

Design Exploration , IDS 30105

Project 12, (Wire sculpture)

Sketches and idea development

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Selected Animal name: "Tortoise & Snail 😊"

Short description of your Project 1 (Describe the animal selected)

I chose the African-spurred tortoise because I like its unique pattern on the shell. It is the third-largest species of tortoise in the world. I also picked another small animal to place on top of the tortoise shell to make the sculpture looks more interesting. Therefore, I chose garden snail because it has swirl-shape shell which is very different compared to the tortoise which forms a comparison in terms of pattern and size.

Chosen animal view:



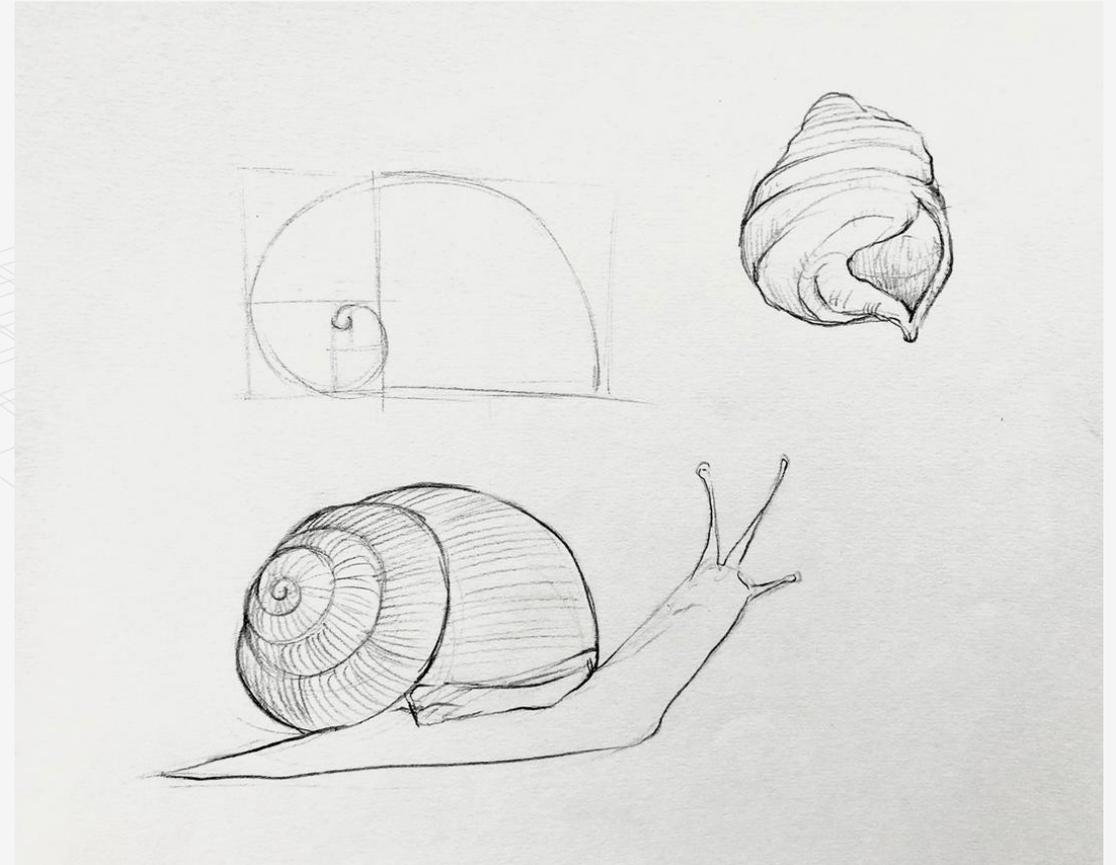
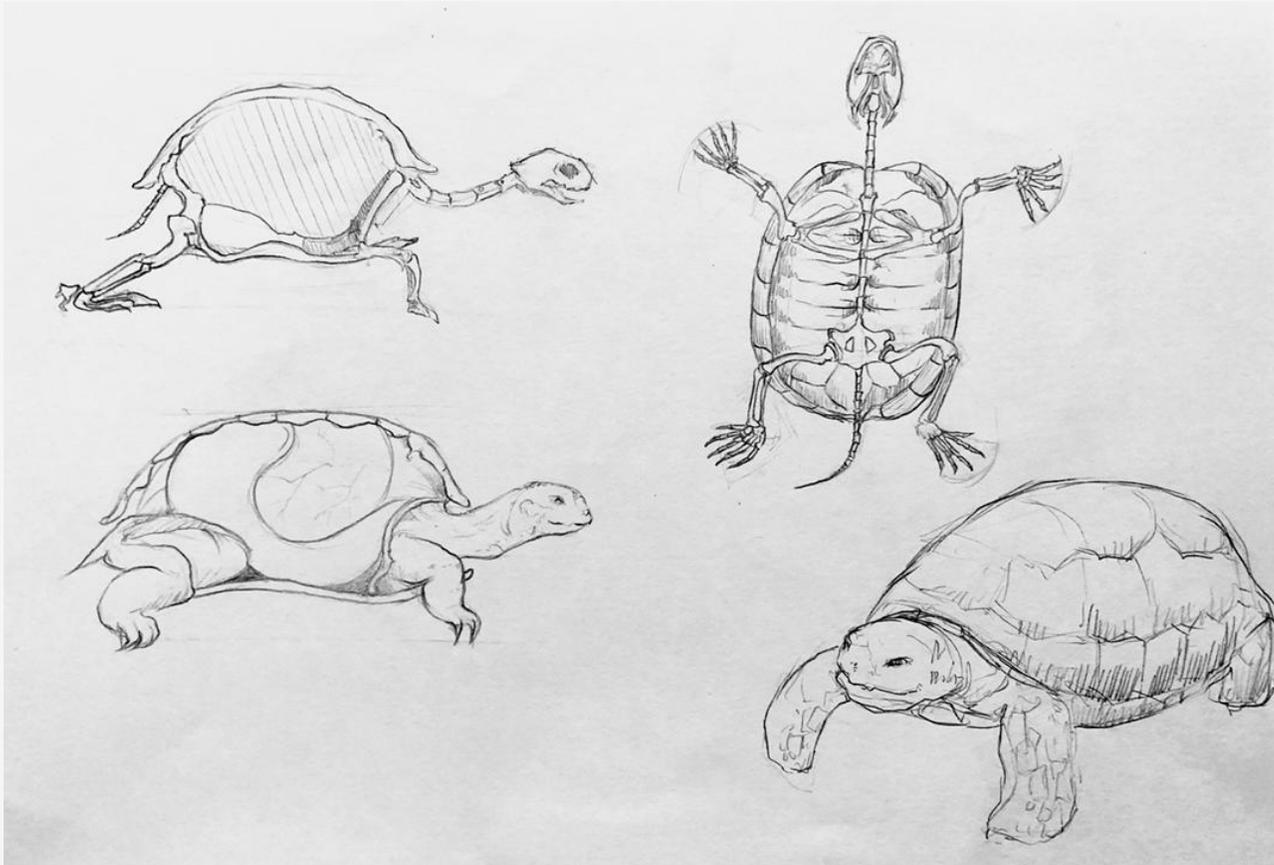
African-spurred Tortoise



