Leadership absolutes

Clear purpose linked to SIP| High expectations and aspirations | Effective and timely communication |PD needs are met| Culture building

Jan 11th – February 12th – Remote Learning, Assessment and Feedback

Subject Area – Digital Technology - CS

Year Group	Explicitly what topics will be taught up to Feb Half term	How will you assess this half terms learning?	What feedback will students receive?	How do you intend to communicate this explicitly to students and parents?
Year 7	**Week 1 - 11.1.21** What is a Computer? **Week 2 – 18.1.21** What's inside a computer **Week 3 – 25.1.21** Mid-Topic Assessment **Week 4 – 1.2.21** The CPU **Week 5 – 8.2.21** Bits and Bytes (Binary) **Week 6 – 15.2.21** End of topic assessment **HT – 22.2.21**	Two assessments: Mid-Topic long answer exam style question and an end of topic test	The mid-topic assessment is formative with www, ebi and progress task. The end of topic test is a marked summative synoptic assessment with brief teacher comment.	All assessment and feedback is done on Teams in Assignments. Progress tasks will be done in remote lessons.
Year 8	**Week 1 - 11.1.21** What is Cryptography? **Week 2 – 18.1.21** Number & Caeser Ciphers **Week 3 – 25.1.21** Mid-Topic Assessment **Week 4 – 1.2.21** Pigpen & Morse Code **Week 5 – 8.2.21** Mobile phone & combining ciphers **Week 6 – 15.2.21** End of topic assessment **HT – 22.2.21**	Two assessments: Mid-Topic long answer exam style question and an end of topic test	The mid-topic assessment is formative with www, ebi and progress task. The end of topic test is a marked summative synoptic assessment with brief teacher comment.	All assessment and feedback is done on Teams in Assignments. Progress tasks will be done in remote lessons.

Leadership absolutes

Clear purpose linked to SIP| High expectations and aspirations | Effective and timely communication |PD needs are met| Culture building

Year 9	**Week 1 - 11.1.21** Operating Systems **Week 2 – 18.1.21** Utility Software **Week 3 – 25.1.21** Application Software **Week 4 – 1.2.21** Computers and the law **Week 5 – 8.2.21** Computers and the environment **Week 6 – 15.2.21** End of topic assessment **HT – 22.2.21**	A short end of sub-topic test Week 3. Then a longer mini online synoptic exam based on the OCR entry level qualification	Graded tests, and teacher feedback on progress, effort and grade. Verbal feedback of classwork during live remote lessons due to worksheets being completed on OneNote	All assessment and feedback is done on Teams in Assignments. Progress tasks will be done in remote lessons.
Year 10 CS	**Week 1 - 11.1.21** The Internet **Week 2 – 18.1.21** Python Programming **Week 3 – 25.1.21** Networks and Packets **Week 4 – 1.2.21** Python Programming **Week 5 – 8.2.21** Network Security **Week 6 – 15.2.21** Python Programming **HT – 22.2.21**	Marked python programming tasks. End of half-term synoptic assessment on Internet & Networks	Graded tests, and teacher feedback on progress, effort and grade. Verbal feedback of classwork during live remote lessons due to worksheets being completed on OneNote	All assessment and feedback is done on Teams in Assignments. Progress tasks will be done in remote lessons.
Year 10 Imedia	**Week 1 - 11.1.21 –** Complete test table & review for R082 **Week 2 – 18.1.21 –** Walk through Mock exam R081 (part 1) **Week 3 – 25.1.21 -** Walk through Mock exam R081 (part 2) **Week 4 – 1.2.21 –** Mock test with guided feedback (open book)	Walk through assessment Open book assessment Controlled Mock assessment	Each mock will have feedback on their work in class notebook. Group discussion during live lessons. Feedback on any emailed/posted work Directed revision topic	All assessment and feedback is done on Teams in Assignments. Progress tasks will be done in remote lessons.

