JMMS Daily Lesson Plan for Science

Course/ Grade: Physical Science/ 8th Date of Instruction: September 14, 2020	
An engaging process for lesson introduction that is specifically planned to encourage equitable and purposeful student participation. Describe the instructional process that will be used to introduce the lesson. TKES 1, 2, 3,4,5, 8,10	- S8P2a
	Learning Target:
	- I will learn about the relationships of kinetic energy with mass
	and speed.
	Success Criteria:
	- I can describe the relationships of kinetic energy with mass and
	speed.
	Introduction/Connection:
	A -
	1.80 kg
	B
	6.00 kg
	Quick Write: Which ball will roll the fastest when pushed with the same
	amount of force? Explain your reasoning.
	DIRECT INSTRUCTION:
	- <u>PowerPoint Presentation</u> and/or <u>Video</u>
	- Notes <u>https://www.youtube.com/watch?v=rcSHX1WaJ4k</u>
Work Period (We Do,	GUIDED PRACTICE/LABS:
You Do)	 Practice examples reviewing relationships using Quizizz https://guizizz.com/gadaii/gadai/2000cc4
Students learning by doing/demonstrating learning expectations. Describe the instructional process that will be used to engage the students in the work period. Measuring and	https://quizizz.com/admin/quiz/5ca3415d8d80ad001a909ae4
	INDEPENDENT/COLLABORATIVE PRACTICE/DIFFERENTIATION: - Student Practice Problems
	LITERACY STRATEGY:
	- Reading and answering content-specific questions
monitoring progress towards	- Reading and answering content-specific questions
mastery of success criteria	
through formative assessment. TKES 1, 2, 3, 4, 5, 7. 8,10	
INLU 1, 2, 3, 4, 3, 7. 0,10	
Closing (We Check)	SUMMARIZE/FORMATIVE ASSESSMENT:
Describe the instructional	- Review student responses
process that will be used to close	· · · · · · · · · · · · · · · · · · ·
the lesson and check for student understanding .	
TKES : 1,2,3, 4,5,6,7,8	