Garden snail

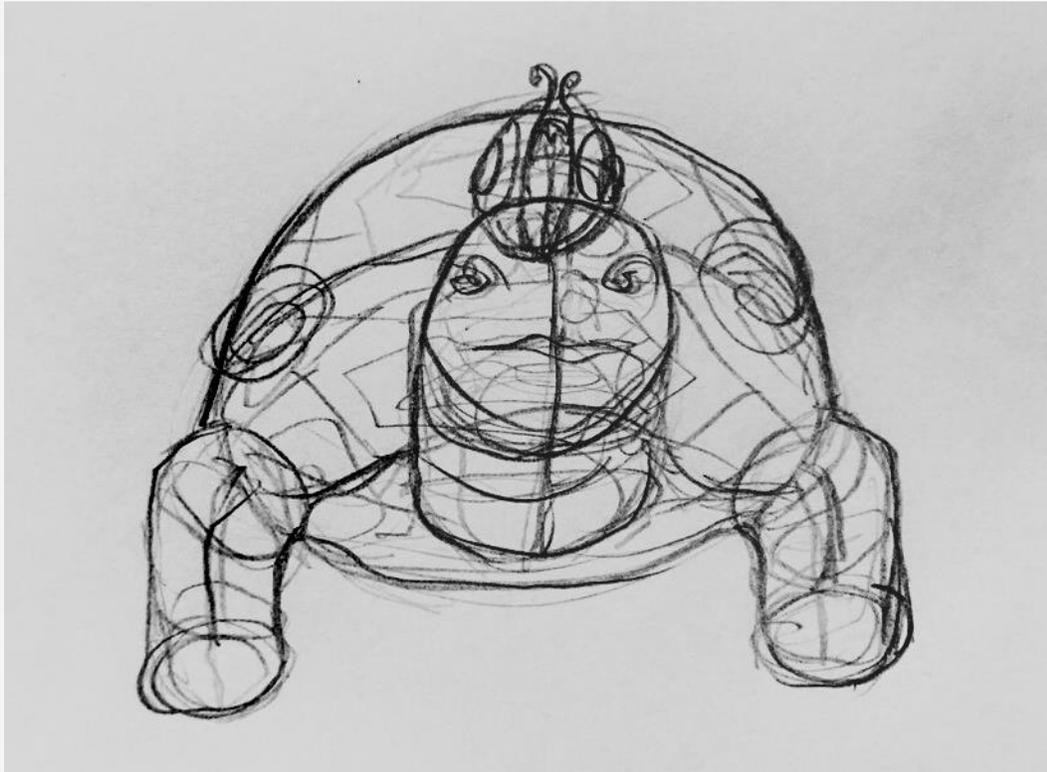
Initial sketches idea development: animal anatomy (Skeleton)

Insert initial sketches anatomical studies, 2 or more views

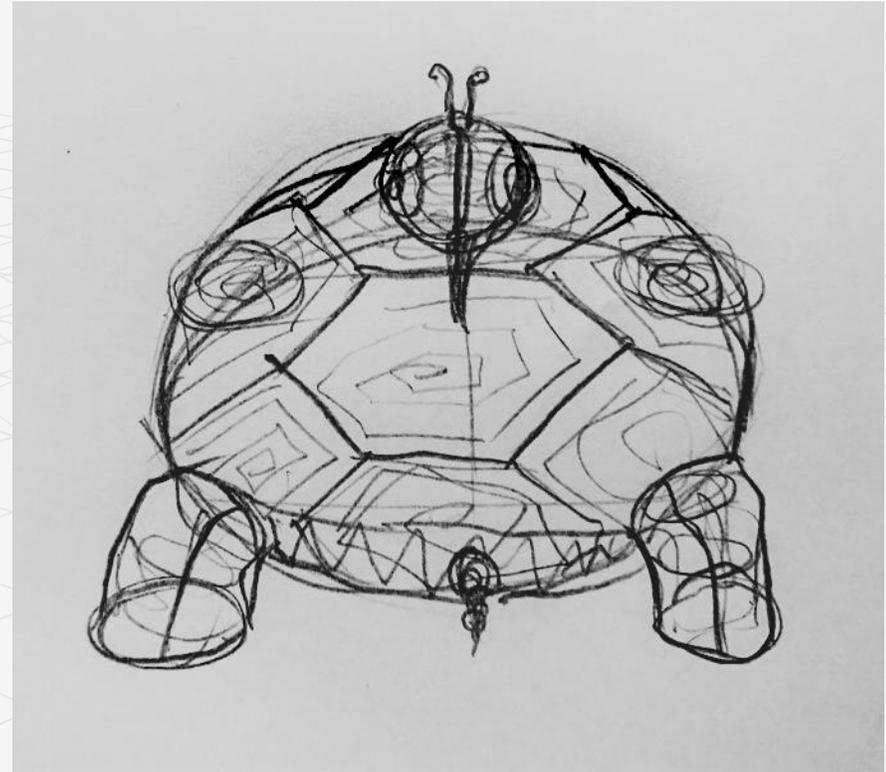


Initial sketches idea development (Animal pose)

Insert initial flat sketches, different angles 5 views (Front, side L & R , rear and top views)



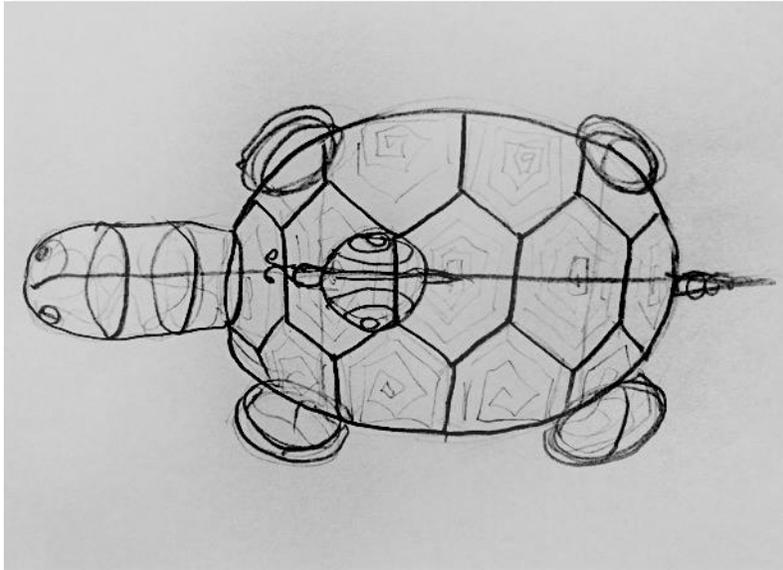
Front view



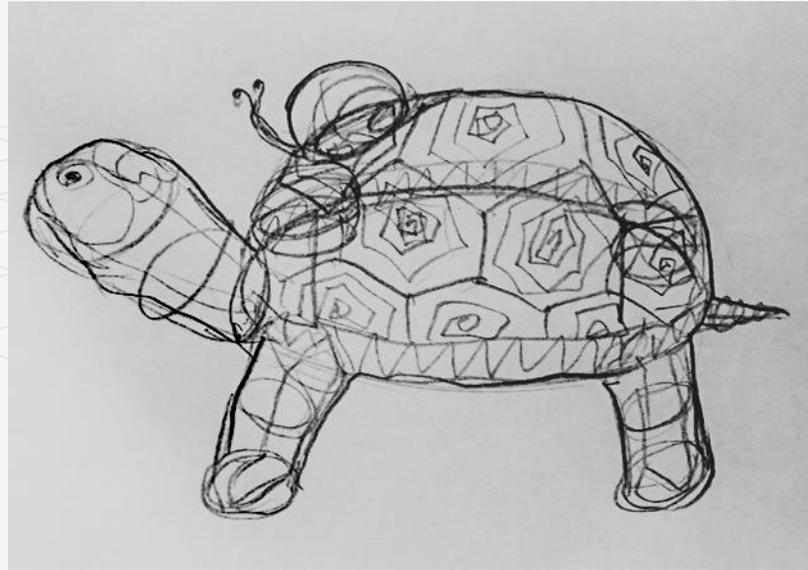
Rear view

Initial sketches idea development (Animal pose)

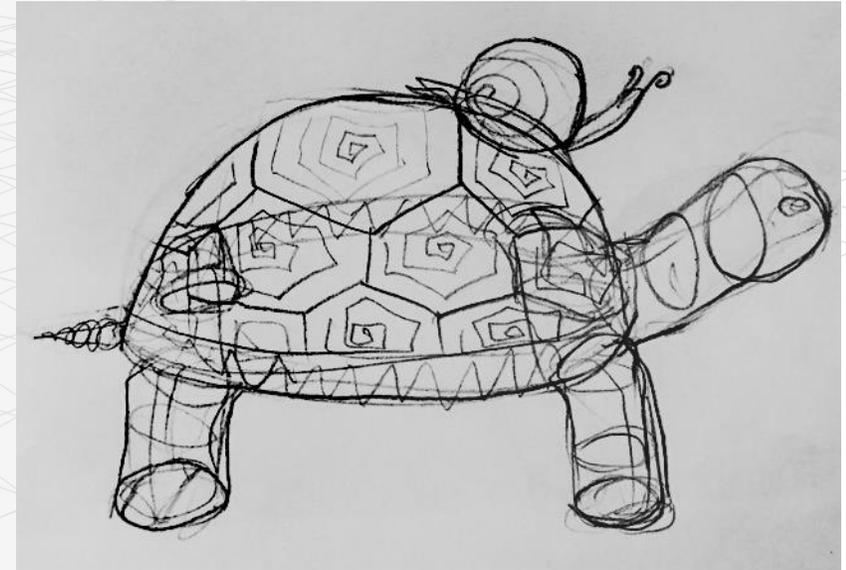
Insert initial flat sketches, different angles 5 views (Front, side L & R , rear and top views)



