

Lesson Plans for teachers which will be used for the MeLDE ACADEMY.

Module Name: e-Safety	
Topic Title: Protecting personal data	
Lesson Plan 1 – Create and Keep Strong Passwords & Importance of Updated Anti-Malware Software and Operating System	
Duration: 45 – 60 minutes	
Aim	This lesson aims to introduce students to the concept of strong passwords and the importance of updating the Anti-Malware software and the operating system.
Target Group	Secondary School Students
Facility/ Equipment	<ul style="list-style-type: none"> ➤ Classroom ➤ Projector – To be able to show a video ➤ Internet Access ➤ White Board
Tools/ Materials	<ul style="list-style-type: none"> ➤ Sticky-Notes
Main Activity	<ol style="list-style-type: none"> 1. Activity 1: Start the lesson with a video <ul style="list-style-type: none"> - https://www.youtube.com/watch?v=aEmF3lylvr4 (3.5 mins) <p>Encourage students to discuss the video by asking the following questions: (10 mins)</p> <ul style="list-style-type: none"> - Can you explain why it is important to create strong passwords? - What is considered a strong password? 2. Activity 2: Introduce ways to create and keep strong passwords (15 mins) <p>Activity 2.1: Provide your students with sticky-notes and ask them to give examples of passwords they think are strong. Distinguish the strong passwords from the weak and discuss the differences between them.</p>

	<p>Activity 2.2: Present students with ways to create strong passwords and how to keep them safe.</p> <ol style="list-style-type: none"> 3. Activity 3: Give a presentation on the importance of updating Anti-Malware software (5 mins) 4. Activity 4: Give a presentation on the importance of updating the operating system (5 mins) 5. Wrap it up (5 mins)
Assessments	Test - Multiple Choice, True/False, Matching