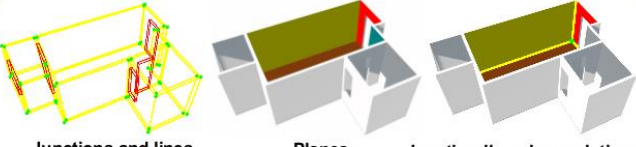
Prototype annotate tools material equipment specification user criteria



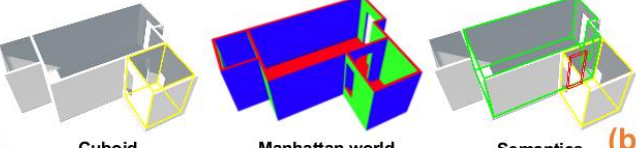
Floorplan




3D design (a)




Junctions and lines Planes Junction-line-plane relationship




Cuboid Manhattan world Semantics (b)




Original



Lighting



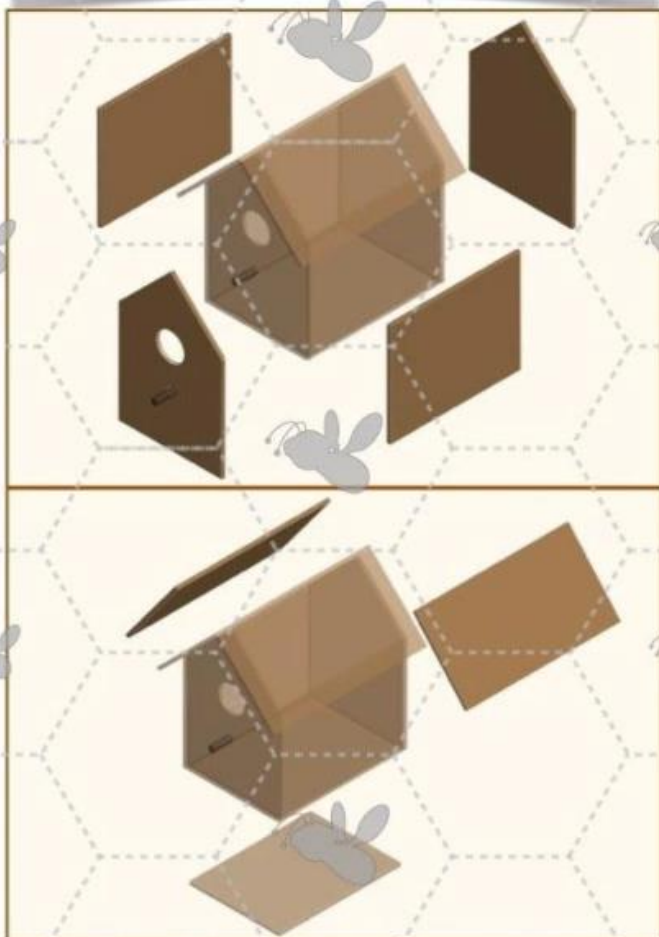
Configuration



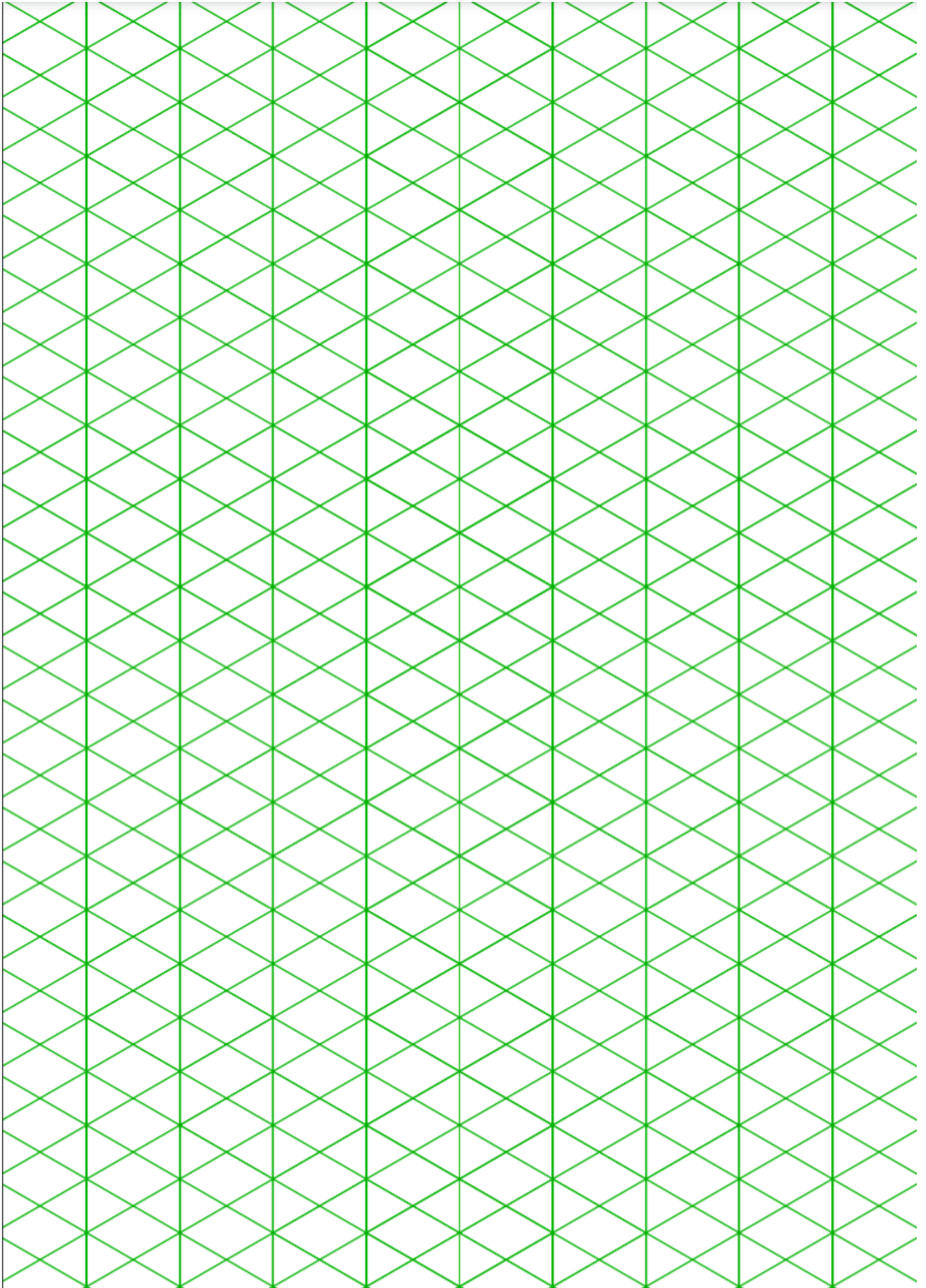
Semantic labels (c)

