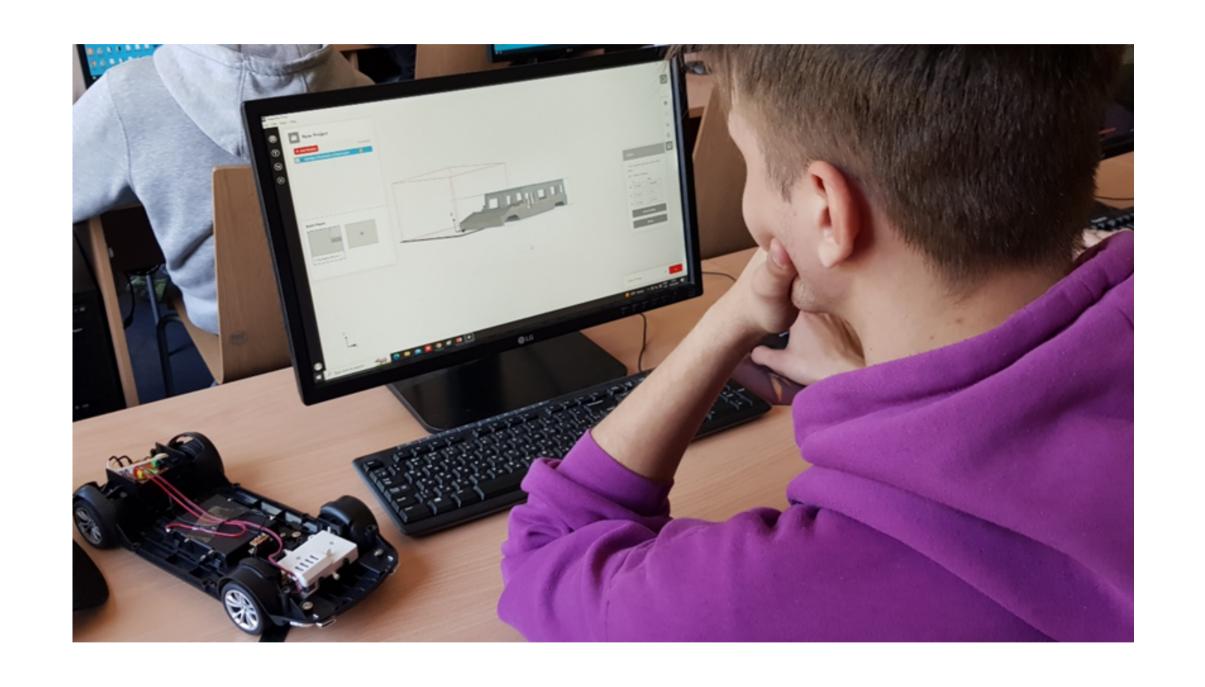
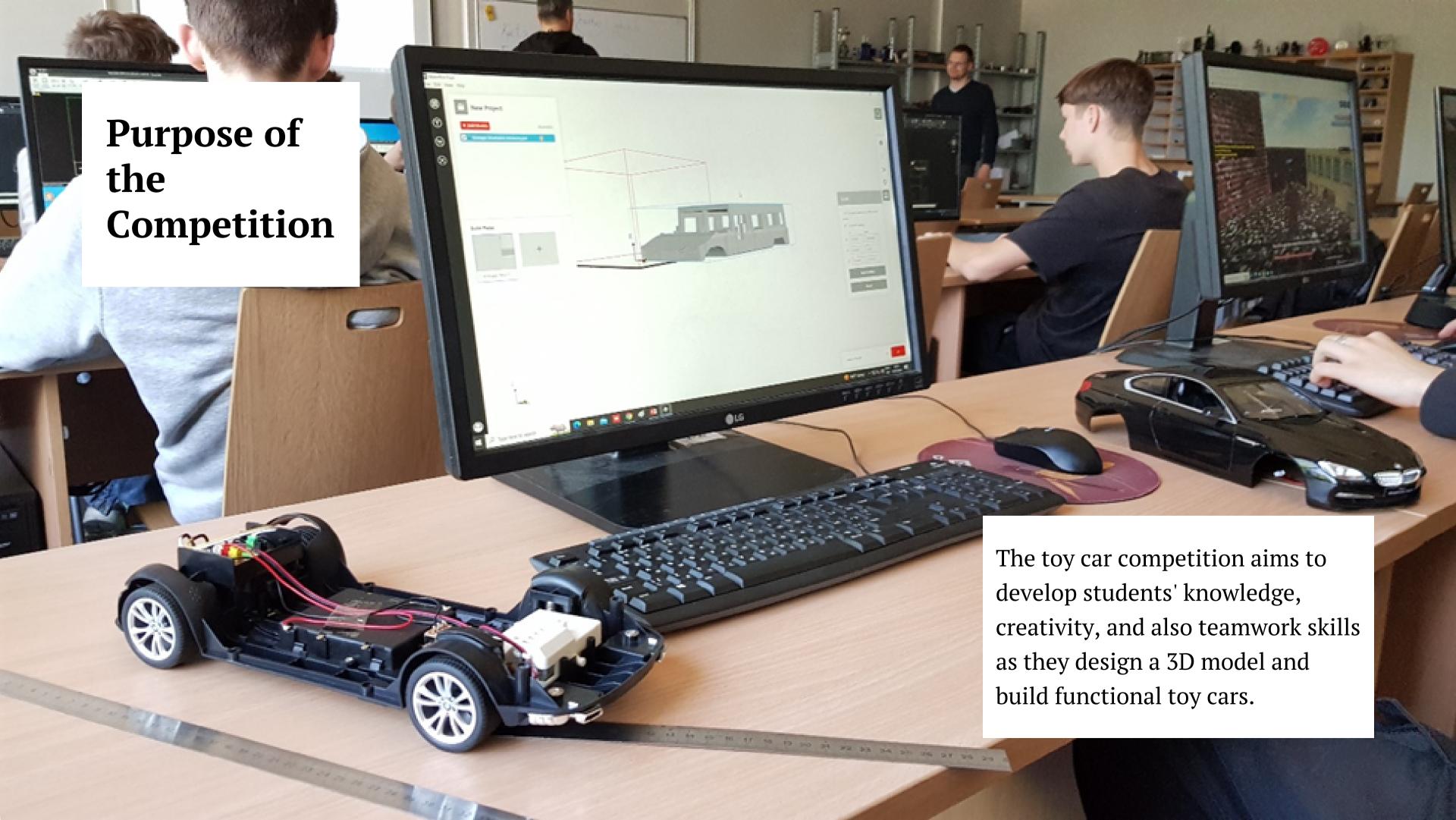
Wheels of Creativity: The Toy Car Making Competition 01.06.2023.