Top view



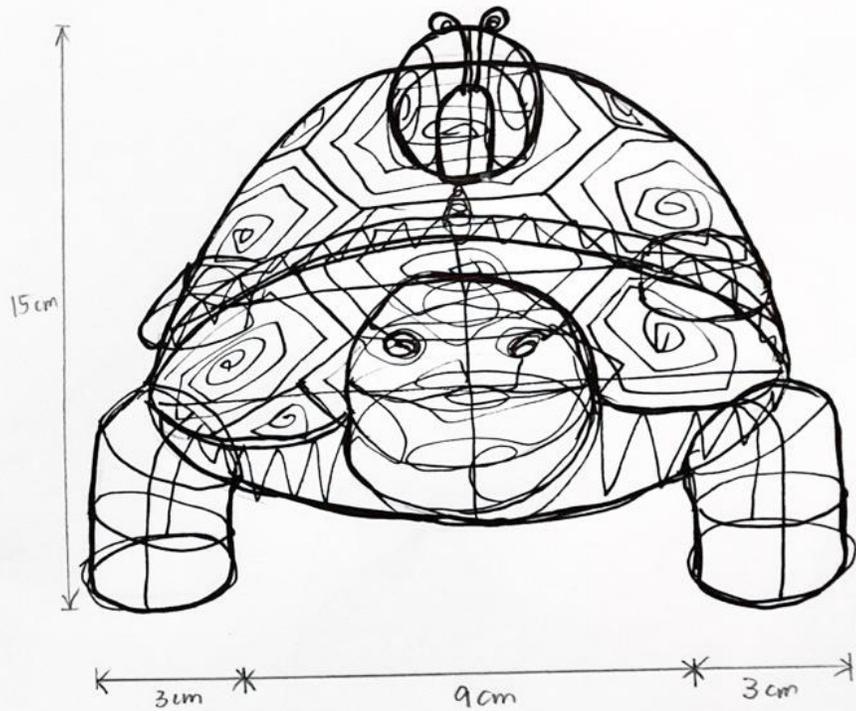
Left view



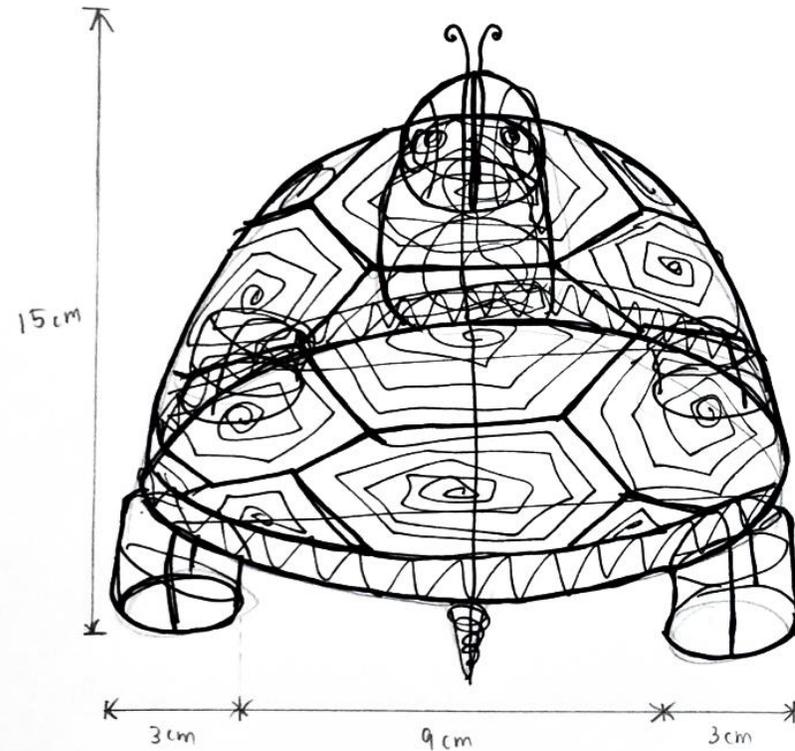
Right view

Initial sketches idea development (Animal pose with measurements)

Insert initial flat sketches, different angles with measurements (Front, side L & R , rear and top views)

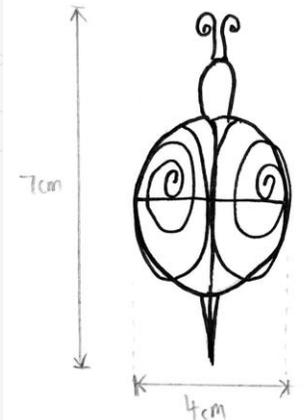
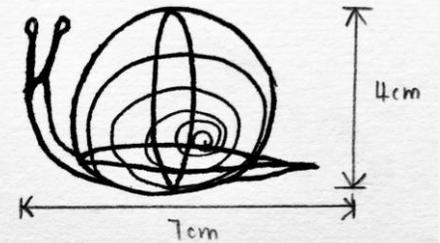


Front view



Rear view

Side view

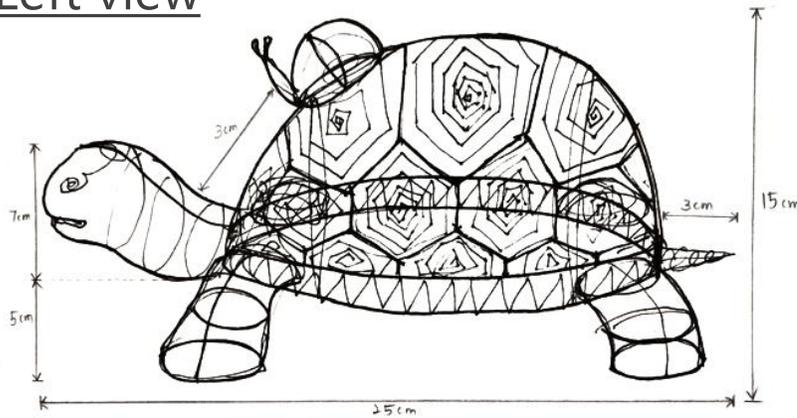


Top view

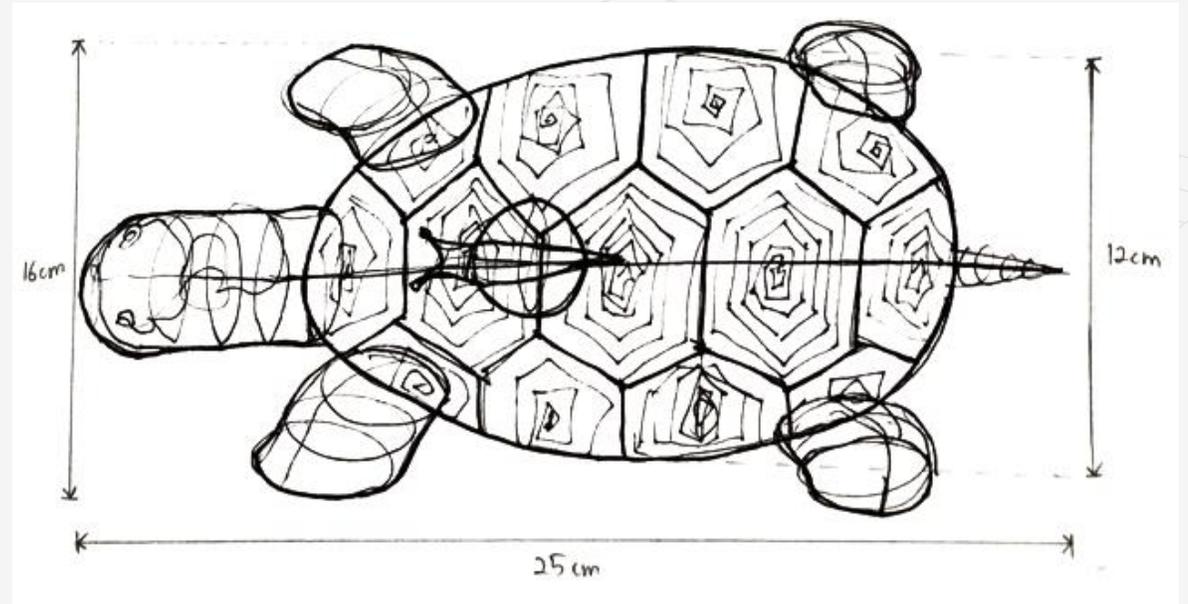
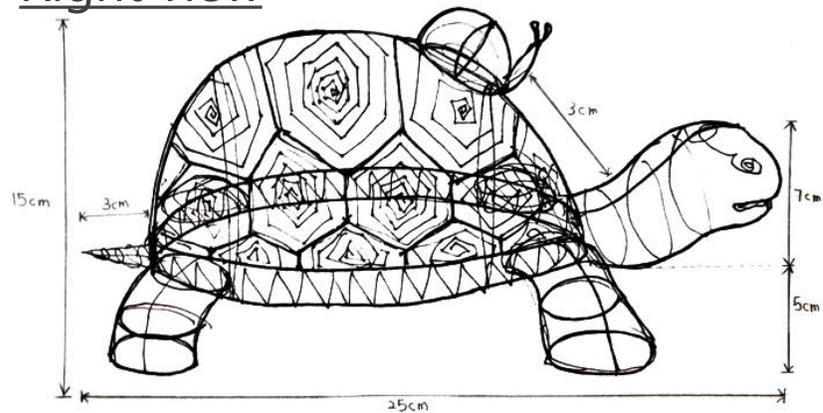
Initial sketches idea development (Animal pose with measurements)

