DESIGN 6: RESOURCE PACKAGE

- 1. Adobe Photoshop + Illustrator
 - 2. Presentation boards
 - 3. Autodesk Revit
 - 4.Sketchup
 - 5.Sketching and Modelling
 - 6. Mapping tools
 - 7. Architecture details
 - 8.Website
 - 9. Website references
 - 10. Student work references

Prepared by
Pranav Gaud
on behalf of
the mentoring team

1. Adobe Photoshop + Illustrator:

Develop a colour scheme: https://color.adobe.com/create

Photoshop rendering tutorials:

https://www.youtube.com/c/PhotoshopArchitecture/featured https://visualizingarchitecture.com/tutorials/

Illustrator and InDesign tutorials:

https://www.youtube.com/c/GarethDavidStudio/playlists

2D linework database:

https://www.dimensions.com/

Vegetation package:

https://www.firstinarchitecture.co.uk/fia-big-tree-bundle/

Cut-outs:

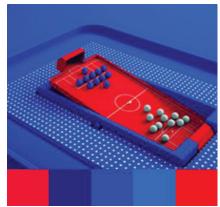
https://www.mrcutout.com/people-cutouts http://www.nonscandinavia.com/

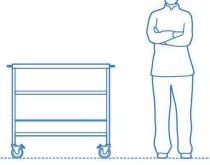
Brushes data base:

https://www.brusheezy.com

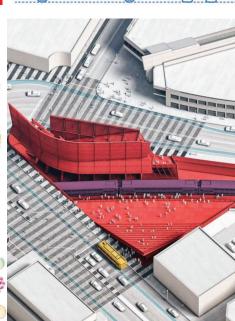
2. Presentation boards:

https://www.firstinarchitecture.co.uk/architecture-presentation-board-tips/









3.Autodesk Revit:

Tutorial series:

https://www.youtube.com/channel/UCapzEjUWyv7H4GtPQrgybTQ

Family imports:

https://www.revitcity.com/index.php https://www.bimobject.com/en/product

4.Sketchup:

Sketchup tutorials: https://www.youtube.com/user/SketchUpEssentials

Sketchup plugins: https://3dwarehouse.sketchup.com/?hl=en https://sketchucation.com/resources/plugin-store-download

5. Sketching and modelling:

Tutorial series:

30x40: https://www.youtube.com/user/30by40

6. Mapping tools:

Government data: Google intramaps followed by suburb of interest.

Map data and visualization: mapbox.com

Map analysis: iso4app.net

Property analysis: https://www0.landgate.wa.gov.au/maps-and-imagery/inter-

active-maps

Heritage: https://www.dplh.wa.gov.au/planwa

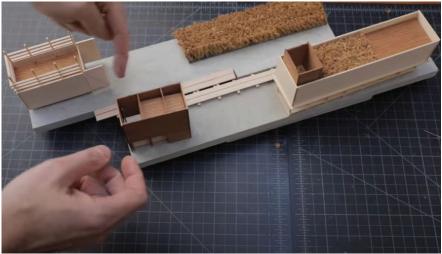
7. Architecture details:

Building construction illustrated by Francis Ching.

Detail magazines (available for loan via resource centre)

Biblocad: https://www.bibliocad.com/en/library/construction-details/ Standard architecture details: https://www.firstinarchitecture.co.uk/





8. Website:

Create GIFS:

https://visualizingarchitecture.com/illustrations-as-gifs/

Create video with voice over and animations:

Record screen using: https://screencast-o-matic.com/screen-recorder

Record voice using: Inbuilt voice recorder

Compile using: Premier pro.
Add effects using: After effects

9. Website references:

http://rainforest.arkivert.no/#kart

https://www.michellelhk.com/

https://www.apple.com/au/iphone-11/

https://www.franshalsmuseum.nl/en/visit/exhibitions-events/

10.Student work references:

http://archigram.westminster.ac.uk/ https://www.aaschool.ac.uk/projects http://www.presidentsmedals.com/



