

Subject content (What will be covered)	As a result, what students should know /understood	What students should be able to do	How students will be assessed	CEIAG (careers education information and guidance)	By when (Half term 1 > 6)
Computer programming project. Using the skills learned in the first year to create a program.	The concepts of how to create a complete working program from designs to testing and evaluation.	Use all of the structures of programming to create a solution to a real world problem using computational methods	<ul style="list-style-type: none"> • Formative assessment using teacher feedback. • Summative assessment by teacher on final unit activity. • Key assessed homework. 	Discussions given about how careers are affected by the subject content including careers paths available related to the unit of work.	HT 1
Computing theory (This is a new course so unit specifics will be updated)	The subject matter related to the examined content on computing topics	Students will complete the tasks which make up the programming project	<ul style="list-style-type: none"> • Formative assessment using teacher feedback. • Summative assessment r on programming skills. • Key assessed homework. 	Discussions given about how careers are affected by the subject content including careers paths available related to the unit of work.	HT 2
Computing theory (This is a new course so unit specifics will be updated)	The subject matter related to the examined content on computing topics	Students will complete the tasks which make up the programming project	<ul style="list-style-type: none"> • Formative assessment using teacher feedback. • Summative assessment r on programming skills. • Key assessed homework. 	Discussions given about how careers are affected by the subject content including careers paths available related to the unit of work.	HT 3
Computing theory (This is a new course so unit specifics will be updated)	The subject matter related to the examined content on computing topics	Students will be able to answer exam style questions related to the computing topics	<ul style="list-style-type: none"> • Formative assessment using teacher feedback. • Summative assessment by teacher on final unit activity. • Key assessed homework 	Discussions given about how careers are affected by the subject content including careers paths available related to the unit of work.	HT 4
Computing theory (This is a new course so unit specifics will be updated)	The subject matter related to the examined content on computing topics	Students will be able to answer exam style questions related to the computing topics	<ul style="list-style-type: none"> • Formative assessment using peer assessment. • Summative assessment by teacher on final unit activity. • Key assessed homework. 	Discussions given about how careers are affected by the subject content including careers paths available related to the unit of work.	HT5