



**Digital Technologies @ Home**  
Unplugged activities for students



Teachers

Parents  
and carers

This activity is for: Years 1-3

## Tech talk find a word

A fun find-a-word activity to improve younger students' awareness of digital systems and their functions.

### This activity teaches...

Younger students in years 1 to 3 can improve their vocabulary and spelling as well as learning to identify basic digital systems.

This exercise improves students ability to scan for information, for example scanning search engine results for information or a piece of code.

### Getting started (read this with your child):

How many types of digital technology can you name?  
For example (point to if near) – computer, laptop etc.

Let's look at this list of words together (refer to the word search) and see which ones we already know, and which ones are new. (Give hints if need be.)

### Step by step

Ask your child to find the words in the list, if they get stuck they can move onto the next one and come back to it.

They are written only downwards and across. There are no diagonal or backwards words.

### Keep the conversation going (after the activity)

- Do you have these technologies in your house?
- Can your child point them out or can they already name these devices on sight?
- Do they know what each of them does? What purpose do they serve?
- How do these technologies make our lives easier?

### Linking it back to the Australian Curriculum: Digital Technologies



#### Digital Systems

Recognise and explore digital systems (hardware and software components) for a purpose (ACTDIK001 - see [cmp.ac/systems](http://cmp.ac/systems))

Refer to [aca.edu.au/curriculum](http://aca.edu.au/curriculum) for more curriculum information.)



### Keep learning

Learn about simple algorithms using Flatso the wom-bot!  
Draw arrows on Flatso and test out simple sequences of instructions.  
For more information head to [cmp.ac/wombot](http://cmp.ac/wombot)



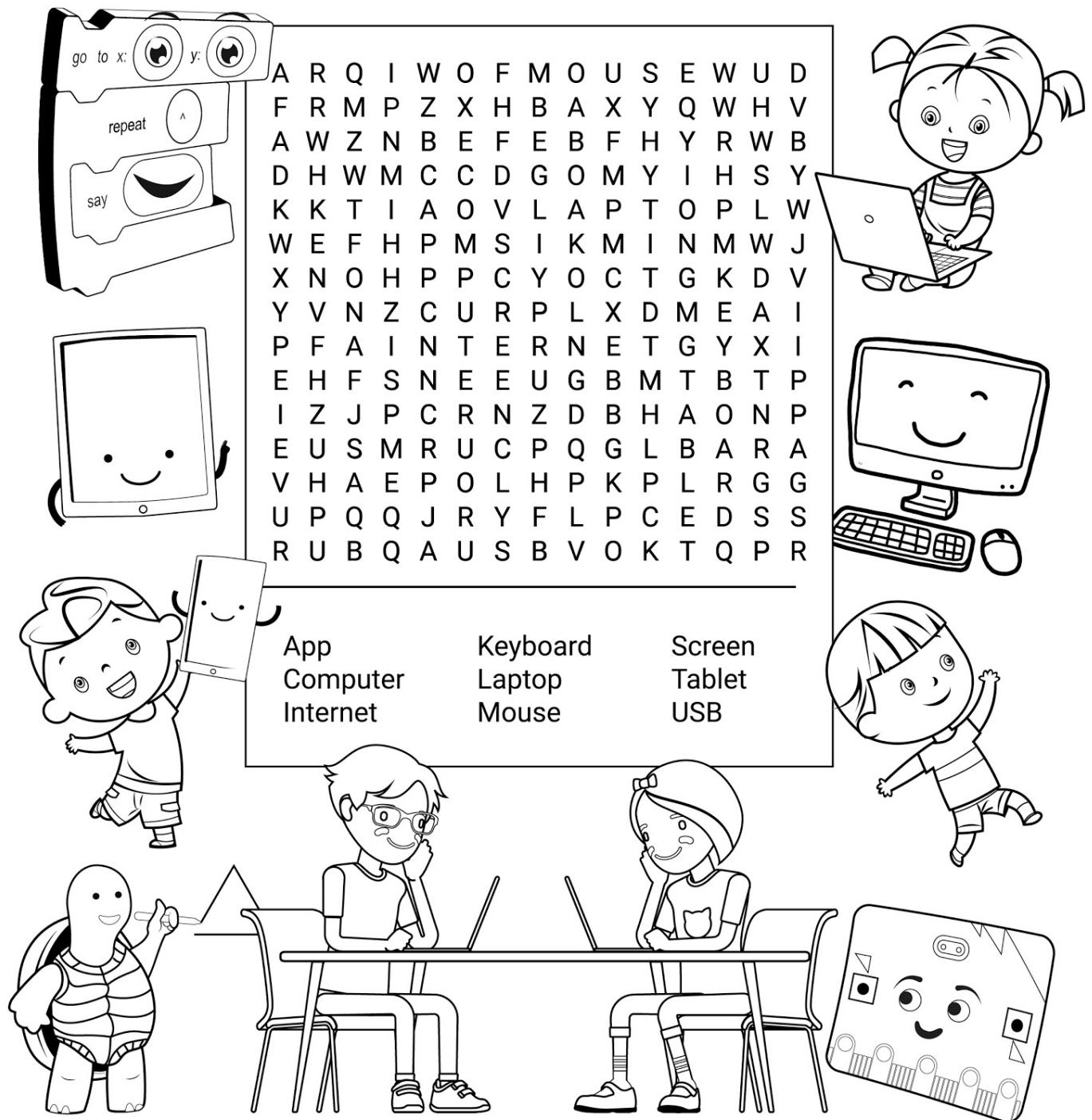
## Students

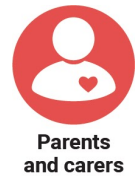
# Tech talk

Can you find the 9 words hidden below?

Some words are down and some are across.

Circle them and colour in the pictures when you are done.





# Answer key

Do not show this to you child.

Use this only to give your child a hint if they get stuck.

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

Keyboard  
Laptop  
Mouse

Screen  
Tablet  
USB