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BASIC 7

WEEKLY LESSON PLAN – WEEK 3

Strand:	Communication networks		Sub-Strand:		Computer networks	
Content Standard:	B7.3.1.1 Identify the concept of computer networking for global communications					
Indicator (s)	B7.3.1.1.3 Discuss the entrepreneurial opportunities in networking computing devices		Performance Indicator: Learners can identify entrepreneurial opportunities in networking.			
Week Ending						
Class	B.S.7		Class Size:		Duration:	
Subject	Computing					
Reference	Computing Curriculum, Basic 7 Computing Textbook, Teachers Resource Pack, Learners Resource Pack.					
Teaching / Learning Resources	Personal Computer, Poster, Pictures, Power Point Presentation.		Core Competencies:		Ability to construct knowledge from a non-linear hyper textual navigation	

DAY/DATE	PHASE 1 : STARTER	PHASE 2: MAIN	PHASE 3: REFLECTION
TUESDAY	Assist Learners to identify 5 benefits of Networking.	1. Discuss the challenges of Networking in different environments. (School, business places, health centers etc.) 2. Learners in small groups to identify different environments where the various types of networks can be applied. **Common Challenges of Computer Network:** • Performance Degradation • Security Issues • Host Identification • Configuration Conflicts • Capacity Concern • Slow Connectivity • Monitoring and maintenance **Advantages of computer networking** The main benefits of networks include: • File sharing - you can easily share data between different users, or access it remotely if you keep it on other connected devices.	Through questions and answers, conclude the lesson. **Exercise;** State 3 challenges of Networking

		• Resource sharing - using network-connected peripheral devices like printers, scanners and copiers, or sharing software between multiple users, saves money. • Sharing a single internet connection - it is cost-efficient and can help protect your systems if you properly secure the network. • Increasing storage capacity - you can access files and multimedia, such as images and music, which you store remotely on other machines or network-attached storage devices.	
FRIDAY	Review Learners knowledge on the benefits of Networking.	1. Assist Learners to identify the business aspect of networking and how they can be turned into a lucrative business. 2. Learners brainstorm to identify the entrepreneurial opportunities in networking. **Entrepreneurial Opportunities on Networking;** **1. Network Security** **2. Mobile App Development.** **3. Internet Marketing** 	Reflect on the examples of Entreneurial opportunities. **Exercise;** Explain 5 entrepreneurial opportunities.

Name of Teacher: *School:*   *District:*