What is a password? What is it used for? How can we make them strong?





What is a password?

Where are passwords used?

Why do we need passwords?

Are everyone's passwords the same?







Passwords are like keys or combination locks. They are codes used to keep things we care about safe.

What types of devices in your home might use a password?

Have you heard of the 'Internet of Things'?



Activity 1





Taff needs a new password. How can he make it strong but easy to remember?

Why does Taff need to create a password?

What might happen if he didn't have a password?







Taff needs a new password.

What makes a password strong and secure?

Would 123456 be a good password?

How could Taff make his password easy to remember but hard to guess?







Taff needs a new password. How can he make it strong but easy to remember?

A strong password has 'strength in length':

- At least 8 characters long
- A mixture of big and small letters, numbers and symbols like & @!
- Easy to remember but hard to guess

Using three words that are special to me can help me remember!



Activity 2



Don't share your password with anyone (except a trusted adult).



Ooops. I told my friend my password. What should I do?

Who could help me?



