Manilla Central School
Stage 4
Computer Studies
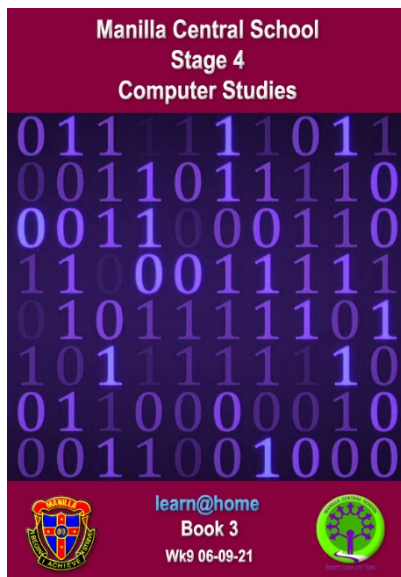
learn@home
Book 3
Wk9 06-09-21

Overview

Hi there,

For this week (beginning the 6th September) please work from your Stage 4 Computer Studies learn@home Book 3.

This unit aims to continue to revise your computer vocabulary and spelling and check your basic knowledge of computer software and hardware and keyboard short cuts.

All of which is essential when we get back together for face-to-face learning and expand our unit on algorithms and coding/programming.

As usual, all work will also be posted on Google Classroom.

This week 06/09/21

Book 3 contains a revision of computer vocabulary and knowledge of hardware and software.
After speaking to several students, I feel it is wise to revisit the basics and confirm your knowledge and understanding.

Work can be returned for marking and review in any of the following ways:

- 'turn in' as an attachment on Google Classroom under the booklet section
- Email to my email address
- Return with your learn@home pack for marking.
-

If attaching to Google Classroom:

- you could photograph your work with your phone and 'share' to *your* email address.
- Then download and attach when you submit on Google Classroom.
  Remember your school email is **yourlogin.name@education.nsw.gov.au**

If attaching to an email to send to me:

- you could photograph your work with your phone and 'share' to *my* email address
- My email is **james.galloway@det.nsw.edu.au**

Hope to see you soon 😉

Mr James Galloway

Computer Studies

My email: james.galloway@det.nsw.edu.au

Word**Search**

Computer Words

S	M	O	T	H	E	R	B	O	A	R	D
E	B	K	E	Y	S	R	I	C	O	N	S
M	R	S	E	A	R	C	H	M	H	N	E
A	O	T	A	B	L	E	O	A	R	N	P
G	W	R	N	B	R	N	R	V	E	S	R
S	S	B	S	W	I	D	D	E	B	D	I
O	E	U	N	T	W	E	R	O	O	V	N
F	R	E	O	A	E	C	E	O	O	D	T
T	I	R	R	M	S	C	W	S	T	A	E
W	C	E	R	H	E	N	O	T	E	S	R
A	P	K	E	Y	B	O	A	R	D	D	M
R	U	T	W	R	R	E	K	A	E	P	S
E	Y	O	O	U	M	O	U	S	E	R	N
C	F	O	L	D	E	R	S	R	R	O	A

MONITOR
KEYBOARD
MOUSE
PRINTER
SPEAKER
TABLE
CPU
MOTHERBOARD
KEYS
SCREEN
SOFTWARE
HARDWARE
BROWSER
FOLDERS
NOTES
ICONS
REBOOT
USB
DVD
SEARCH
GAMES

Computer Word Search

Name _____ **Date** _____

```
A  G  P  S  K  A  F  M  D  F  M  L  E  O  V  I  L  C
P  A  N  R  O  R  P  O  F  T  E  A  S  K  L  P  I  S
P  N  L  I  O  F  O  P  Q  F  M  P  U  M  G  R  C  M
L  G  P  X  M  C  T  W  L  V  O  T  O  L  C  R  O  M
I  F  G  I  L  M  E  W  T  E  R  O  M  U  E  N  T  N
C  U  P  S  C  F  A  S  A  E  Y  P  I  E  I  F  W  E
A  D  B  U  Y  R  L  R  S  R  N  T  N  T  O  A  R  Q
T  W  K  W  H  R  V  F  G  O  E  L  O  S  A  A  P  T
I  D  R  A  O  B  Y  E  K  O  R  R  O  G  W  T  U  B
O  T  E  N  R  E  T  N  I  S  R  R  R  D  A  P  A  A
N  W  N  T  Q  U  Q  A  M  Q  C  P  R  G  N  M  X  D
S  T  U  P  T  U  O  D  Q  I  M  A  X  I  C  X  E  J
T  R  G  F  R  U  O  X  M  E  H  W  V  M  C  B  M  S
```

APPLICATIONS	APPLE	CIRCUIT
DATA	GAMES	HARDWARE
INPUT	INTERNET	KEYBOARD
LAPTOP	MEMORY	MICROSOFT
MONITOR	MOUSE	NETWORK
OUTPUT	PROCESSOR	PROGRAMMING
SCREEN	SOFTWARE	