Insert initial flat sketches, different angles with measurements (Front, side L & R , rear and top views)

Left view



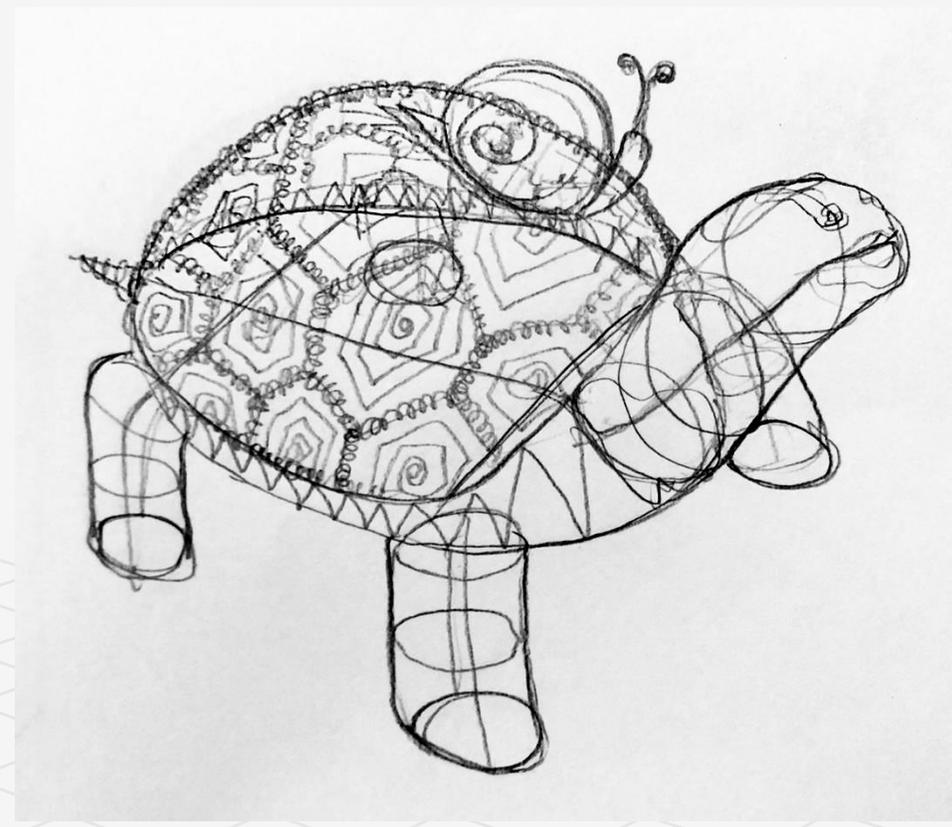
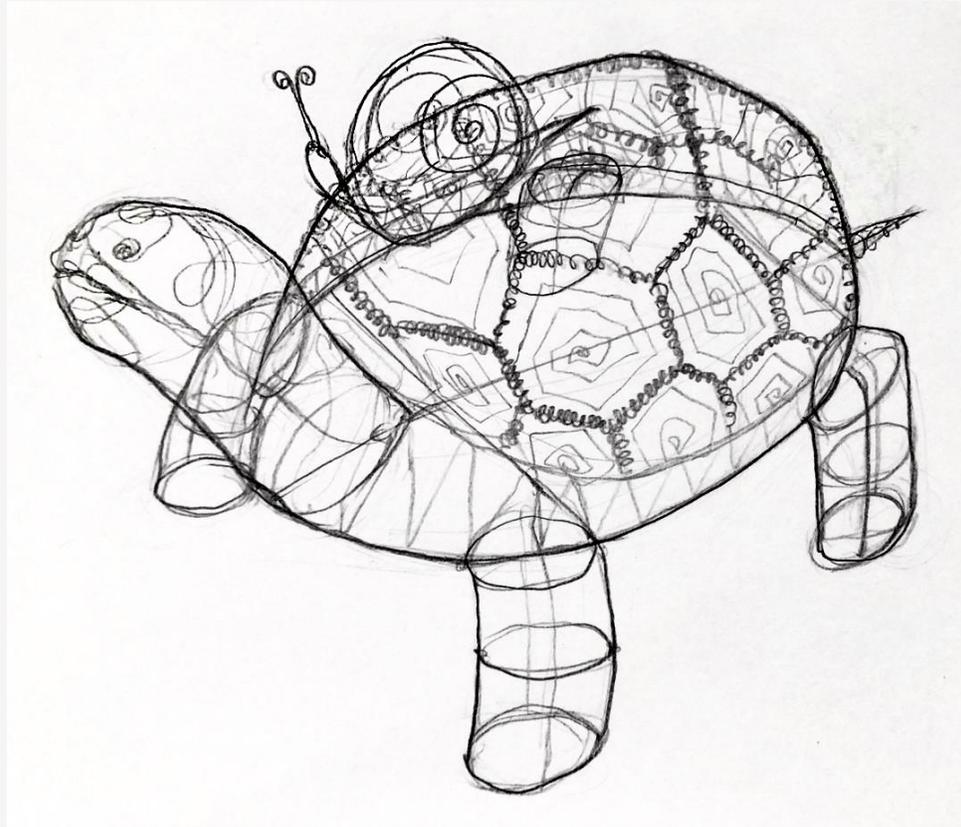
Right view



Top view

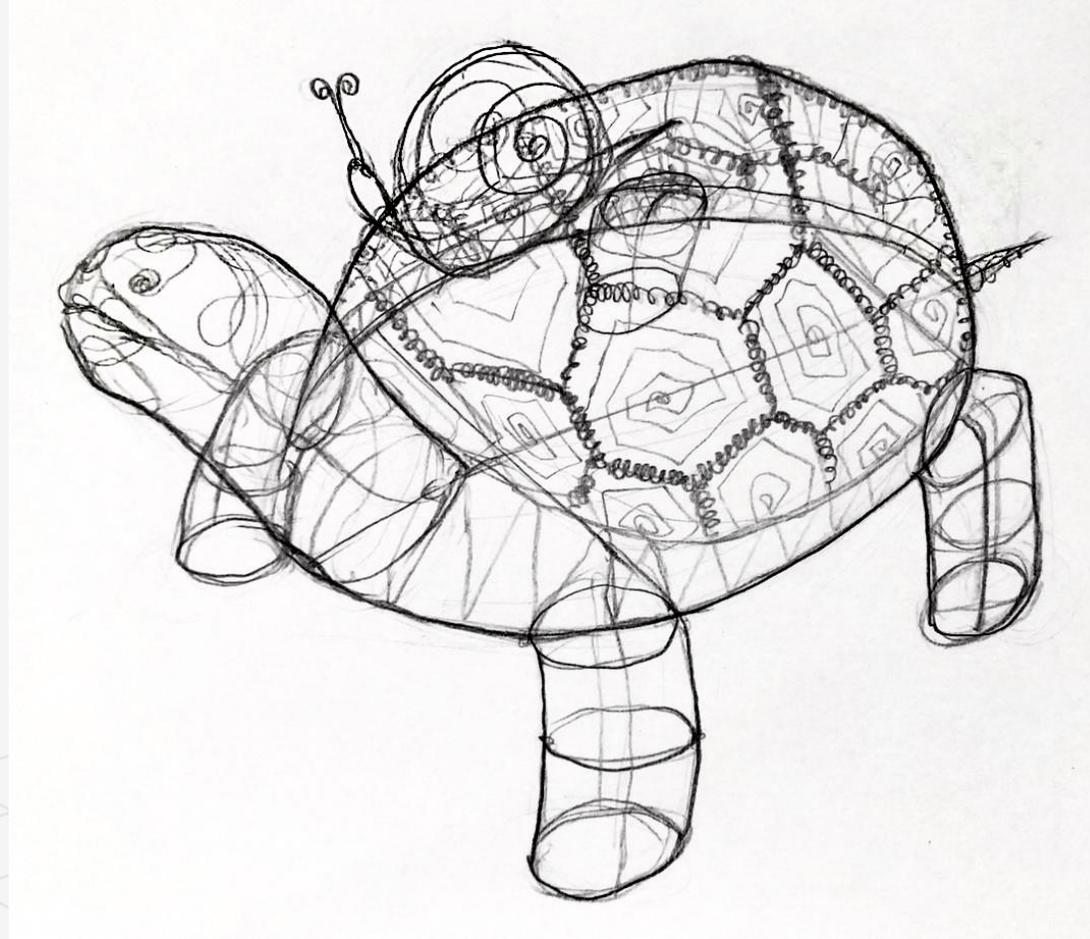
View development : $\frac{3}{4}$ angle view

