

COMPUTER STUDIES SCHEMES OF WORK

FORM ONE 2017 - TERM I

REFERENCES

1. *Gateway*
2. *Longhorn*
3. *Computer studies by Dr. Onyango and Renu Shah*
4. *Foundations of computer*

WK	LN	TOPIC	SUB-TOPIC	LEARNING OBJECTIVES	TEACHERS/LEARNERS ACTIVITIES	TEACHERS/LEARNERS RESOURCES	REFERENCES	REMARKS
ADMISSION OF STUDENTS								
2	1	DEFINITION OF A COMPUTER		<p>By the end of the lesson, the learner should be able to:</p> <ul style="list-style-type: none"> • Define computer • Distinguish between data and information • Explain unique characteristics of computer as a data processing tool 	<p>Learner to:</p> <ul style="list-style-type: none"> • Through question and answer define computer • Through brainstorming distinguish between data and information • Through group discussion, discuss characteristics of a computer as data processing tools 	<ul style="list-style-type: none"> • A calculator • A personal Computer • Charts • Sample data 	<ul style="list-style-type: none"> • Longhorn Secondary, S. Mburu, et al page 1-2 • Computer studies Dr. Onyango and Renu Shah Page 1-2 	
	2-3	PHYSICAL PARTS OF A COMPUTER		<p>By the end of the lesson, the learner should be able to:</p> <ul style="list-style-type: none"> • State and explain various physical parts of a 	<ul style="list-style-type: none"> • Through question and answer list parts of a Computer • Through brainstorming 	<ul style="list-style-type: none"> • A working personal computer 	<ul style="list-style-type: none"> • Gateway secondary Revision S. Mburu G. Chemwa pg. 1 • Foundations of 	

Computer Schemes Of Work

M.R. Kibby,J.R. Hartley

Computer Schemes Of Work:

Computer Assisted Learning M.R. Kibby,J.R. Hartley,2014-05-23 This volume contains a selection of the best papers from the Computer Assisted Learning 91 Symposium It includes research on a wide range of topics related to computers and learning with an emphasis on hard research evidence and innovative explorations

Geoecology and Computers Sergey A.

Yufin,2018-05-02 This volume presents technical papers devoted to development and practical use of computer methods in geotechnical and geoenvironmental engineering It covers issues on space use and construction soil and rock mechanics and mining applications amongst other topics

Implementing the Whole Curriculum for Pupils with Learning Difficulties

Richard Rose,Ann Fergusson,Caroline Coles,Richard Byers,David Banes,2022-08-30 First published in 1994

Implementing the Whole Curriculum for Pupils with Learning Difficulties explores practical ways of addressing the

curriculum for pupils with learning difficulties It draws upon the experience of classroom teachers in developing their

practice within and beyond the National Curriculum It provides examples of ways in which pupils personal and social

development may be fostered through pupil self advocacy pupil participation pupil directed learning and group work This

book is an essential read for teachers and educationists

Activities for Using the Internet in Primary Schools Eta De

Cicco,Mike (Senior Lecturer Farmer,Claire Hargrave,2014-01-27 This text guides primary staff to Internet sites of value to

the national curriculum Key Stages 1 and 2 offering appropriate ways of using ICT in the classroom It contains practical

activities information and advice on developing and supporting class activities

Reflections on the History of

Computers in Education Arthur Tatnall,Bill Davey,2014-05-05 This book is a collection of refereed invited papers on the

history of computing in education from the 1970s to the mid 1990s presenting a social history of the introduction and early

use of computers in schools The 30 papers deal with the introduction of computer in schools in many countries around the

world Norway South Africa UK Canada Australia USA Finland Chile The Netherlands New Zealand Spain Ireland Israel and

Poland The authors are not professional historians but rather people who as teachers students or researchers were involved

in this history and they narrate their experiences from a personal perspective offering fascinating stories

Computer

Education ,1980

Computers in Kenya's Secondary Schools B. M. Makau,1989

Soviet Life ,1969

The

Computer Users' Year Book ,1980

Children, Computers and the Curriculum Jerry J. Wellington,1985

Teachers,

Computers, and the Classroom Ivan Reid,James Rushton,1985

Teaching Secondary Science with ICT Roy

Barton,2004 This title is intended to identify the ways in which ICT can be used to enhance secondary science education

Organization of Engineering Knowledge for Product Modelling in Computer Integrated Manufacturing Toshio Sata,1989

Design and manufacturing preparation activities can be regarded as information processing activities that starting from the

original concept of the product and the use of product models generate detailed manufacturing control information and the

framework which describes all the necessary information about the product and its processing In order to achieve a higher

level of automation for design and manufacturing processes it is essential to analyse engineering information as transferred to and manipulated among related activities It is also vitally important to prepare the framework which is to capture the information systematically this is known as the engineering knowledge It includes basic information such as dimensions tolerances assembling mechanics etc and also expert knowledge which strongly depends on the respective engineering and product domains This book examines the methods used in the representation and manipulation of this engineering knowledge as well as in the generation and manipulation of product models **The Electrical Review** ,1896 Applications of Digital Computers Walter F. Freiberger,William Prager,1963 Computers in Education ,1975 *Using Microcomputers in the Primary School* Peter J. Wayth,1983 *New Scientist* ,1969 **Information Processing** ,1969 **Computer Standards Conference 1988** ,1988

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<https://nodedev.waldoch.com/book/Resources/index.jsp/Romantasy%20Saga%20Viral%20Hit.pdf>

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