

 DE BRON <small>VRIJE ASO SCHOOL</small>	Date: xx November 2020	Classes: 6WEW6 / 6WEW8 5AL / 5BL
	Teachers: Els Merveillie, Peter Helgesson	
	BACK TO THE FUTURE OF PHYSICS <i>one small step towards the final frontiers</i>	

Analysis of the report of another team

Even though the Belgian teammates have the main responsibility for making the analysis of the physics content, and the Italian teammates have the main responsibility for making the analysis of the language content, this task is, as for the report, a common responsibility for the entire team. All members should proofread the entire analysis and assure that everybody agrees on the final product.

Team (carrying out the analysis):

Team members:

Team (on which the analysis is carried out):

Topic:

Short abstract (summary of the report analysed; max number of characters: 1000)

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Analysis of the physics content

In general:

In this part you should analyse the report with respect to the physics explained. In particular you should consider if the explanations are: correct; easy to understand; not too long and not too short; appealing and interesting, etc.

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Two of the best presented parts are (just mention the parts)

1)

2)

One parts that need improvement is:

Motivation:

.....

Analysis of the language content

In this part you should analyse the report with respect to the English used. In particular you should consider if the text is: grammatically correct; fluent; understandable with a good choice of words; use of specific language; appealing and interesting, etc.

Two of the best presented parts, with respect to the used English, are

1)

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2)

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Motivation:

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One part that needs improvement, with respect to the used English, is

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Motivation:

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Other comments that may be useful for the team that you have analysed:

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Making multiple choice questions on the work of another team

Each team should create four multiple choice questions on the work of another team. These questions will be used in a common concluding activity, so it is important that the questions are well done: not too difficult, but not too simple either; make the questions on main topics, not on details, etc.

Organization of the analysis and quiz

Team	Report to analyse	Work to make quiz on
1 Xenia-Alexandra Cordonnier, Eline Debaere, Céline Oosterlinck, Carlotta Caravita, Beatrice Dalle Vacche, Alessia Federici	7- Antimatter	2 - Nanotechnology
2 Joke Deschepper, Eléa Ladrouz, Auke Schelstraete, Federico Carta, Martina Margotti, Rachele Modeo	3 - CERN and LHC	5 - Gravitational waves
3 Caressa Haerts, Amber Lambrecht, Adrienne Leleu, Letizia Babini, Laura Marangoni, Alessia Ricci Bitti	5 - Gravitational waves	4 - Nuclear physics in medicine
4 Viktor Vandaele, Tim De Backer, Alessia Ravagli, Sophie Tabanelli	6 - Black holes	8 - The Standard Model
5 Lowie Vandaele, Kilian Truyaert, Lennart Vandenbroecke, Silvia Bongiovanni, Alessandro Costa, Mila Cristoferi	4 - Nuclear physics in medicine	7 - Antimatter
6 Pieter Verhelst, Tibo Vanmarcke, Bruno Vervelghe, Anna Cernera, Chiara Dovadola, Lucia Margotti	8 - The Standard Model	1 - Photonics and spectral analysis
7 Tessa Moyaert, Sara Deschepper, Anna Wojcik, Chiara Converti, Veronica Savini, Matilde Totti	2 - Nanotechnology	3 - CERN and LHC
8 Victor De Jaeghere, Thomas Deprez, Bernd De Wintere, Viola Goni, Francesco Marri	1- Photonics and spectral analysis	6- Black holes
9 Léonie Breyne, Maité Deschepper, Jinte Vandenbroucke, Martina Berto, Sara Coatti, Carlotta Neri	12 - CERN and LHC	14 - Nanotechnology
10 Phebe Verbrugghe, Fjolla Ujkani, Romy Delafontaine, Anna Cortesi, Beatrice Orsini, Giorgia Tabanelli	11 - Black holes	13 - The Standard Model
11 Vincenzo Vantornout, Stijn Ver Eecke, Robbe Van Ryckeghem, Matteo Invidia, Alessandro Geminiani, Filippo Magnani	13 - The Standard Model	9 - Nuclear physics in medicine
12 Henri Bolliou, Tobie Defoer, Lauren Dewulf, Chiara Ghirardini, Chiara Passariello	14 - Nanotechnology	10 - Antimatter
13 Louise Wostyn, Emma Cortier, Irina Van Holm, Rufina Gaydarzhi, Silvia Pallotti	9- Nuclear physics in medicine	12 - CERN and LHC
14 Domien Lefranc, Wout Willems, Tristan Vanoverbeke, Giulio Bondoli, Alfredo Bianchi, Samuel Maenza	10 - Antimatter	11 - Black holes