|  |  |
| --- | --- |
| Learner stage | What I should know, understand, be able to explain or do |
| Exceptional Mastery (E) | I can fully explain the laws associated with IT and can apply them appropriately to scenarios.I can facilitate a discussion based on laws, ethics and environmental.I understand what a stakeholder is. |
| Advancing mastery (A) | Give a balanced view of several ethical questions with well thought out reasoningExplain your own personal point of view on several ethical questions using a coherent and well thought out argumentExplain how companies can reduce their carbon footprint when developing new technologyExplain to somebody how they can keep their data safe and avoid being a victim of phishing, keylogging and spyware scamsIdentify the eight principles of the Data Protection ActResearch “Creative Commons” licences and describe the different types |
| Secure mastery (S) | Understand that there are several viable answers to most ethical questions and can identify points for more than one viewpointDemonstrate you know how to help others who may be a victim of cyber bullyingTake an active role in class discussions to discuss the environmental impact of new technologyExplain the different levels of offence that can occur with the Computer Misuse ActList three of the principles of the Data Protection ActIdentify three important roles involved with the Data Protection ActDescribe what is meant by “fair use”, “file-sharing” and “public domain” |
| Developing mastery (D) | Explain what is meant by the term “ethics”Give a single point of view on some ethical questions Describe what cyber bullying isList some of the issues that surround technology and its impact on the environmentDescribe what the Computer Misuse Act is and what it prevents people from doingUnderstand what is meant by personal dataDescribe what the Data Protection Act was designed to doPerform research to answer questions about the Copyright, Designs and Patents Act 1988Describe how you can use copyrighted material in your school work |
| Emerging mastery (F) | I know what morals are.I can discuss my opinions.I can listen to other people’s opinions. |