### Accomplished:

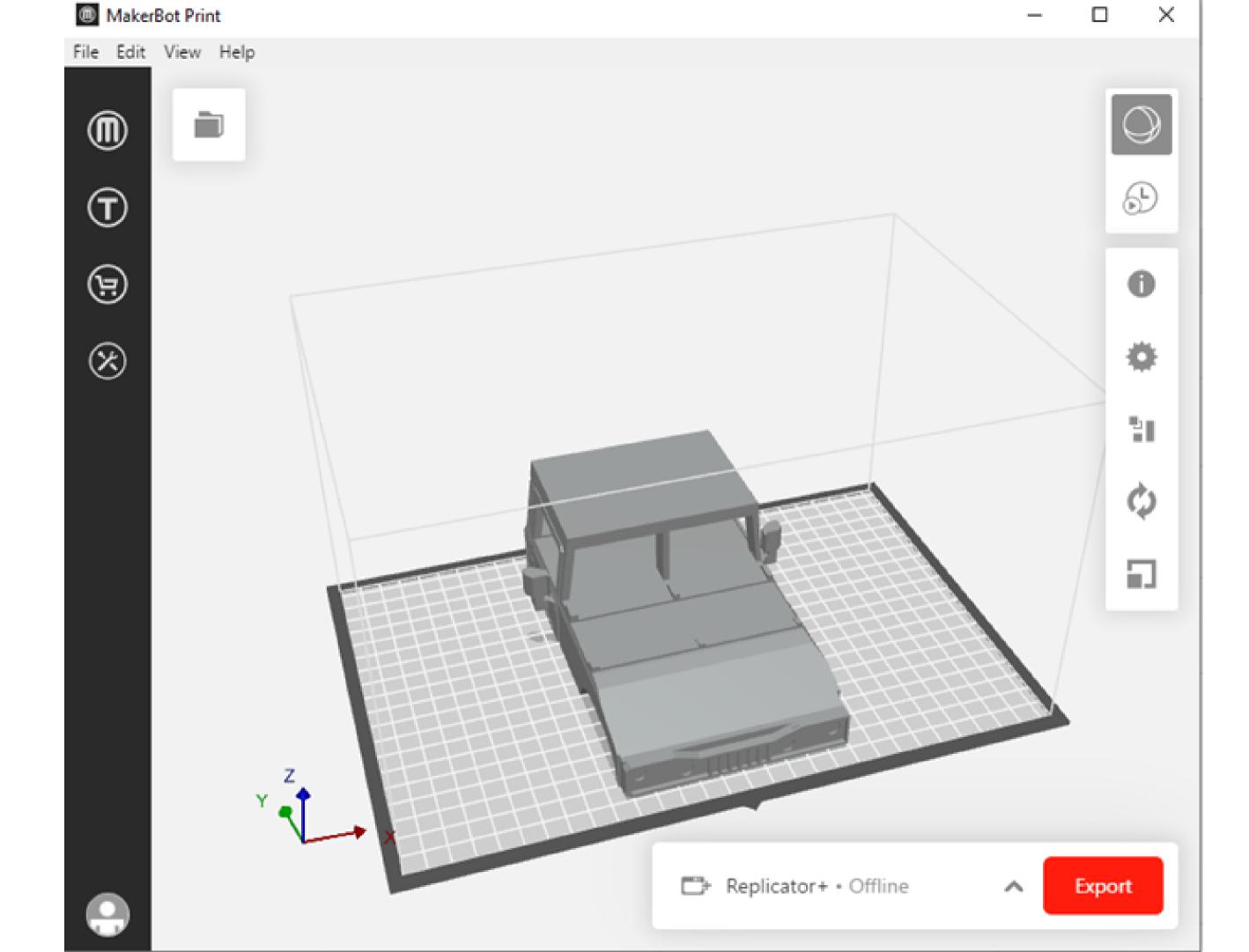
Students chose the car they want to create, did research about it, 3D design, and also prepared a presentation about their completed work. Students made car 3D models in AutoCad, SolidEdge and BLENDER programs.