Bird House Builders

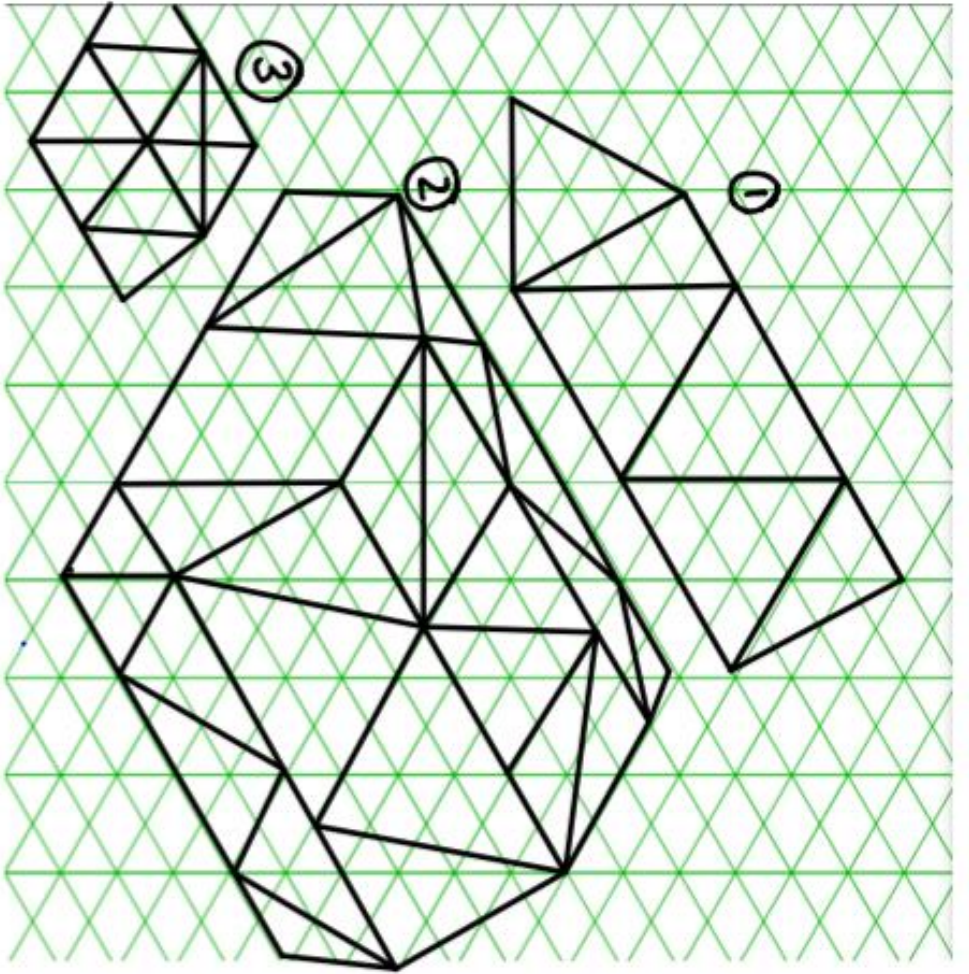
Exploded Diagram Image



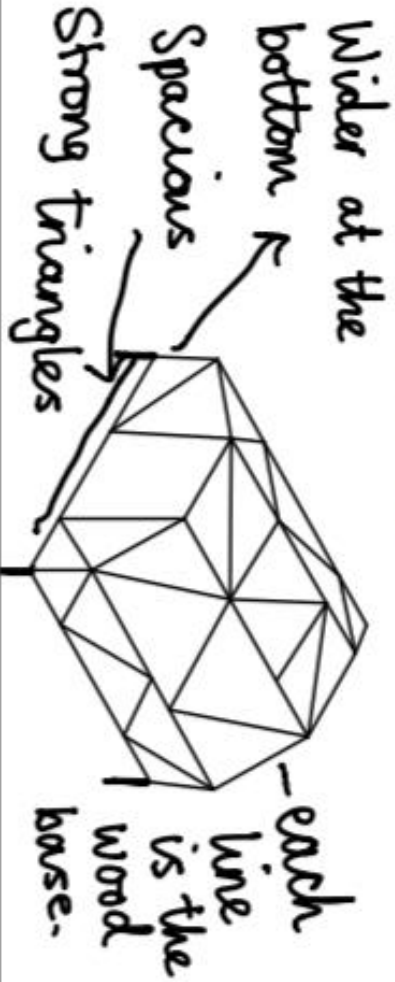
Have a go at sketching a few ideas for what your shelter might look like:



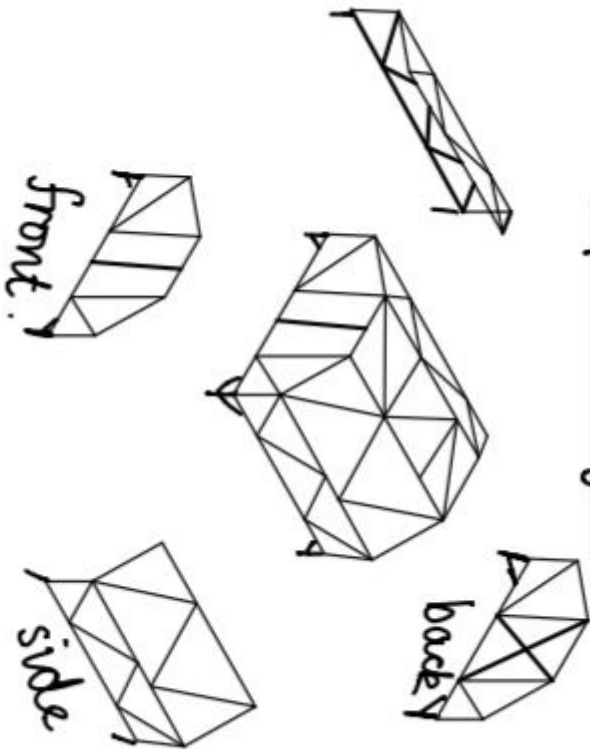
Here are my ideas:



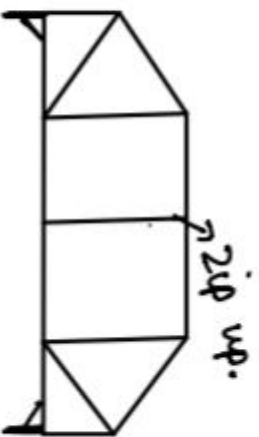
Now decide on your final project. You can sketch it below.



