

## Brownies make your own adventure!

Session 3



## Innovate Stage 2 skill builder

Make up an algorithm, show off your dance moves!

Computers follow instructions known as algorithms. This is a set of instructions in a specific order. A Software developer writes algorithms for a computer to follow.

Can you be like a software developer and make up a dance routine?



- Find a piece of music that you like and think up some simple dance moves for it.
- Write down the parts of the body you are moving and how. If you want to repeat, use a long arrow to save you writing it again.
- Can you follow your routine to create and remember a dance?
- Perform your dance with the algorithm, can you teach it to someone else?





Dancing (page 50 of brownie badge book, Be well)