## Work performance in 3D:

Sudents searched on Internet for sketches/drawings of a real car with views from all sides, copied it, transferred it to a 3D program and then converted the sketch/drawing into a 3D model.

# Printing:

Models was converted to MakerBot Print before printing, and will be printed on the MakerBot Replicator+ 3D printer.



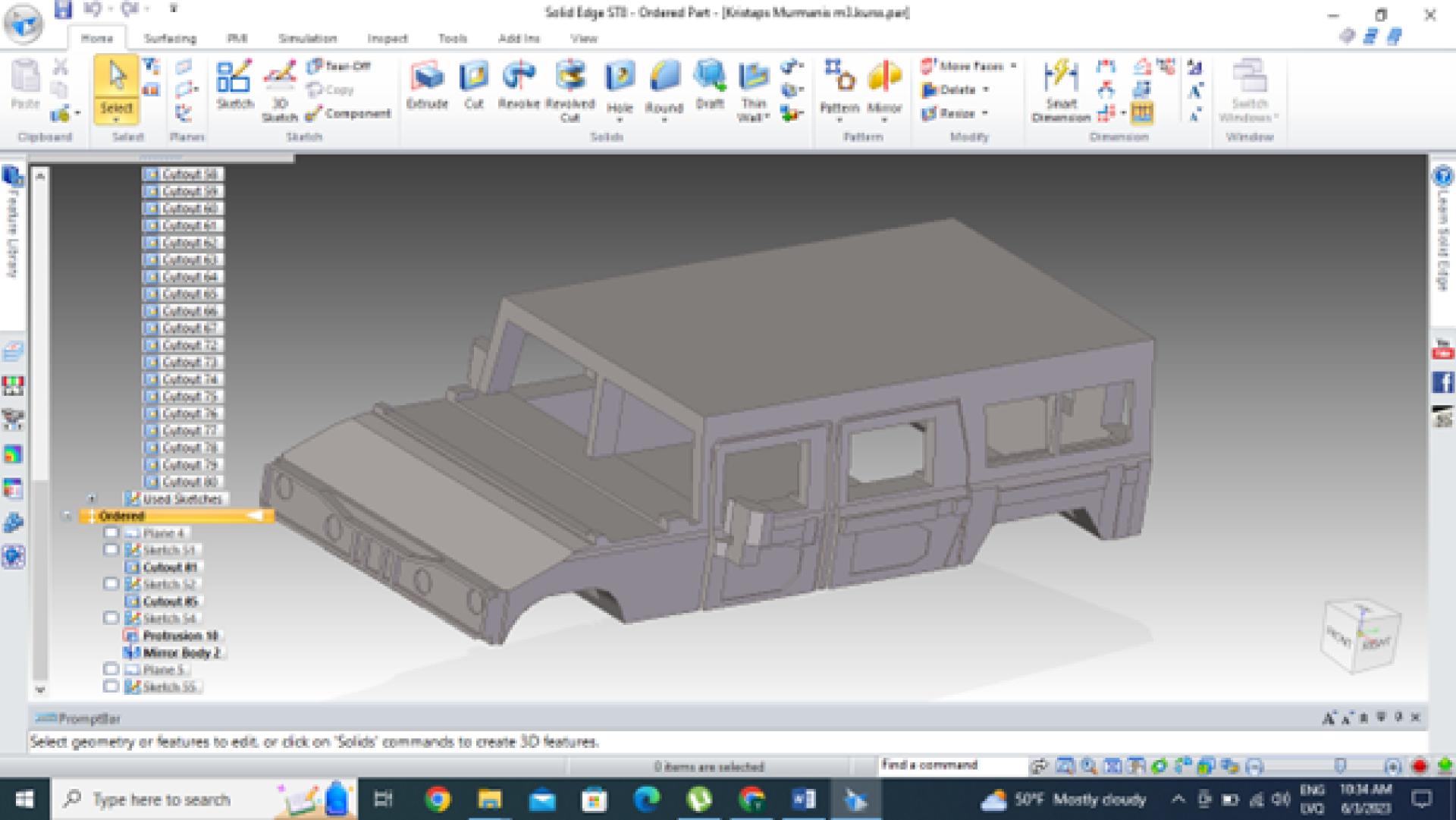
## Rating:

All students got marks for their created model. As a result, it can be seen that they do not know how to use the plane construction operations of the 3D modeling section (they did not create it), and it was better to use cubic models (armored vehicles, all-terrain vehicles).