Insert picture of the $\frac{3}{4}$ view sketches with different angle (2 or more view)



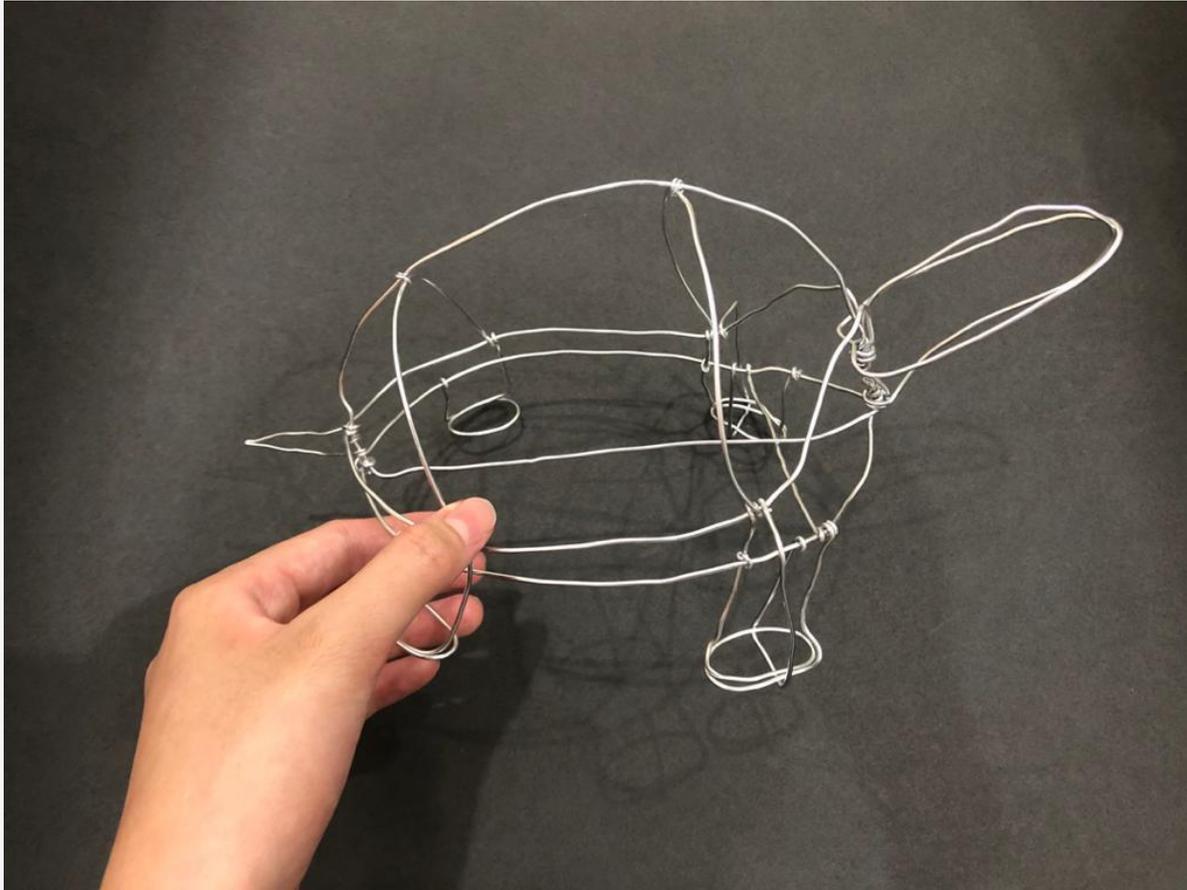
View development : $\frac{3}{4}$ angle view (Final chosen angle)

Insert 1 picture of your $\frac{3}{4}$ view sketch selected to develop during this assignment

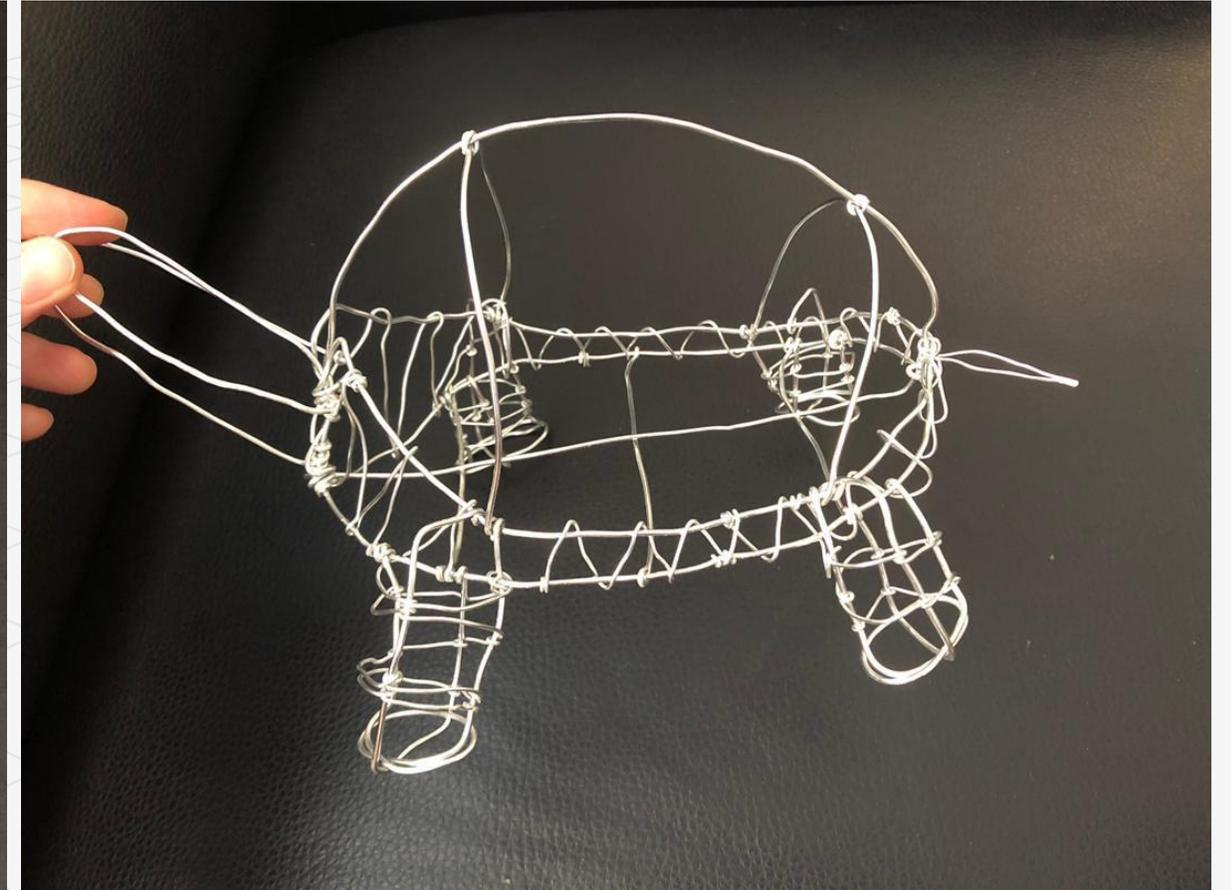


Idea development, (Photo progress)

