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**Knowledge Rich Curriculum Plan**

Year 7 - Topic 1: Cyber Wisdom



| **Lesson/Learning Sequence**  | **Intended Knowledge:***Students will know that… Students will know how to…* | **Tiered Vocabulary**  | **Prior Knowledge:***In order to know this… Students need to already know that…* | **Assessment**  |
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| **1** | * Students will know the rules and expectations of being in an ICT room.
* Students will know how to create folders and subfolders for their subjects and also units within Digital Literacy.

Students will know how to log on to Microsoft Teams, access tasks/homework’s and complete quizzes.  | LettersNumbersSymbolsPrivateOrganisedCharactersUsernamesPasswordsAccounts | * Students need to already know the requirements that make up a strong password.
* Students need to already know basic skills using a mouse and keyboard.
 | QuestioningKnowledge Quiz |
| **2** | * Students will know all the different criteria for making a strong password. This will include the number of characters, case sensitive and combinations of letters, numbers and symbols.
* Students will know the difference between files and folders.

Students will know the difference between the home drive and student resources drive. | LettersNumbersSymbolsPrivateOrganisedCharactersUsernamesPasswordsAccountsStructure | * Students need to already know why files and folders are used for organisation.

Students need to know about using screenshots for evidence. | Retrieval TaskQuestioningWorksheet |
| **3** | * Students will know what is classed as online bullying, the effects it can have on a person and how to correctly report it.
* Students will know the dangers and misconceptions of grooming and how it can happen online and also anywhere.
* Students will know about the positive and negative effects of a digital footprint and how it can impact on their future.
 | DangerBullyingCommunicationAbusiveGroomingTrollingImpersonationDigital Footprint | * Students need to already know about different social media including Instagram, Facebook and Snapchat and their features.
* Students need to already know about stranger danger, hazards of using the internet and making sure they are letting their parents know what they are on.
 | Knowledge Check QuizRetrieval TaskWorksheet |
| **4** | * Students will know about health hazards which can cause eye strain, back pain and RSI.
* Students will know that there is a legislation in place to help protect people from these health and safety issues.
* Students will know a number of different methods for how the health and safety issues can be prevented.
 | HealthSafetyHazardsExtinguisherEye StrainRSILegislationPrevention | * Students need to already know about fire safety and what would be classed as a health and safety hazard.

Students need to know about the dangers of having food and drink around computers and how bad lighting can affect your eyes. | Retrieval TaskQuestioningWorksheet |
| **5** | * Students will know how to answer the end of unit assessment using their prior knowledge.
* Students will know how to improve on their work from previous lessons in the unit.
 | Students will need to use all of the vocabulary from the previous lessons. | * Students need to know all of the intended knowledge from the previous lessons in the unit.
 | End of Unit AssessmentStudent Response Task |