

## **BASIC 7 WEEKLY LESSON PLAN – WEEK 4**

Class	B.S.7	Class Size:	D	uration:		
Subject	Career Technology					
Reference	Career Technology Curriculum, Teachers Resource Pack, Learners Resource Pack					
Teaching / Learning Resources	Poster, Pictures ar	er, Pictures and Video  Core Competencies:				
DAY/DATE	PHASE 1 : STARTER	PHASE 2: MAIN			PHASE 3: REFLECTION	
MONDAY	Discuss with Learners on ways of identifying problems with a specific design.	list the portage of the portage of the portage of the identified notes.  3. Learners by sketching for solving specific described of the portage of the porta	An unsolved state signed needs to to find a great refere it before getting eyou're drawing lighted and ustangest/general shaling Instruments. Hents are needed fishing.	e solution. I sketching to she descriptive reehand possible idea as related a second related a started. I shelly (I like use "envelopes apes. I cor the drawing tance in pracheck the	to discuss and report to the cla on how to verify generated ideas they satisfy the solution for the problem identification.  The that the discussion of the problem identification in the	

		At the checking of complete drawing, much time is wasted on the alterations, if needed.  Since less time is needed for free hand drawing, therefore, initially such drawing should be depended upon.  Principles of Free Hand Sketching. Following principles should be followed for free hand sketching:  1. The object should be seen thoroughly and pondered over its objectives and concepts. 2. More detailed aspect is considered for selection of a view. 3. Space is specified on a drawing sheet according to the sizes of views. 4. Firstly, the dim lines are drawn so that extra lines may be erased easily. 5. Scale and ruler are not used in drawing, although, ratio and proportion of different parts of an object are considered. 6. Firstly, horizontal lines are drawn then vertical lines are drawn, and arcs and circles are drawn lastly. 7. After completing the diagram, a clear scale is written in some suitable manner.	
THURSDAY	Demonstrate drawing designs in a pictorial form.	<ol> <li>Assist Learners to study design folios to understand selected designs.</li> <li>Discuss with the Learners about the concept of "Communication design".</li> <li>Learners in small groups to practice using operational sequence for making the artifact.</li> <li>Assist Learners to identify the strength and weakness of artifacts.</li> <li>Discuss with learners on how to test manufactured artifact to find out whether it has met specifications.</li> <li>Design Folios; design folios are used for identifying important factors (i.e., "screening") and determining the best settings for these factors (i.e., "optimization"). They can also be used for simple one factor designs that allow you to compare the response at different factor levels.</li> </ol>	Through questions and answers, conclude the lesson.

	Communication Design; Communication design, traditionally known as graphic design, is the creation of visuals that spread messages and meanings in new and relevant ways. To do this, communication designers use new emergent media and technologies to collaborate and be responsive to the needs of businesses, communities and organizations.	
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