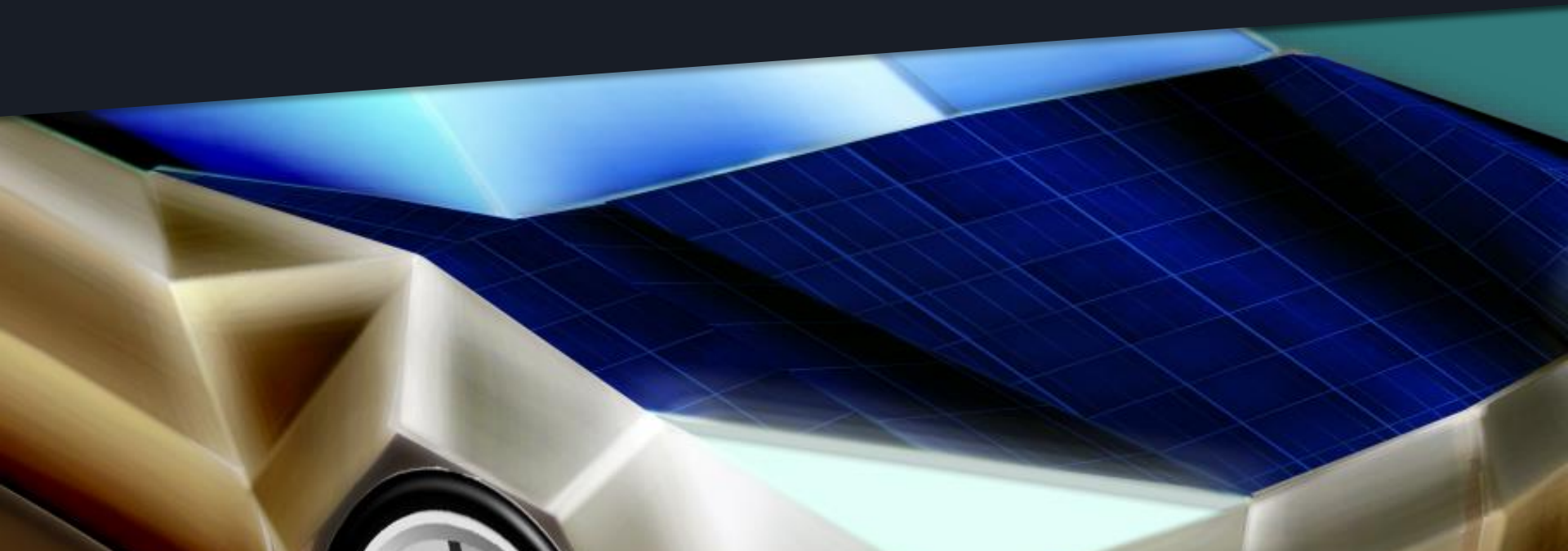


PHOTON

STEALTH CONCEPT CAR



FUTURE CHALLENGES



DEMOGRAPHIC GROWTH



GLOBAL WARMING & CLIMATE CHANGE