Studnets also evaluated their colleagues themselves. After the voting results, the three best models were chosen, which will be printed and assembled for radio control.

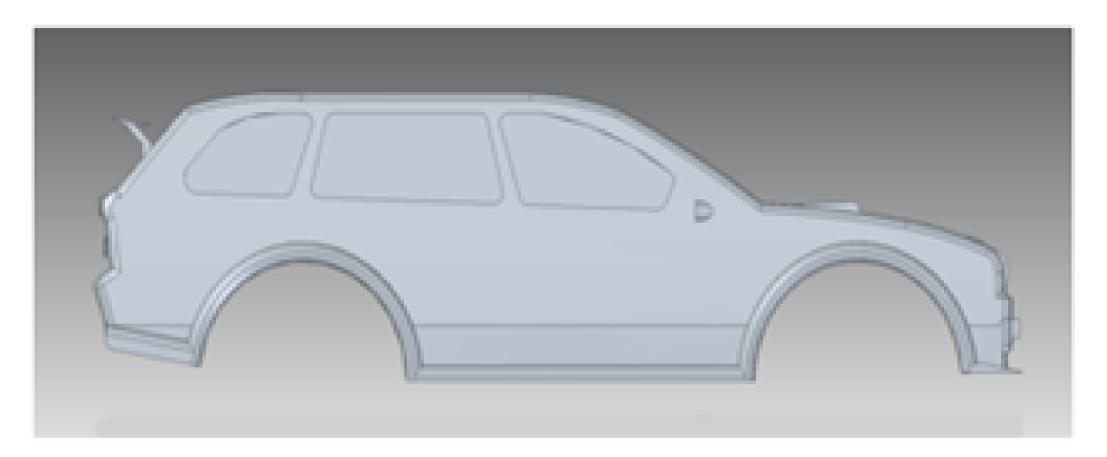
#### Presentations:

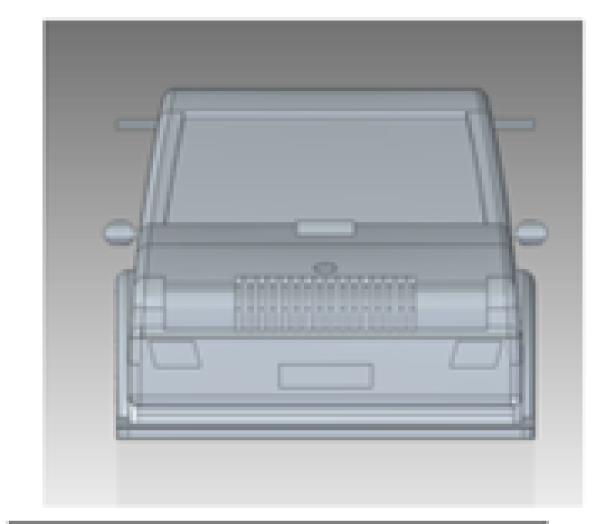
Everyone had to present their work. The Powerpoint program was chosen as an auxiliary tool for this. Students man had to briefly demonstrate which car he chooses and present what the result was for all other students.

