

Evaluation Rubric – Falling Bodies with Appreciable Air Resistance

Criteria	Level 4 (Excellent)	Level 3 (Good)	Level 2 (Satisfactory)	Level 1 (Insufficient)
Scientific understanding	It clearly explains the motion, analyzing the forces involved and the concept of terminal velocity, without errors. Correctly parses the position-time, velocity-time and acceleration-time graphs.	It explains the essentials, with few inaccuracies.	Partial understanding or confusion in some concepts.	Serious errors or absence of explanation.
Integration of storytelling	Engaging, coherent and relevant story for the theme.	Coherent story, but not very engaging.	Unclear history or with a weak connection to Physics.	Incoherent or absent history.
Use of digital/AI tools	Creative and effective use of digital tools and AI.	Proper use of digital tools.	Limited or uncreative use.	It does not use digital tools.
Collaborative work	All members participated in a balanced way.	Good collaboration, small inequalities.	Unequal participation.	Lack of collaboration.
Communication and presentation	Clear, well-structured and appealing.	Clear presentation, with minor flaws.	Poorly organized presentation.	Confusing or incomplete presentation.