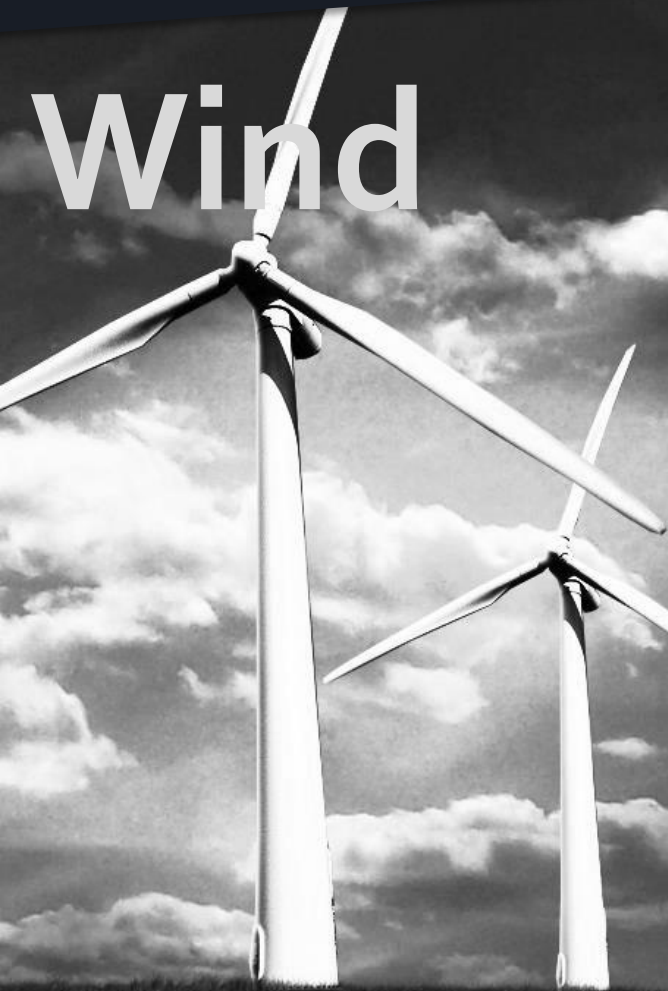
ENERGY SCARCITY



AIR POLLUTION



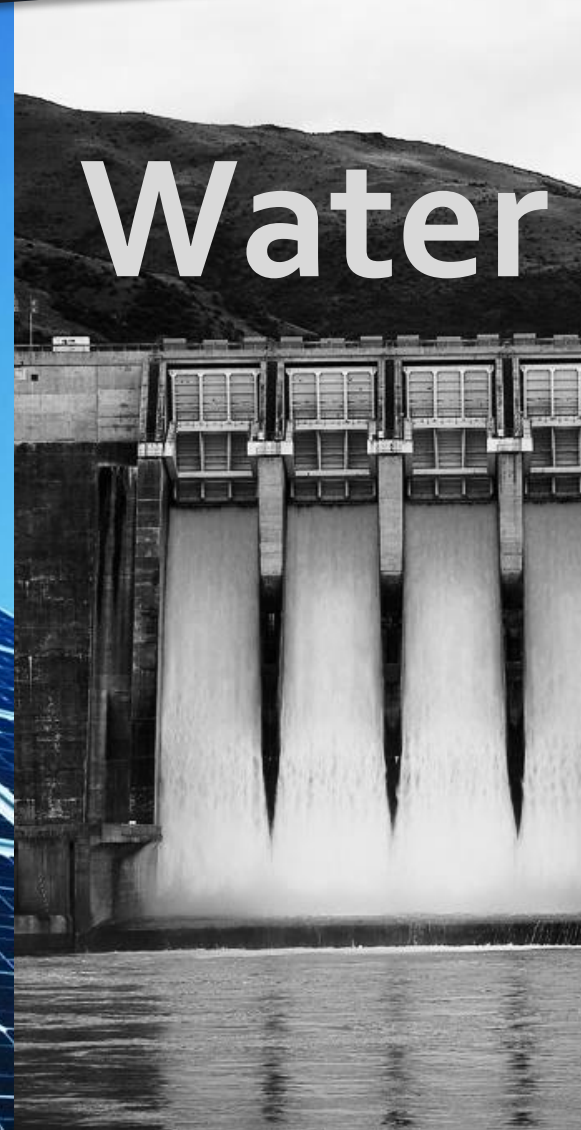
GROWING IMPORTANCE OF RENEWABLE ENERGY SOURCES



Wind



Sun



Water

A PART OF THE SOLUTION PHOTON

The solar powered car of the future



DESIGN PROCESS



Researching & Analyzing

- Collecting information



Conceiving

- Finding basic solutions



Drafting

- Developing CAD models
- Developing hardware models



Developing & Optimizing

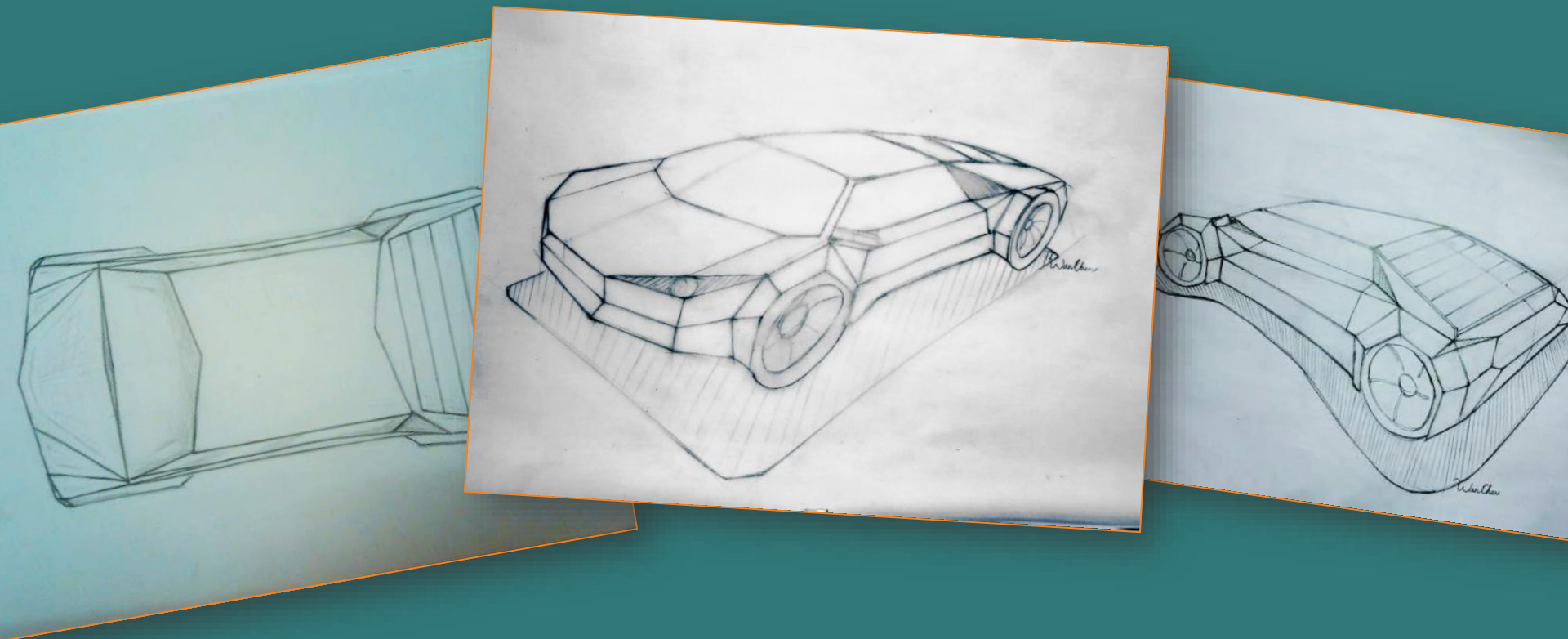
- Working through details



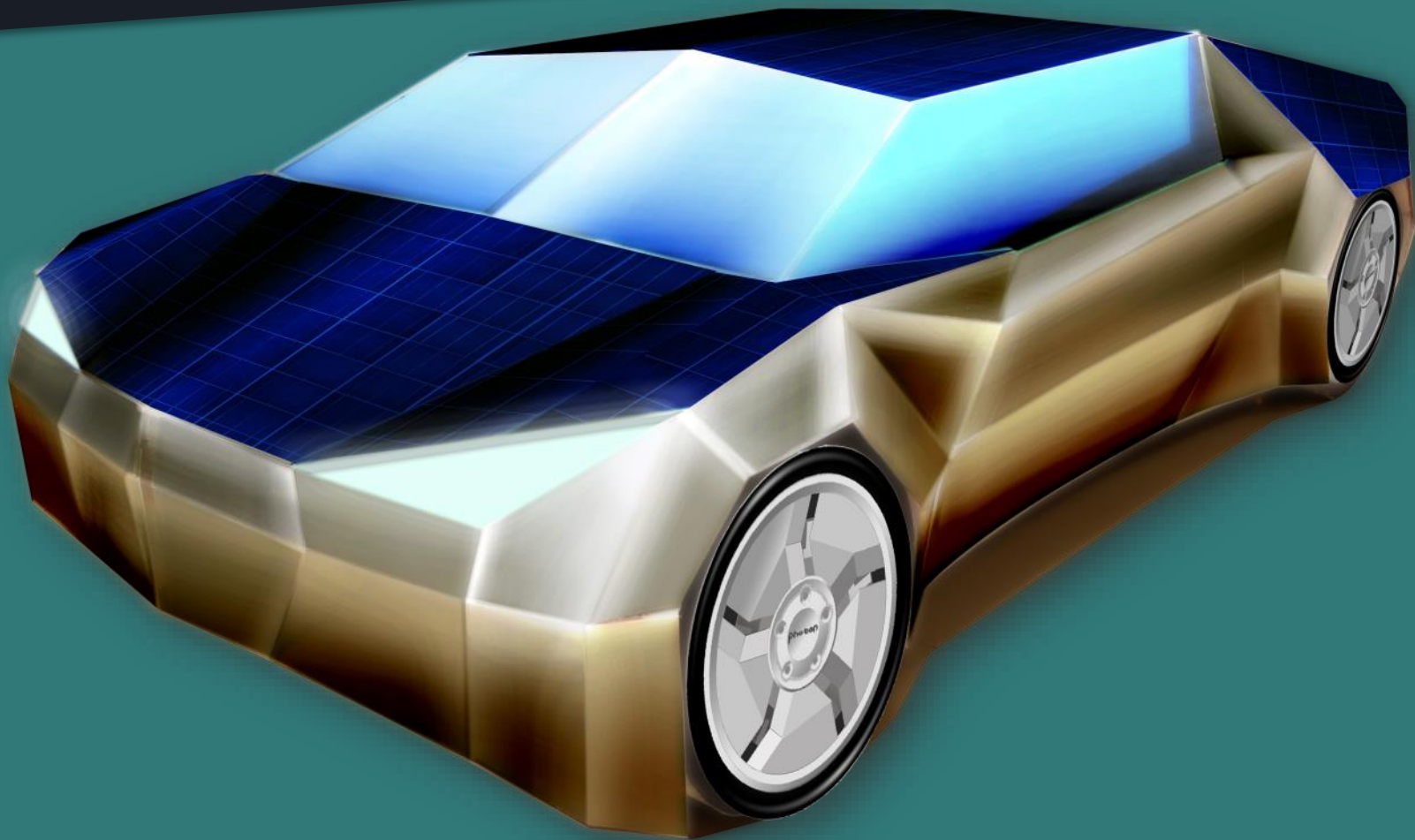
Final product



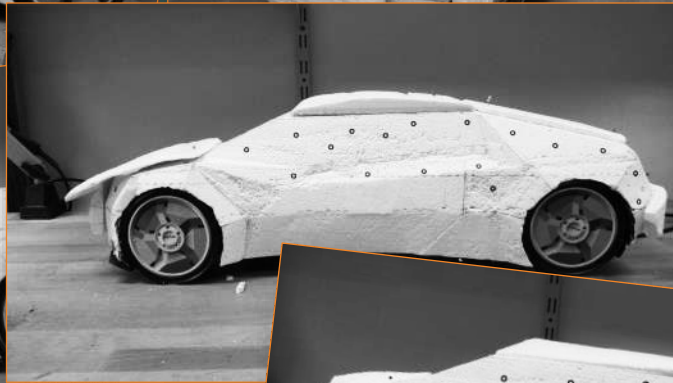
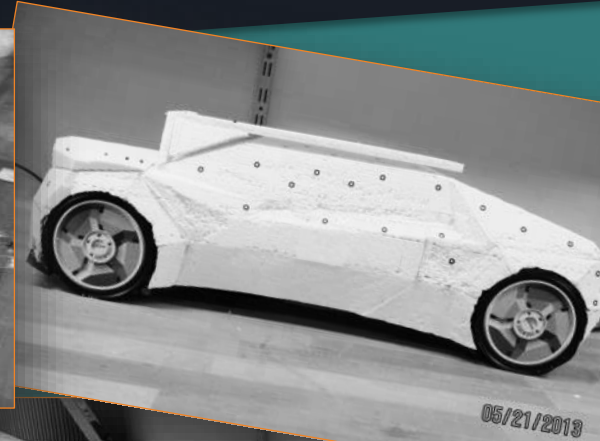
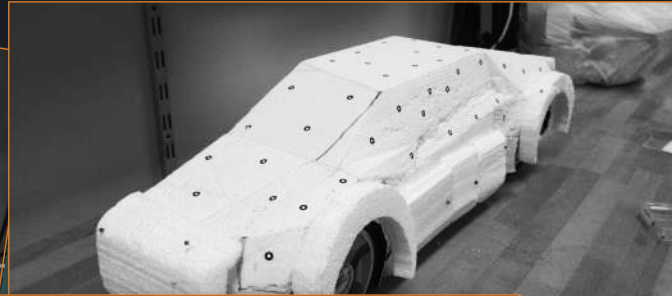
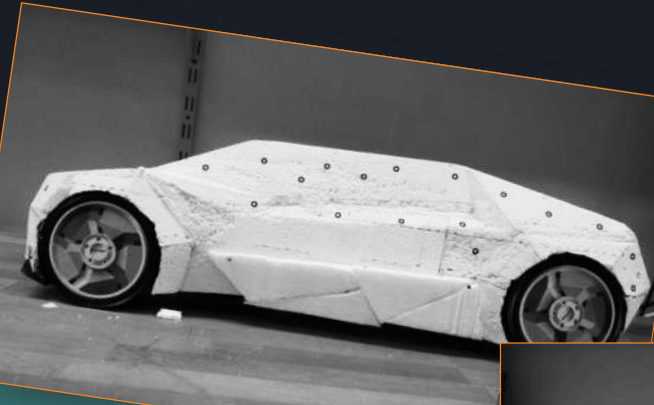
SKETCHING



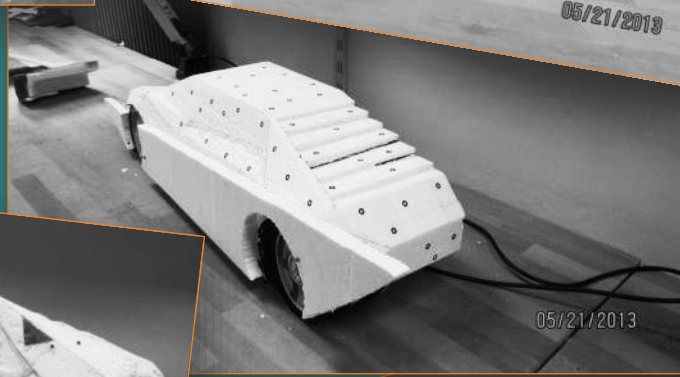
RENDERING



REFINING

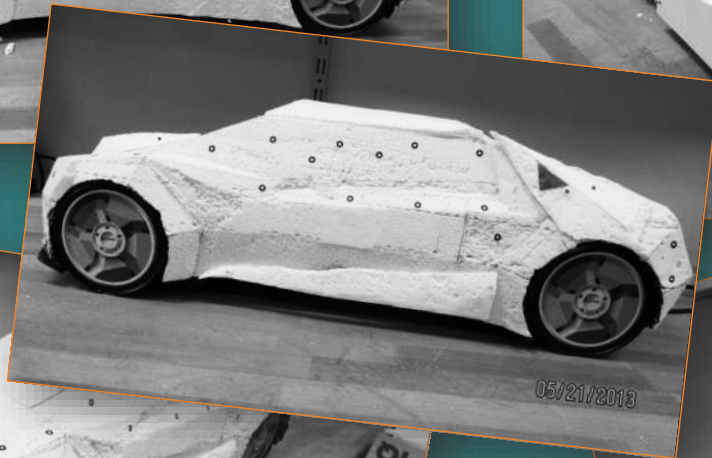


05/21/2013

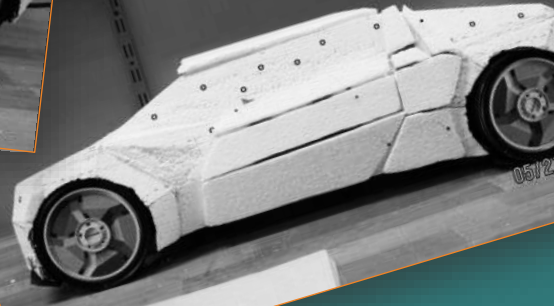
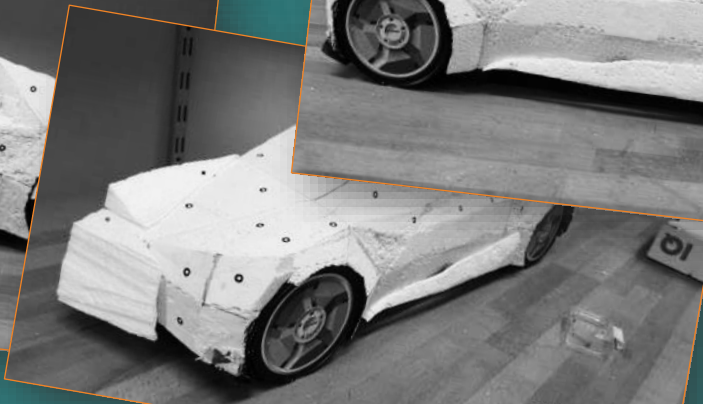
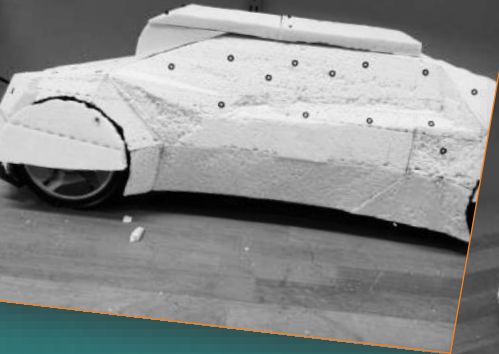


05/21/2013

05/21/2013

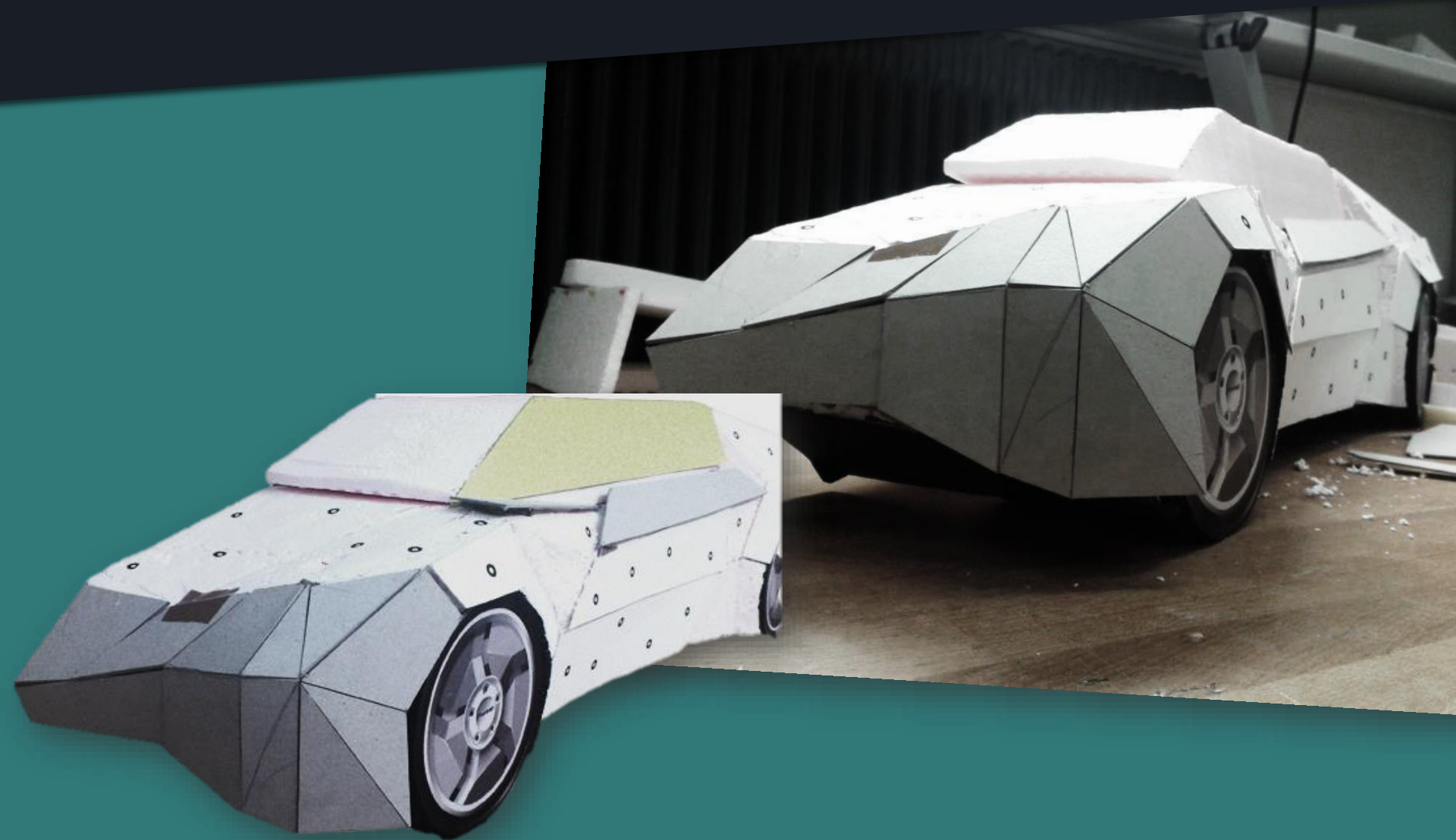


05/21/2013



05/21/2013

PROTOTYPING



3D MODELLING



FINAL CLAY MODEL (1:6)