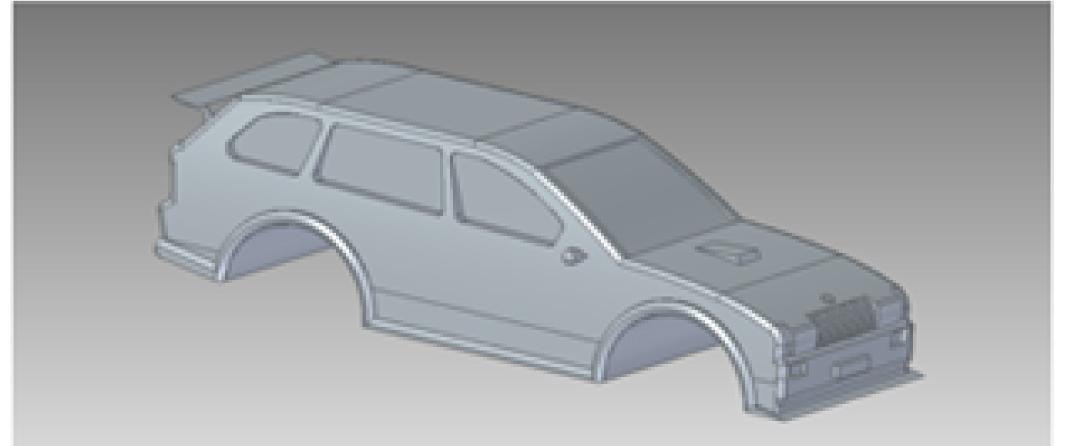


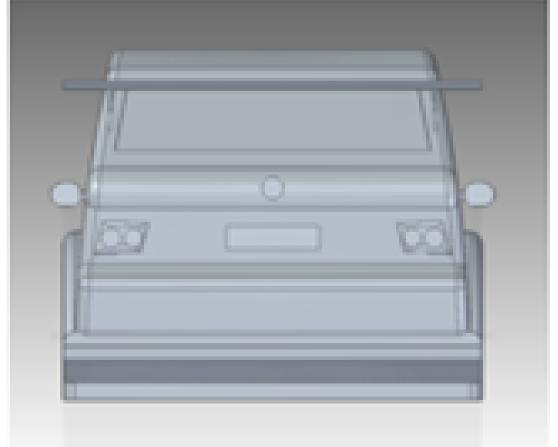
#### 3D modelis

3D modeli es taisīju programmā Solid Edge



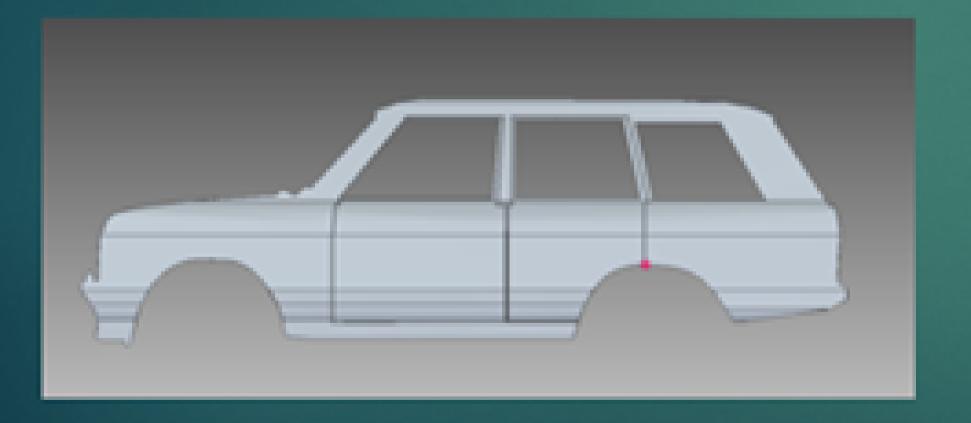






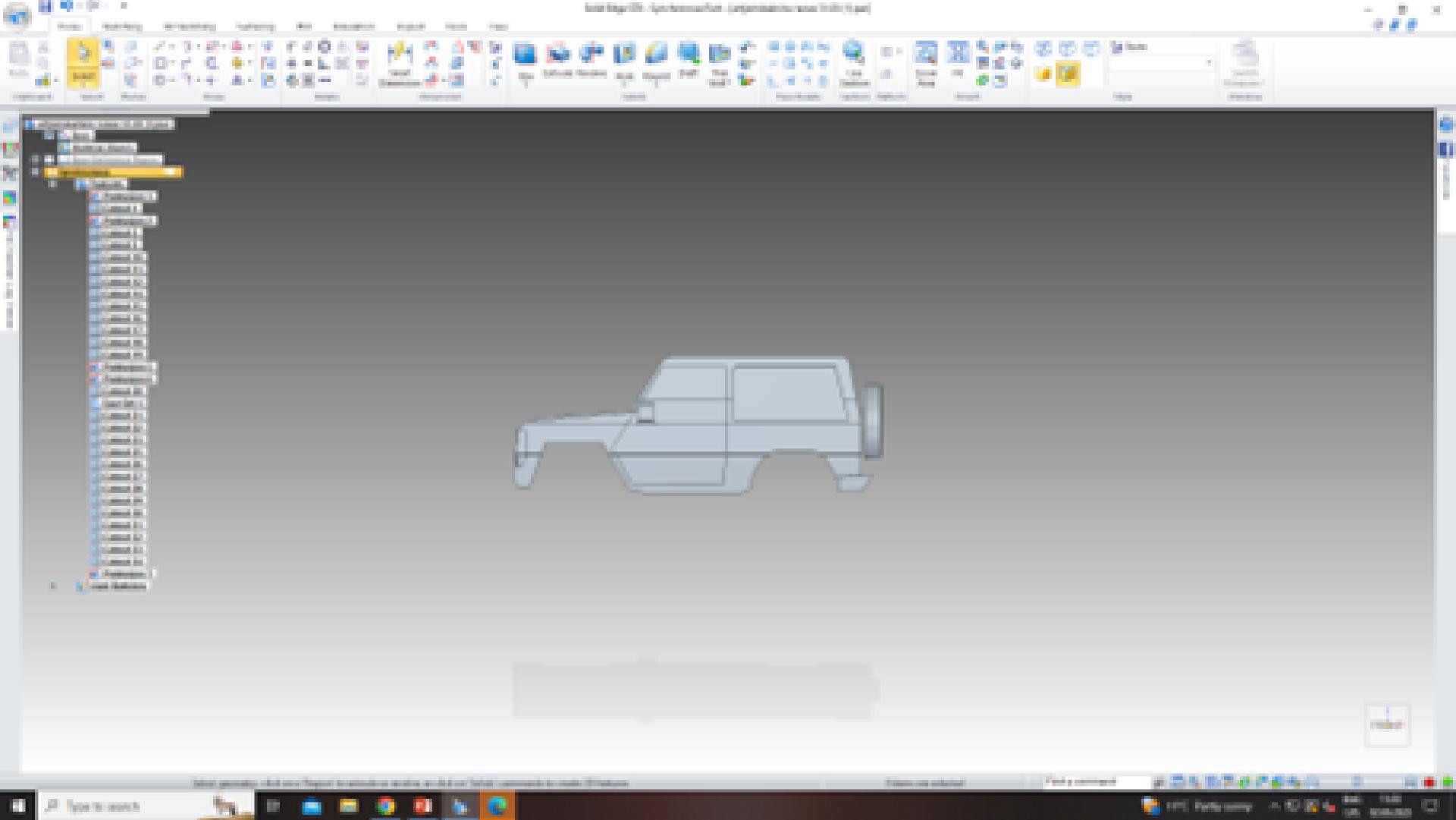
# 3d modelis

3d modeli veidoju SolidEdge programmā.

