

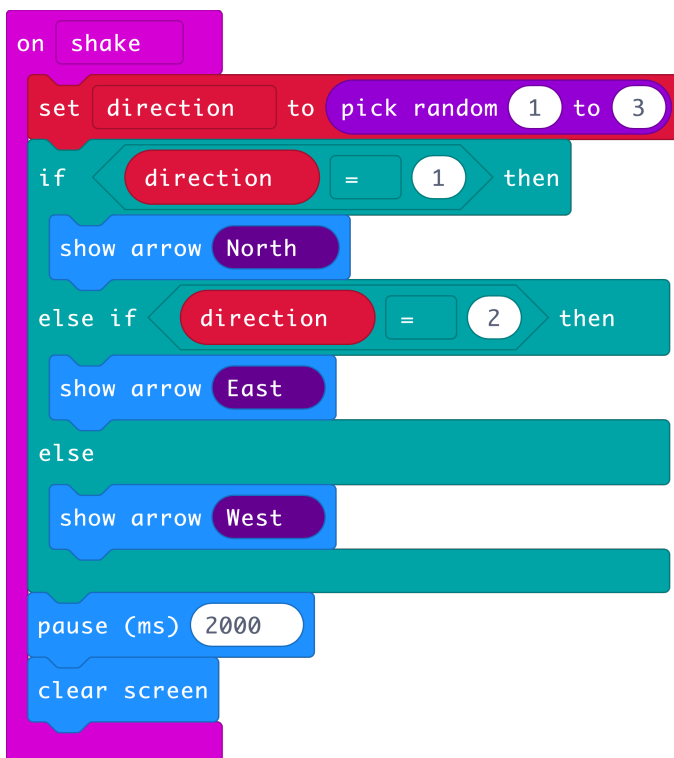
## 9. Which way now?

This program will pick a random direction for you to go in when you're out for a walk.

It's a great way to use your micro:bit and develop the skills you've learnt in the dice and activity generator projects.

You can add more directions or make different icons appear when you press a button to tell you to run, walk, jump or whatever you like.

Thanks to David Hay, an educator in Alberta, Canada, for sharing this brilliant project idea with us.



```
on shake
  set direction to pick random 1 to 3
  if direction = 1 then
    show arrow North
  else if direction = 2 then
    show arrow East
  else
    show arrow West
  pause (ms) 2000
  clear screen
```