Science 10 Written Final Summative Report 2019-2020

 $https://curriculum.gov.bc.ca/sites/curriculum.gov.bc.ca/files/curriculum/science/en_science_10_elab.pdf$



Student: Darla Benz		Teacher: Mr. James Watson	
Absences from class: Ti	mes Late:		
Individual Education Plan:	Student Behavi	or Plan:	Other Support:

Behaviours for Success (not included in grade)		
Academic Responsibility: Seeks help, completes assignments, sets goals, self-assesses, accepts feedback, take ownership for their learning	CONSISTENTLY	
Engagement: Active in learning, contributes to the classroom, works with others	CONSISTENTLY	
Conduct: Respectful, focused	CONSISTENTLY	
Preparation: Prepared for class, ready to learn	CONSISTENTLY	
Attendance: Very rarely absent	CONSISTENTLY	
Responsibility: Takes responsibility for own behaviour, fulfills commitments	CONSISTENTLY	

Behaviours for Success Comments

Darla consistently demonstrated responsibility by fulfilling commitments within the classroom. She came to class prepared and ready for learning. Darla consistently demonstrated effective organizational skills. While she always respected the rights and opinions of others, she preferred to work alone. In the second term, Darla strove to increase her interaction with peers by engaging more frequently in group and class activities.

Academic Achievement - Curricular Competencies - subject specific skills, processes, behaviours, and habi students develop over time		
Questioning and Predicting: Demonstrates a sustained intellectual curiosity by identifying questions and formulating hypotheses and predictions based on inquiry.		
Planning and Conducting: Plans a range of investigations to observe, measure, and record data (qualitative and quantitative).		
Processing and Analyzing data and information: Uses a range of methods to represent patterns in data to identify relationships and draw conclusions. Values the importance of local Yukon First Nations Ways of Knowing and Doing when considering different sources of information.		
Evaluating: Evaluates, reflects (with respect to assumptions and bias) and identifies sources of error to suggest improvements to investigations methods.	EXTENDING	
Applying and Innovating: Transfers and applies earning to new situations. Generates and introduces new or refined ideas when problem solving, at a local and global level through inquiry.		
Communicating: Communicates scientific ideas, models, and suggests courses of action based on evidence using a variety of experiences, perspectives, and worldviews.	EXTENDING	

Science 10 Written Final Summative Report 2019-2020

https://curriculum.gov.bc.ca/sites/curriculum.gov.bc.ca/files/curriculum/science/en_science_10_elab.pdf



Academic Achievement – Content - subject specific knowledge that students gain over time, connected to the curriculum			
Knows and understands the content related to the big idea that DNA is the basis for the diversity of living things.	EXTENDING		
Knows and understands the content related to the big idea that energy change is required as atoms rearrange in chemical processes.	EXTENDING		
Knows and understands the content related to the big idea that energy is conserved, and its transformation can affect living things and the environment.	EXTENDING		
Knows and understands the content related to the big idea that the formation of the universe can be explained by the big bang theory.	EXTENDING		

Academic Achievement Comments

Darla persevered when she experienced some challenges with respect to her initial learning associated with energy conservation and transformation until she completely met expectations at a very comprehensive level. While sharing her findings about the formation of the universe, Darla clearly demonstrated that she recognizes and uses the traditional knowledge of Yukon First Nations as a valuable source of information. Participation in a summer science camp is recommended, if possible, as Darla is always seeking to broaden her scientific experiences.

Overall Proficiency: EXTENDING	G	Percentage Grade: 98%	
Teacher's Signature:			