



Department of Education
Region III
Division of City Schools
Angeles City Science High School
Dona Aurora St., Lourdes Sur East,
Angeles City



Project **WOW**: (5)Words in One
Week

QUARTER 4 WEEK 1

Name: Paul Gerald D. Pare

Grade and Section: 10 - Hawking

Monday (April 18, 2022)			
WORD:	Quartile	SUBJECT:	Math
ETYMOLOGY:	From middle french quartile, from Medieval Latin quar-tilus		
MEANING/DEFINITION:	Any of the three points that divide an ordered distribu-tion into four parts, each containing a quarter of the population.		
SYNONYMS:	Quarter		
ANTONYMS:	Percentile, Decile		
SENTENCE:	You must be atleast in the top first quartile to be able to get a scholarship in this university.		

Tuesday (April 19, 2022)			
WORD:	Sampling	SUBJECT:	English
ETYMOLOGY:	From middle english saumple, sample, from Old French essample ("example"), from Latin exemplum.		
MEANING/DEFINITION:	The process or technique of obtaining a representative sample.		
SYNONYMS:	Gathering, collecting		
ANTONYMS:	Throwing, deleting		
SENTENCE:	My sister was picked because of random sampling in an experiment. Thankfully, that experiment or study wasn't that harmful.		

Wednesday (April 20, 2022)			
WORD:	Constitution	SUBJECT:	AP
ETYMOLOGY:	From Middle English constitucion, from Old french constitution		
MEANING/DEFINITION:	The formal or informal system of primary principles and laws that regulates a government or other institutions.		
SYNONYMS:	System, law, government		
ANTONYMS:	Illegal, improper		
SENTENCE:	My mother wasn't considered to be a Filipino as she was born before the 1987 Constitution was established.		

Thursday (April 21, 2022)			
WORD:	Kevlar	SUBJECT:	Electronics
ETYMOLOGY:	Kevlar, a trademarked name		
MEANING/DEFINITION:	An exceptionally strong, light, man-made fibre used to strengthen cables and sheet materials, e.g. in stab-resistant vests. It is a synthetic type of material that is heat-resistant.		
SYNONYMS:	Kevlar (military)		
ANTONYMS:	Plastic		
SENTENCE:	If you want to build a robot that can survive in tough conditions but you don't really mind the price of the material, then kevlar is the best option for you.		

Friday (April 22, 2022)			
WORD:	Torricelli	SUBJECT:	Science
ETYMOLOGY:	Named after Italian physicist and mathematician Evangelista Torricelli		
MEANING/DEFINITION:	(torr) Non-Standard or non-SI unit of pressure defined as 1/760 of an atmosphere. This was after he discovered the principle of the barometer in 1644.		
SYNONYMS:	Pascal, Psi		
ANTONYMS:	N/A		
SENTENCE:	You can also use torricelli or torr as your unit of measurement when determining the relationship between pressure and volume.		