Insert visuals (3-5 pcs) taken during the process of making the animal

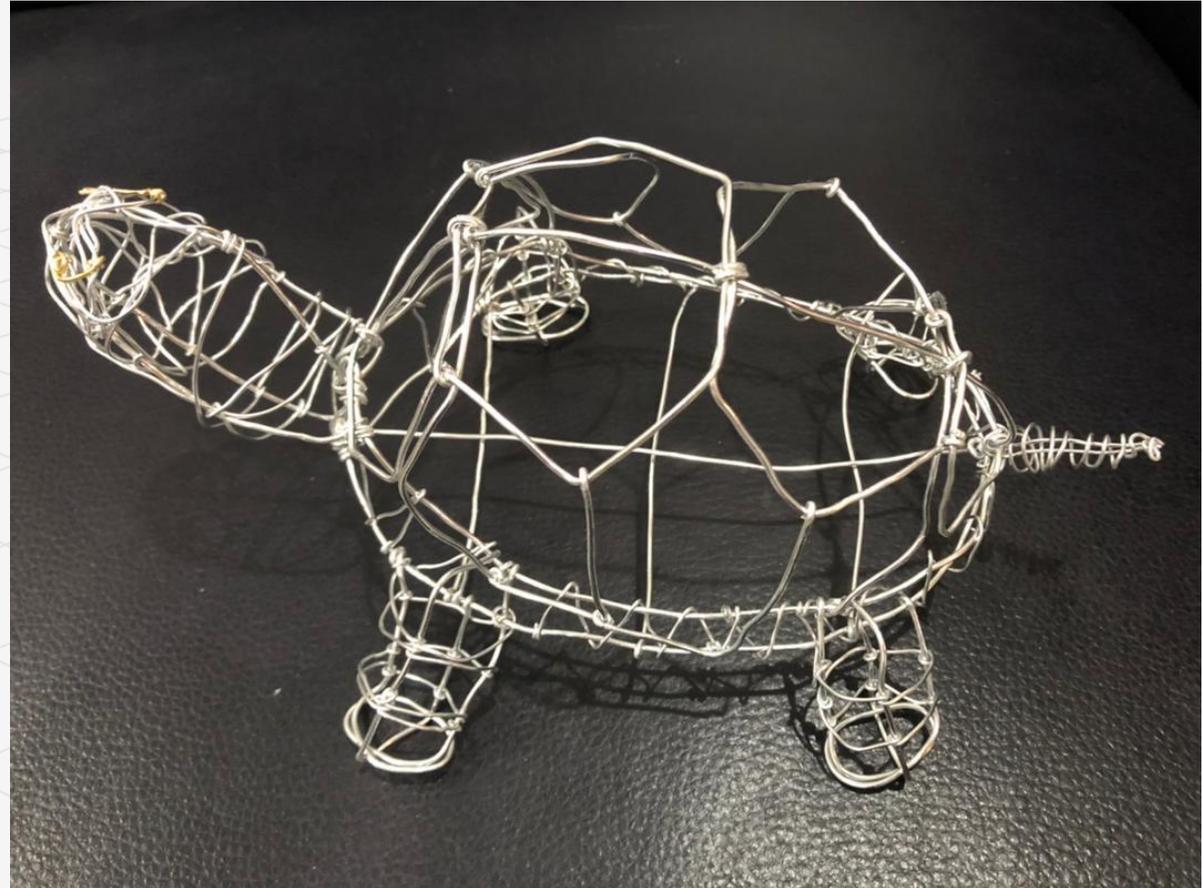
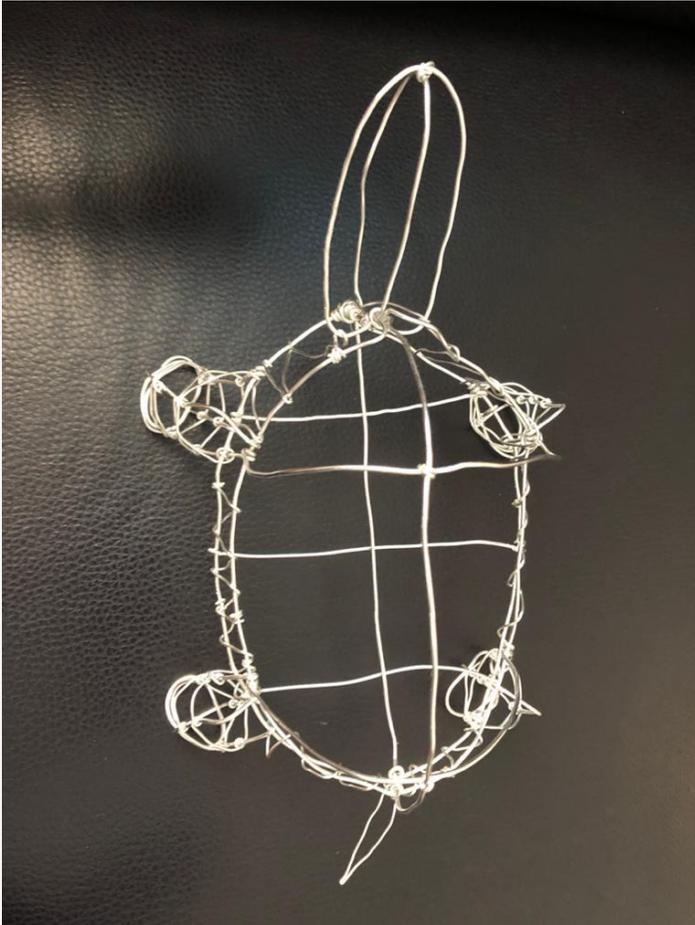


Making the Main Structure



Idea development, (Photo progress)

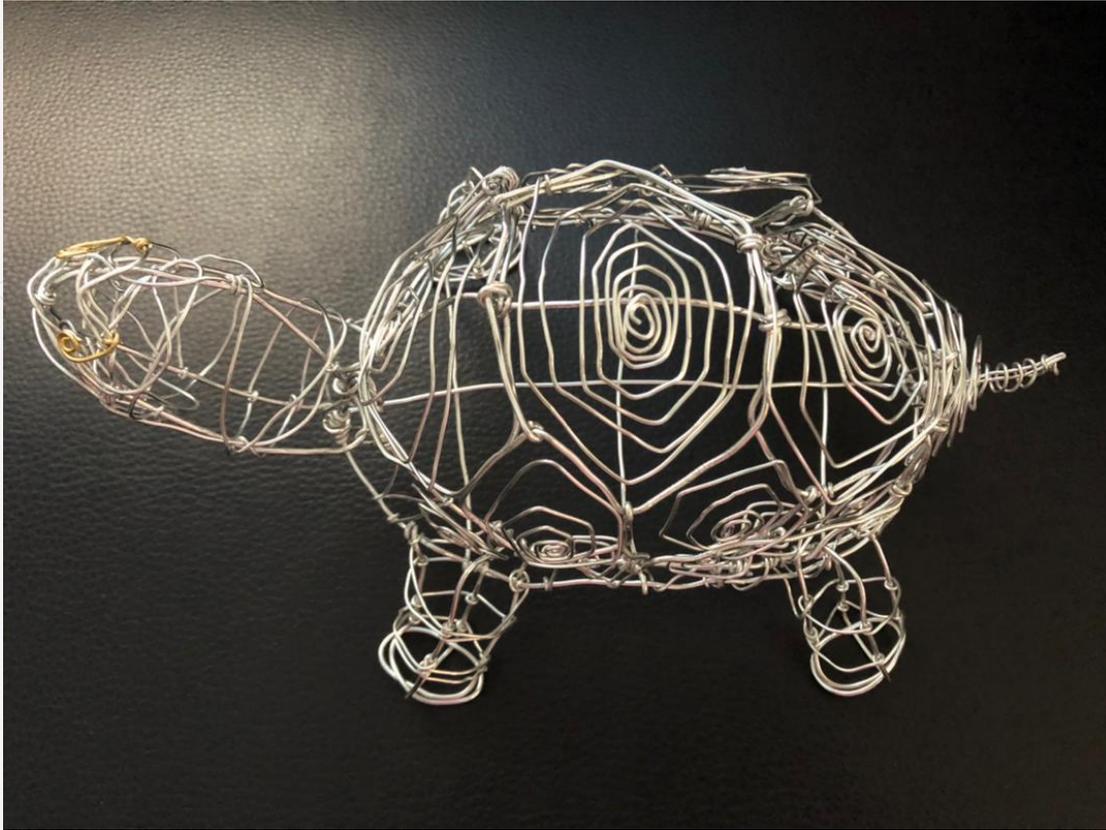
Insert visuals (3-5 pcs) taken during the process of making the animal



