

Assessment Evidence Form KS5

Subject title: Principles of Applied Science

Subject Level: BTEC Level 2

Subject Code: BGJ174A

The assessments below were used to calculate a holistic grade based on the JCQ grade descriptors, following a rigorous process of assessment, moderation and quality assurance at every stage of the process, finally signed off by the head of centre. These grades were then approved by the relevant exam board following external quality assurance checks.

Level of Control: high level could be an in-school exam supervised by teachers under strict timed conditions, whereas low level control could be a task set remotely.

Evidence	Details	Level of Control H, M, L
Year 12 work used to work out CAG		
Assessment 4 and 5 Exam for Unit 1	CAP assessment 4 and 5 for unit 1 Containing biology, chemistry and physics content	H
Unit 3 (Learning Aim A, B and C)	A. Understand ionising radiation, its uses and sources B. Know how electrical energy produced from different sources can be transferred through the National Grid to homes and industry C. Know the components of the Solar System, the way the Universe is changing and the methods we use to explore space	H
Unit 4 (Learning Aim A and C)	A. Investigate the relationships that different organisms have with each other and with their environment C. Explore the factors that affect human health	H