Computer Words

F	E	U	S	B	O	M	O	N	I	T	O	R	I
O	R	E	D	N	O	B	G	A	M	E	S	M	N
L	O	N	E	E	R	C	S	U	T	R	A	C	T
D	M	B	D	U	R	E	B	O	O	T	V	R	E
E	F	V	S	P	E	A	K	E	R	I	O	D	R
R	D	H	A	R	D	W	A	R	E	R	N	H	N
S	K	E	F	A	C	E	B	O	O	K	E	N	E
E	S	U	O	M	N	S	I	C	O	N	S	I	T
C	R	O	R	D	H	S	E	N	O	T	E	S	N
P	O	S	M	S	Y	E	K	C	P	E	C	C	R
U	C	M	O	T	H	E	R	B	O	A	R	D	I
K	S	N	D	O	S	O	F	T	W	A	R	E	Y
E	S	S	C	A	N	D	I	S	K	D	F	R	R
T	T	D	R	A	O	B	Y	E	K	W	B	B	K

MOTHERBOARD
FACEBOOK
USB
INTERNET
GAMES
SCANDISK
MOUSE
NOTES
CPU
KEYBOARD
SPEAKER
ICONS
DVD
FOLDERS
KEYS
SCREEN
MONITOR
REBOOT
HARDWARE
SOFTWARE

Play this puzzle online at : https://thewordsearch.com/puzzle/595/

Minecraft

R	H	O	R	S	E	E	O	E	E	L	B	A	T
H	O	H	G	I	P	M	D	N	O	M	A	I	D
O	P	R	B	E	G	W	I	T	H	E	R	N	I
N	E	P	I	C	K	A	X	E	R	T	C	T	S
I	E	E	G	H	A	S	T	O	D	L	E	E	E
E	H	N	E	E	W	E	N	O	T	S	I	T	S
C	S	O	C	O	W	T	T	G	N	B	S	T	F
R	X	R	R	H	C	T	O	N	M	E	E	Z	F
E	R	S	H	O	E	L	Z	O	H	V	D	S	U
E	I	N	C	I	D	V	Z	C	E	M	S	W	R
P	I	N	O	T	E	L	E	K	S	R	E	O	N
E	O	F	W	S	H	S	H	O	V	E	L	R	A
R	D	H	E	M	T	E	N	O	R	I	O	D	C
M	I	N	E	C	R	A	F	T	A	B	P	I	E

PIG
HOE
CHEST
MINECRAFT
PICKAXE
TABLE
NOTCH
FURNACE
IRON
COW
GOLD
GHAST
SHOVEL
WITHER
SKELETON
SHEEP
CREEPER
STONE
DIAMOND
ZOMBIE
SWORD
HORSE
STEVE

Play this puzzle online at : https://thewordsearch.com/puzzle/581/

Computer Parts:
Hardware & Software

Instructions: Computer hardware is any part of a computer that can be seen and touched. Use the words on the right to label the computer parts on the left.

	Computer Parts
	Mic
	Keyboard
	Monitor
	Speaker
	Camera
	CPU
	Mouse

PRACTICE

Instructions: Use the words from the word bank below to make the sentence true.

hardware	two	device	icons

1. The little pictures on the computer screen are called _____.
   They represent the software on your computer.

2. Computer _____ is any part of the computer that you can see and touch.

3. A _____ is a fancy name for a computer tool.

4. Computer hardware is divided into _____ groups, 'hardware' and 'software'.

Instructions: Icons are little pictures that are used to represent software. Below are some of the most popular icons on your computer. Label them by writing the name in the box provided.

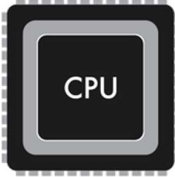| Amazon	Microsoft Word	Google Chrome

Name: ……………………………………………………   Date: ……………………………………………………

Label if it is <u>Hardware</u> or <u>Software</u>

Main Activity
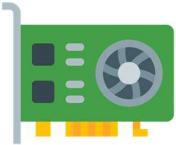
Name	Image	Hardware	Software
Monitor			
Windows (*Operating System*)			
Mouse			
Printer			
Word Processor			
CPU			
Pokémon Go			

Name: …………………………………………… Date: ……………………………………………

Label if it is <u>Hardware</u> or <u>Software</u>

Extension

Name	Image	Hardware	Software
Graphics Card			
Keyboard			
Android (*Operating System*)			
Scratch			
Hard Drive			
USB Memory Stick			
Google Maps			

Shortcut Keys in Microsoft Word

Connect the correct shortcut to the command

Copy	Ctrl + X
Paste	Ctrl + Y
Cut	Ctrl + Z
Undo	Ctrl + C
Redo	Ctrl + P
Save	Ctrl + V
Open	Ctrl + S
Print	Ctrl + O