

P12

Final Assessment Project

Possible topics:

1	Standard Model	7	Thunder Storms – lightning and lightning rods.
2	CERN	8	Special Theory of Relativity
3	Northern Lights	9	Doppler Shift
4	Nuclear Power Stations	10	Simple Machines in hunting, fishing, and/or trapping.
5	Electric Vehicle Battery	11	Higgs Boson
6	Magnetic Levitation	12	Nobel Prize for Physics 2021

Other suggestions: Please see me if you would like to present topic different from the list above.

- You can work individually or with one more classmate.
- Using any medium, present your research on one topic to your peers.
 - Introduce the topic, its history and scientists connected to it.
 - Describe possible applications.
 - Discuss ethical and ecological issues associated with the topic.
 - Include a complete list of your sources of information.
- Create a poster to summarize information you presented. Targeted audience for this poster: Grade 8-10 students.