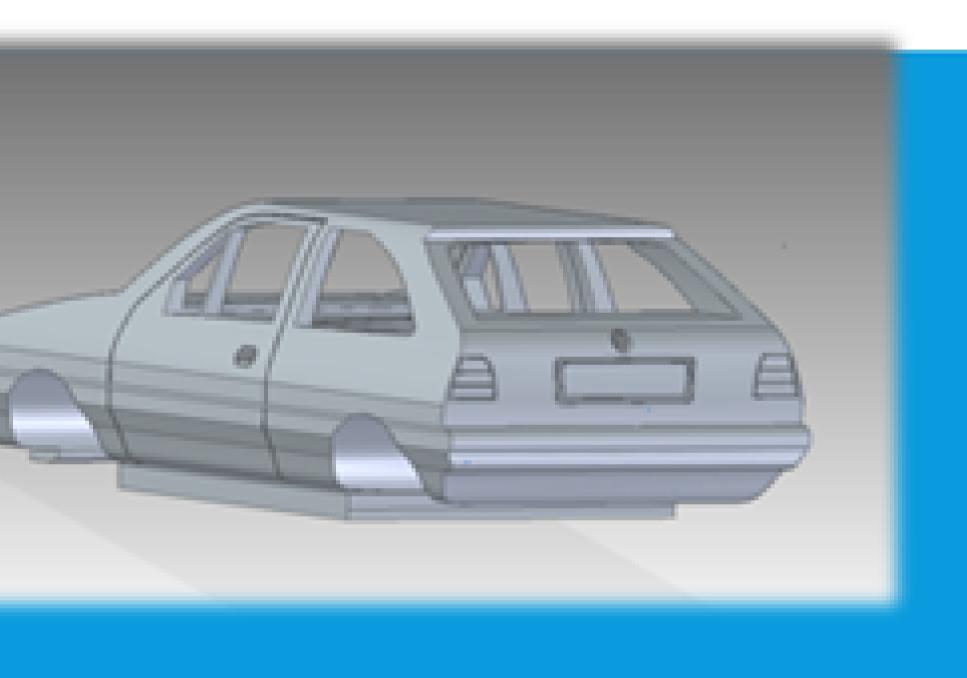


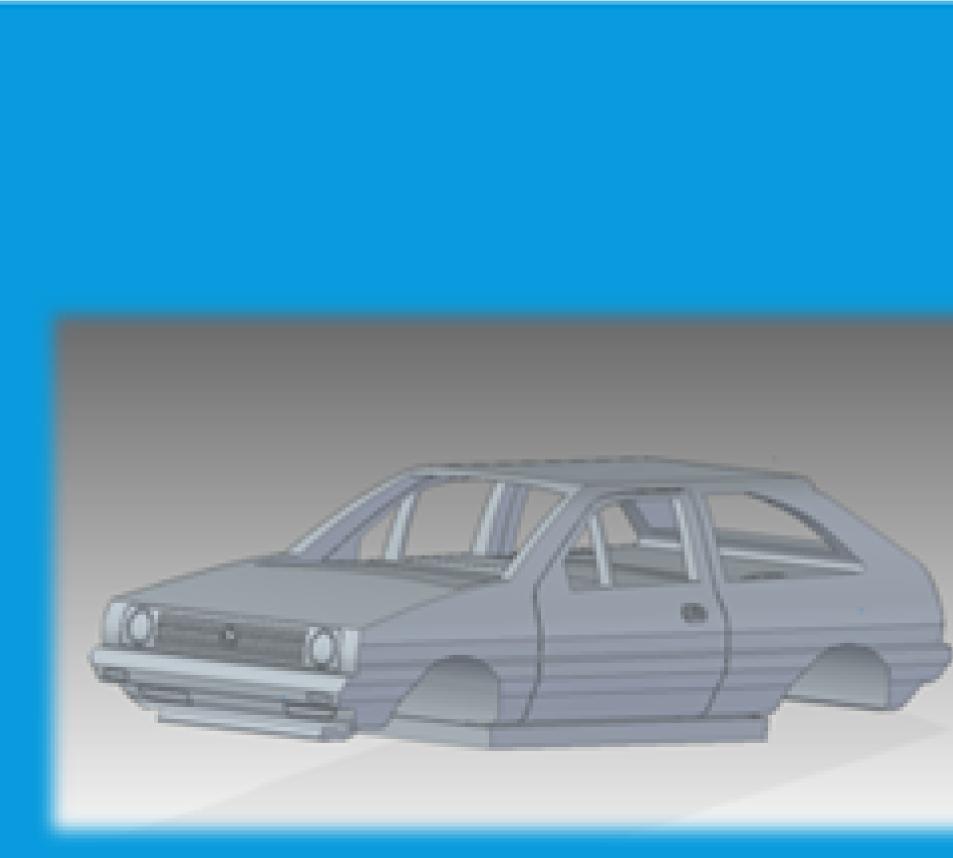


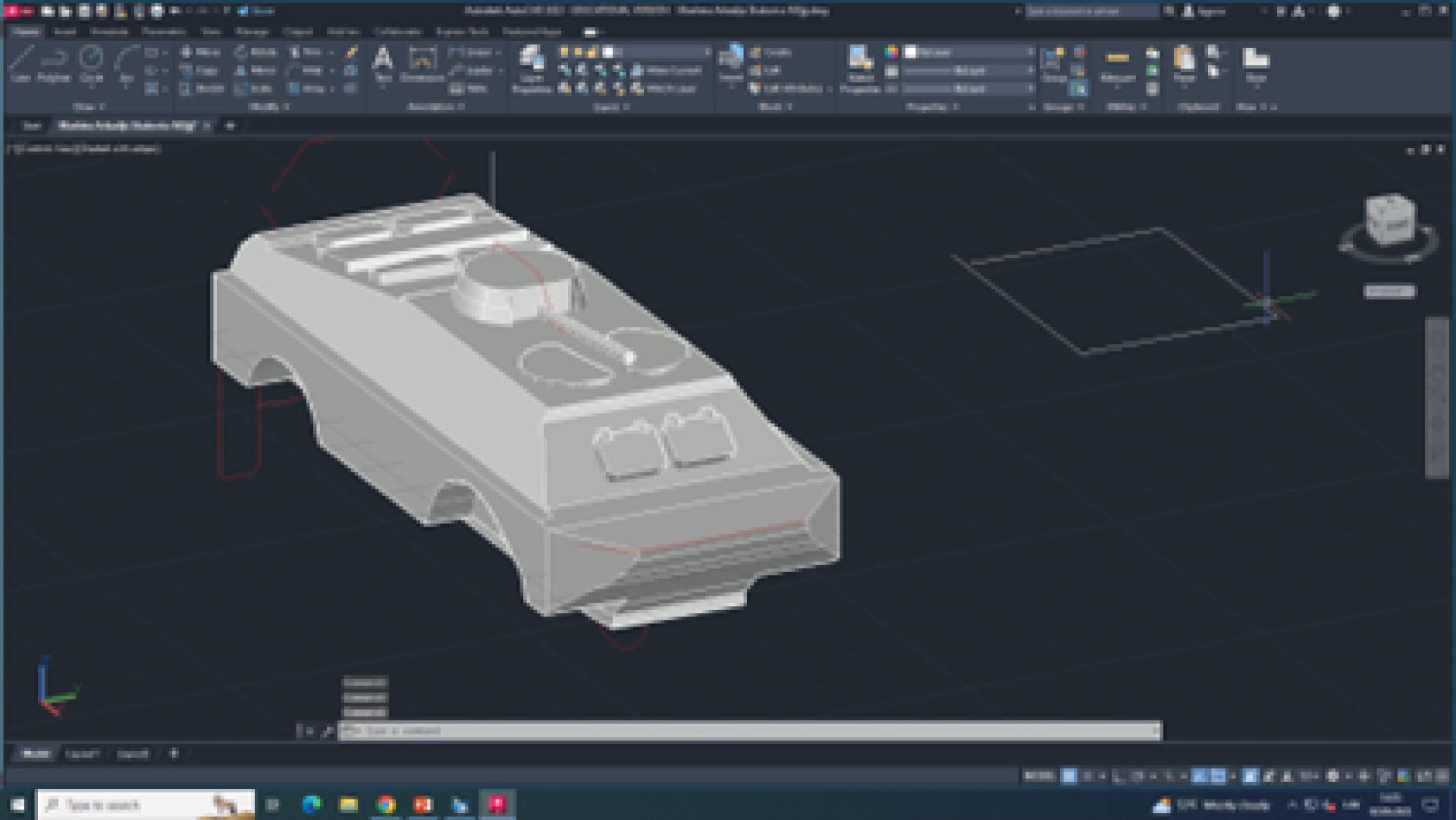


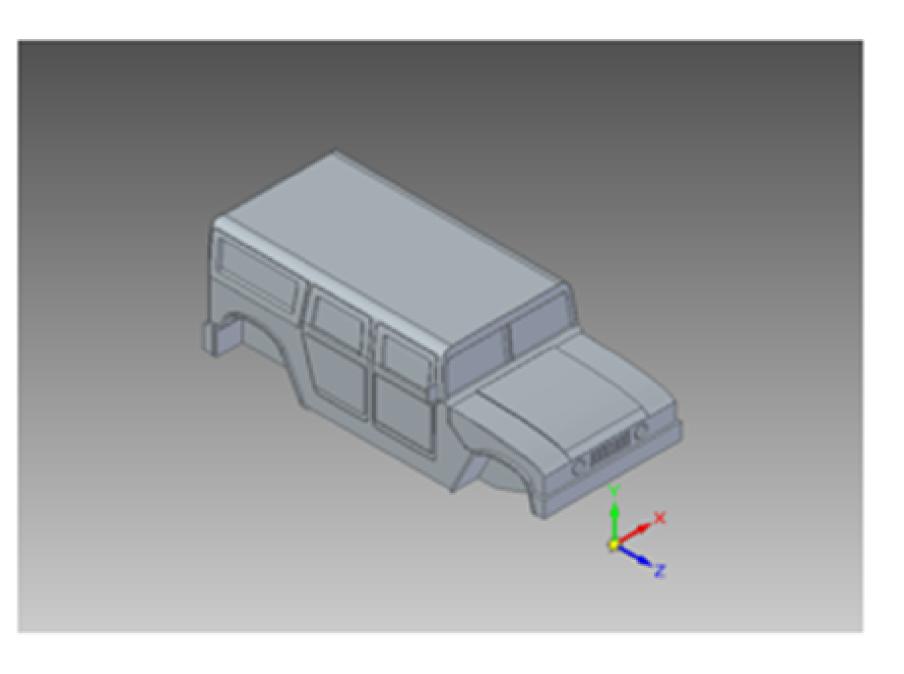


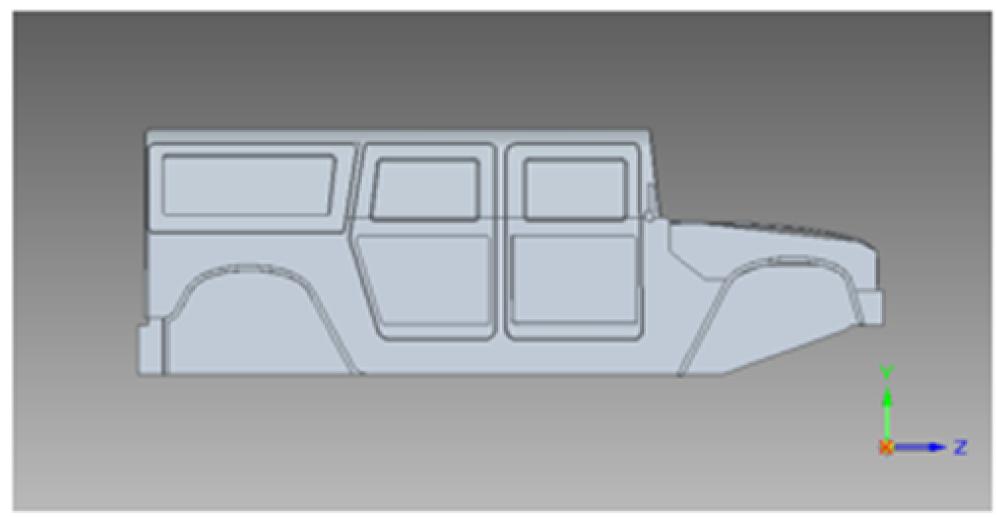
# MODELIS















# Celebrating Creativity and Innovation

The toy car making competition showcase the students' creativity and innovation.

Thank you for letting us share our passion for toy car making with you!