

Year 12 BTEC Applied Science

Learning Programme 1

The LORIC skill focus for his LP is: LEADERSHIP			Literacy Non-Negotiables: • Capital letters must be used at the start of sentences and for the first letter of proper nouns • Full stops must be used at the end of a sentence • Question marks must be used at the end of a question • Apostrophes should only be used for possession or omission • Days of the week and months must be spelled correctly • Key words must be spelled correctly • Vocabulary to be taught using the Frayer model
The Moral Virtues focus for this LP are: COURAGE and HUMILITY.			
Courage - Acting with bravery and overcoming fears. I will show courage by answering a question in class even when I'm not 100% sure of the answer.			
Humility - Having a modest view of oneself. I will show humility by admitting mistakes and asking for help when needed.			
What will I be learning about in this Learning Programme?			
The foundation of chemistry in terms of structure at atomic level.			
Where have I seen this learning before?			
Structure of the atom, electronic configuration, chemical symbols and formula and knowledge of the arrangement of elements on the periodic table in KS4 and KS3.			
What could I use it for?			
You can use this learning to study a degree in Chemistry based subjects.			

PRT Task 1

PRT Task 2