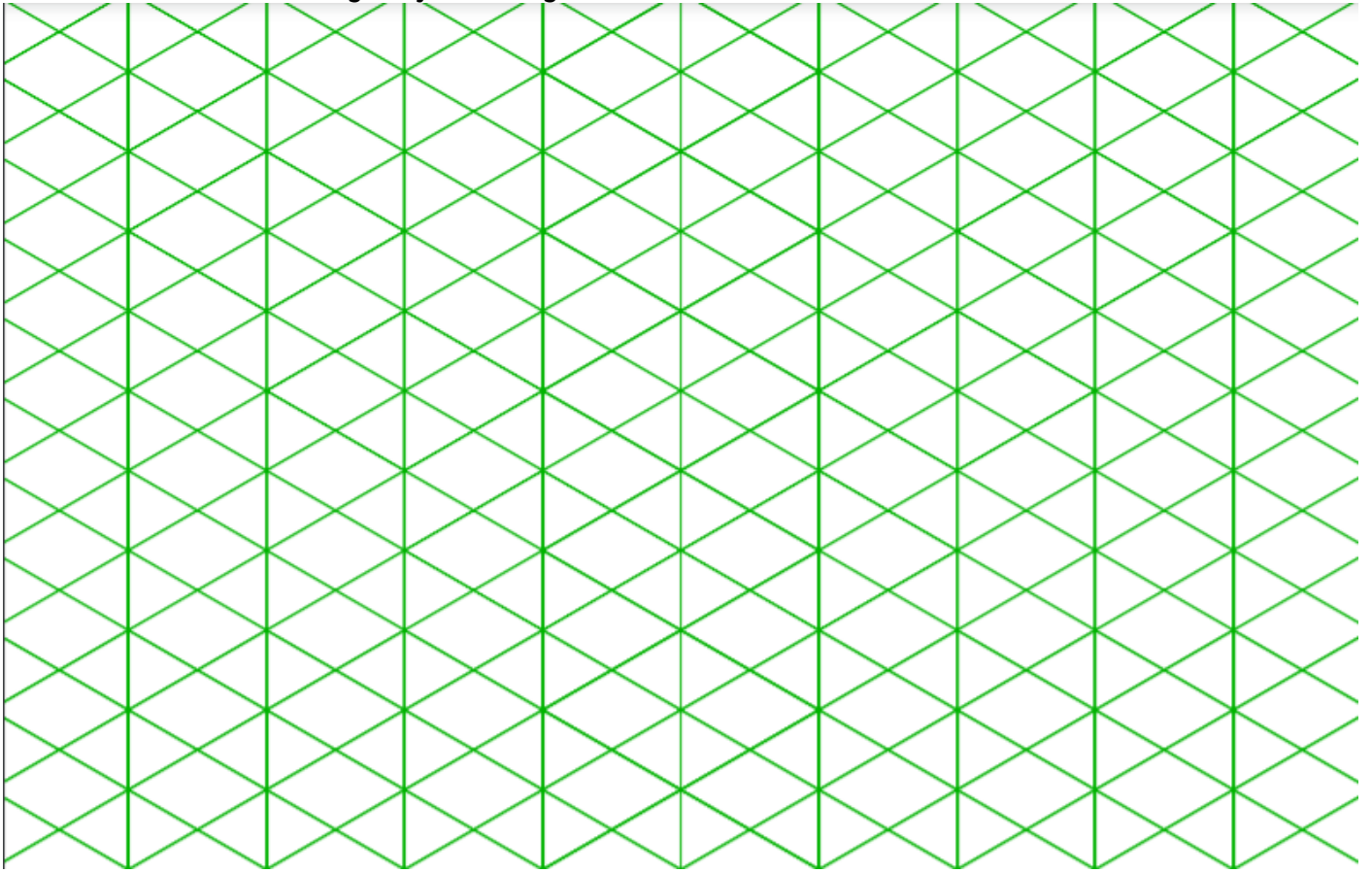
Exploded diagram



View from front.



Now draw and annotate your final design:



Exploded diagram: