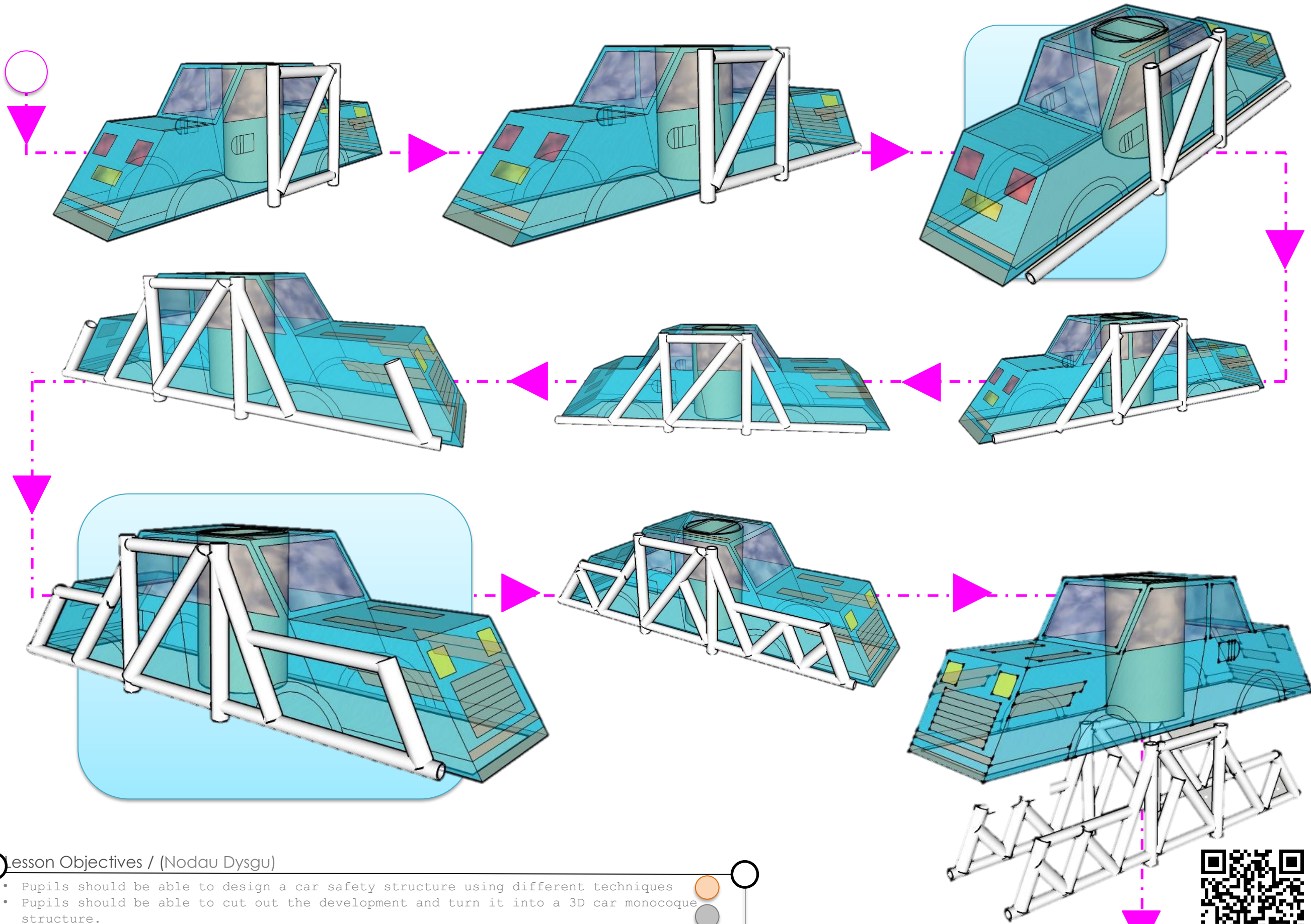


WEEK 6-9: Rally Car Structure Design (Dylunio y Car Rali):



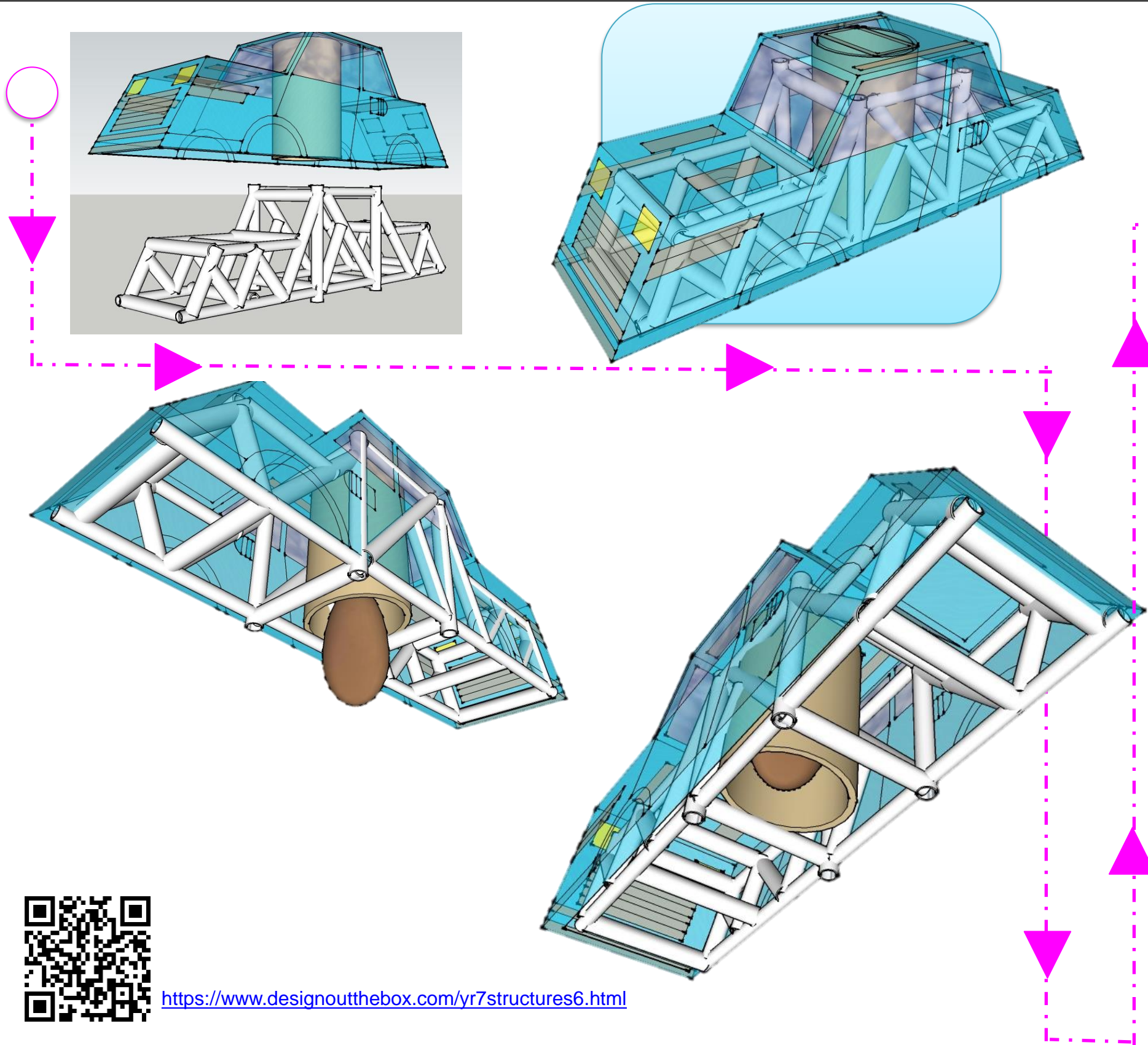
Lesson Objectives / (Nodau Dysgu)

- Pupils should be able to design a car safety structure using different techniques
- Pupils should be able to cut out the development and turn it into a 3D car monocoque structure.
- Pupils should be able to manufacture a safety structure for their net development taking into account limited materials and resources.