Basic structure of the tortoise is done

Idea development, (Photo progress)

Insert visuals (3-5 pcs) taken during the process of making the animal



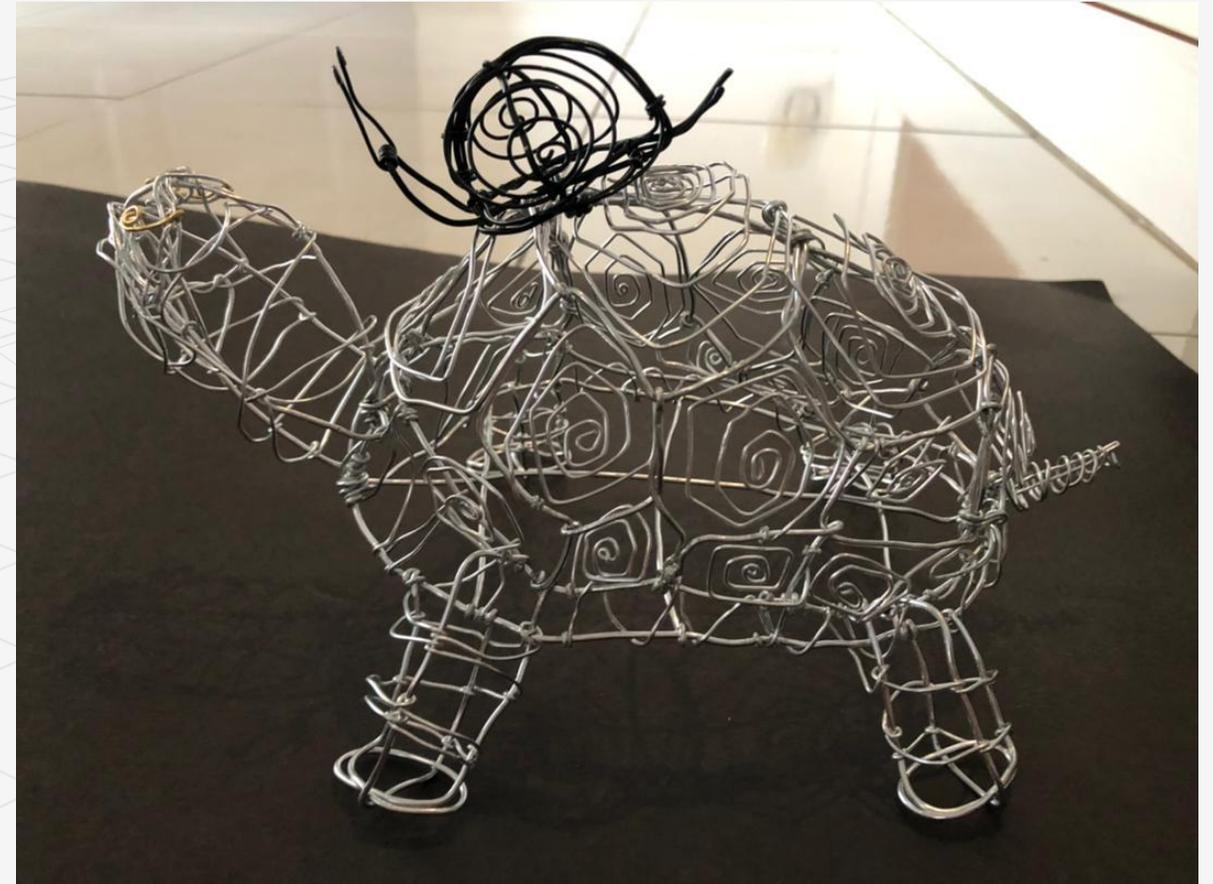
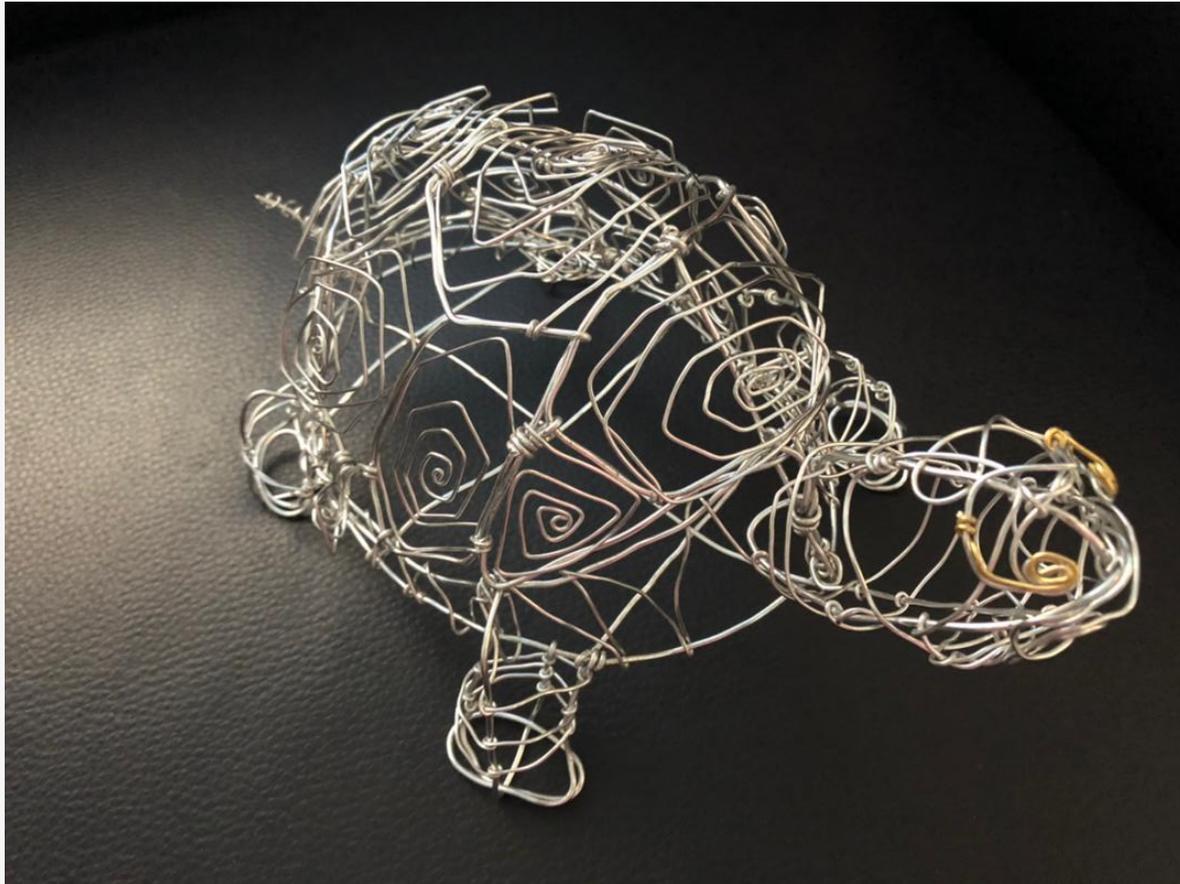
Adding more details (pattern of tortoise shell)



A garden snail is formed

Idea development, (Photo progress)

