

**P12**

**Theory of Special Relativity  
Project**

- Objective: Draw a cartoon or a comic strip that illustrates the assigned topic.
- To earn L3, ensure that your final product includes all the items in the checklist below.
- To earn L4, ensure to add two additional items related to your topic.

Checklist:

Item	Done/Not Yet	Item	Done/Not Yet
Name		Significance for science	
Title		Scientist(s) who contributed to or made the discovery	
Definition		Practical implication(s)	
Explanation or a brief summary		2 Fun facts	
Related formulas if applicable		References	

Topics

Null Result	The Two Postulates of The Special Theory of Relativity	Time Dilation	Mass and Energy
Inertial and Non-Inertial Frames of Reference	Simultaneity	Length Contraction	Relativistic Addition of Velocities
Relativity Principle	Twin Paradox	Relativistic Momentum and Mass	