<https://www.designoutthebox.com/yr7structures6.html>

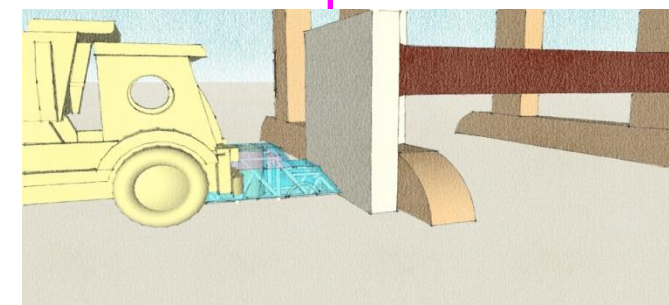
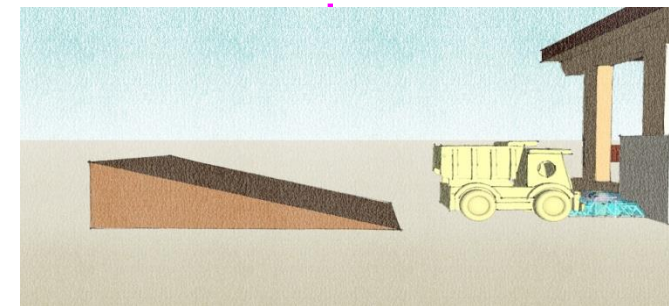
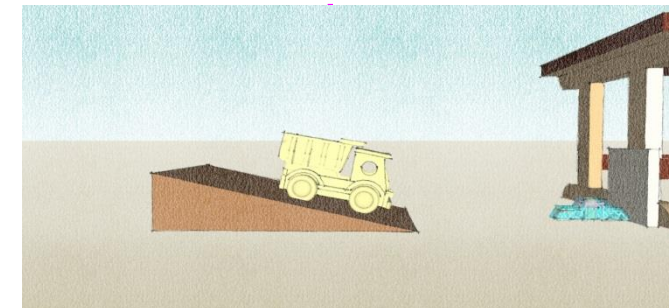
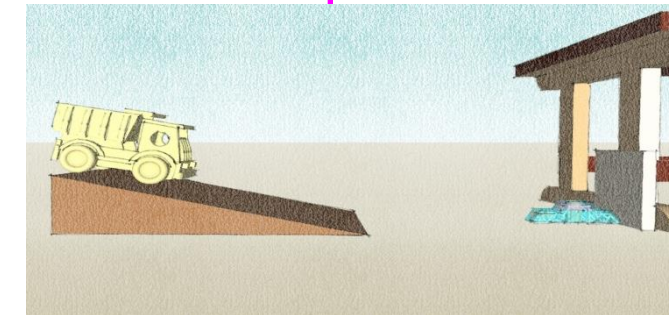
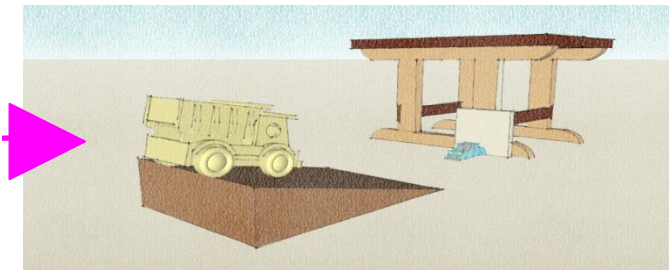


WEEK 7-9: Rally Car Structure Design (Dylunio y Car Rali):



TESTING: Rally Car

Place the car with the egg inside on the jig in front of the foam board. **Your teacher will roll the truck down the ramp from a set distance.**



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Lesson Objectives / (Nodau Dysgu)

- Pupils should be able to design a car safety structure using different techniques
- Pupils should be able to cut out the development and turn it into a 3D car monocoque structure.
- Pupils should be able to manufacture a safety structure for their net development taking into account limited materials and resources.