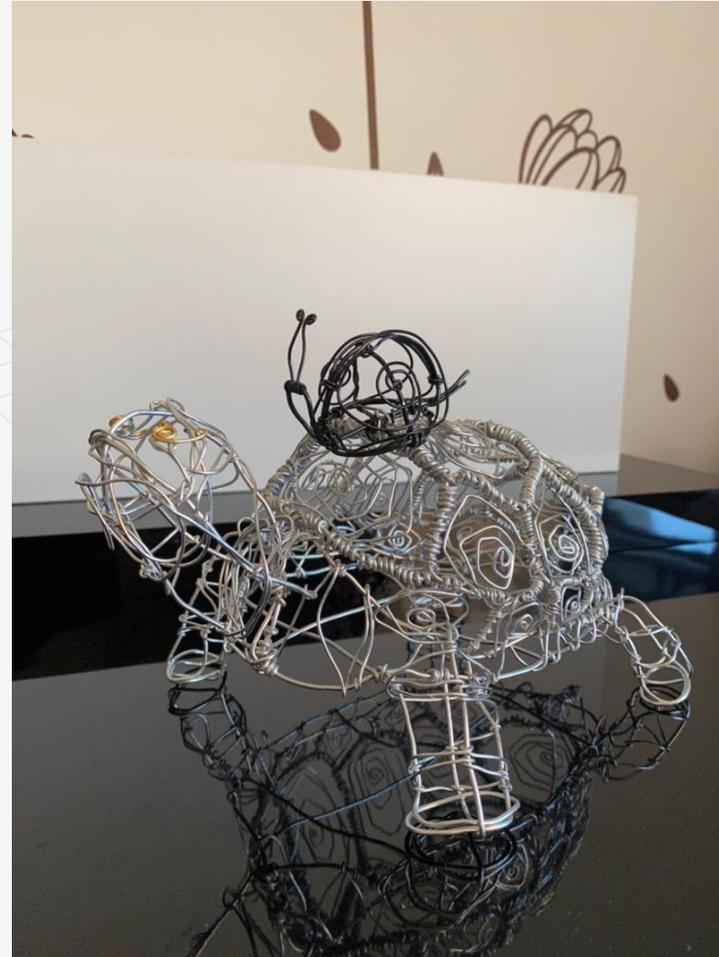
Insert visuals (3-5 pcs) taken during the process of making the animal



Place the snail on the tortoise shell to look at the overall pose

Idea development, (Photo progress)

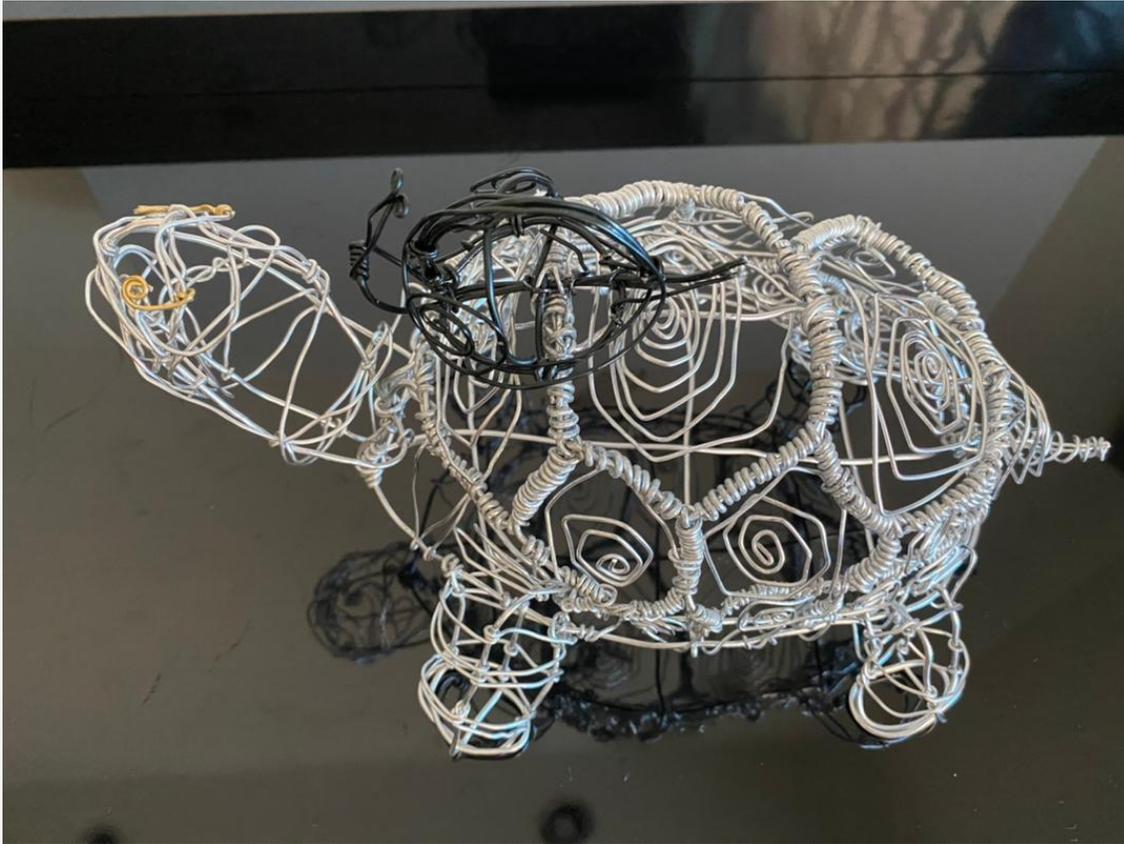
Insert visuals (3-5 pcs) taken during the process of making the animal



Final view

Idea development, (Photo progress)

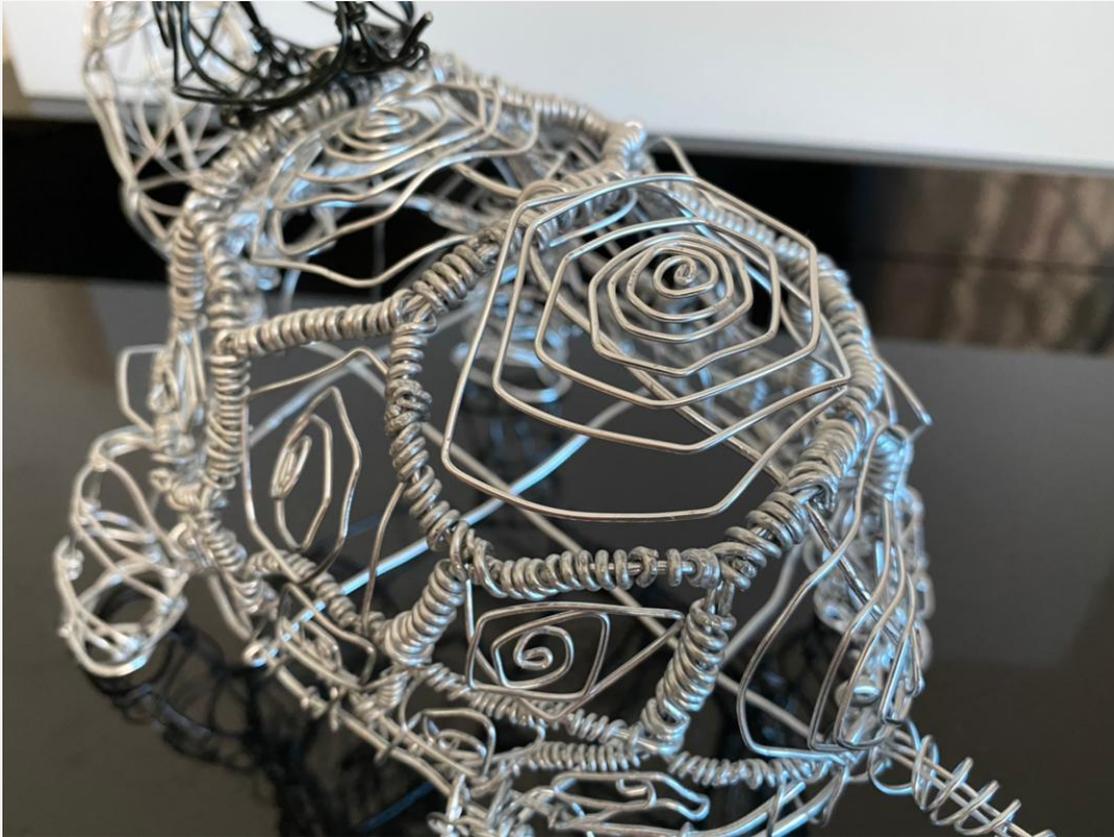
Insert visuals (3-5 pcs) taken during the process of making the animal



Final view

Idea development, (Photo progress)

Insert visuals (3-5 pcs) taken during the process of making the animal



Close-up

Idea development (Video)

Insert short video or insert the google drive link to view the video.

<https://youtu.be/OrZWe9KBhzQ>