Leadership absolutes

Clear purpose linked to SIP| High expectations and aspirations | Effective and timely communication |PD needs are met| Culture building

	Week 5 – 8.2.21 – Mock test under exam conditions **Week 6 – 15.2.21 –** Focus on long questions answers (9 – 12 markers) **HT – 22.2.21**			
Year 11 CS	**Week 1 - 11.1.21** Long Answer GCSE exam Assessment **Week 2 – 18.1.21** The Internet **Week 3 – 25.1.21** Networks and Packets **Week 4 – 1.2.21** Network Security **Week 5 – 8.2.21** GCSE questions on Networks Assessment **Week 6 – 15.2.21** Binary & Hexadecimal recap **HT – 22.2.21**	Three marked GCSE exam questions to aid teacher assessed GCSE grade.	Graded tests, and teacher feedback on progress, effort and grade. Verbal feedback of classwork during live remote lessons due to worksheets being completed on OneNote	All assessment and feedback is done on Teams in Assignments. Progress tasks will be done in remote lessons.
Year 11 Imedia	**Week 1 - 11.1.21 –** Complete test table & review for R082 **Week 2 – 18.1.21 –** Walk through Mock exam R081 (part 1) **Week 3 – 25.1.21 -** Walk through Mock exam R081 (part 2) **Week 4 – 1.2.21 –** Mock test with guided feedback (open book) **Week 5 – 8.2.21 –** Mock test under exam conditions **Week 6 – 15.2.21 –** Focus on long questions answers (9 – 12 markers) **HT – 22.2.21**	Walk through assessment Open book assessment Controlled Mock assessment	Each mock will have feedback on their work in class notebook. Group discussion during live lessons. Feedback on any emailed/posted work Directed revision topics	All assessment and feedback is done on Teams in Assignments. Progress tasks will be done in remote lessons.
Year 11 NFCE	**Week 1 - 11.1.21** Intro to teams, using tools and techniques Intro to mock controlled assignment **Week 2 – 18.1.21**	Controlled assessment tasks broken down into 3 separate assessment activities.	Throughout each task students will receive feedback on their class notebook (One note) work.	All assessment and feedback is done on Teams in Assignments. Progress tasks

Leadership absolutes

Clear purpose linked to SIP| High expectations and aspirations | Effective and timely communication |PD needs are met| Culture building

	Task 1 controlled assignment – Planning documents **Week 3 – 25.1.21** Task 1 - controlled assignment – Planning documents **Week 4 – 1.2.21** Task 2 controlled assignment – create media product **Week 5 – 8.2.21 –** Task 2 controlled assignment – create media product **Week 6 – 15.2.21 –** Task 3 controlled assignment - Review **HT – 22.2.21**	Task 1 – 36 marks Task 2 – 45 marks Task 3 – 9 marks		will be done in remote lessons.
Year 12 BTEC IT	**Week 1 - 11.1.21** Completion & Hand-in of Unit 3 Learning Aim A **Week 2 – 18.1.21** Interim Feedback of Unit 3 Learning Aim A **Week 3 – 25.1.21** Improvement and re-submission of Unit 3Learning Aim A **Week 4 – 1.2.21** Introduction to Unit 3 Learning Aim B **Week 5 – 8.2.21** Draft plans for Social Media campaign for Learning Aim B **Week 6 – 15.2.21** How to set up an effective social media campaign **HT – 22.2.21**	Interim and final marks provided for Unit 3 Learning Aim A	Verbal and informal written feedback in class and on Teams Assignment.	All assessment and feedback is done on Teams in Assignments.
Year 13 CS	**Week 1 - 11.1.21** CPU & LMC Exam Question Assessments **Week 2 – 18.1.21** Project **Week 3 – 25.1.21** Relational Databases **Week 4 – 1.2.21** SQL & Normalisation **Week 5 – 8.2.21**	Marking of Project Analysis and Design. A Level exam questions regularly set to aid teacher assessed A Level grade.	Verbal and formal written feedback on project during class and on Teams Assignments.	All assessment and feedback is done on Teams in Assignments.

Leadership absolutes

Clear purpose linked to SIP| High expectations and aspirations | Effective and timely communication |PD needs are met| Culture building

	Project **Week 6 – 15.2.21** Databases & Internet/Network Exam Question **Assessments** **HT – 22.2.21**			