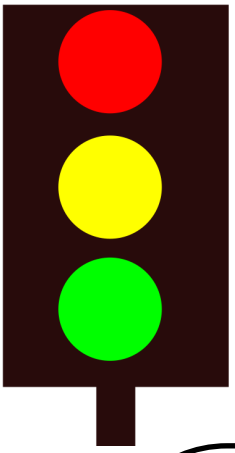
Traffic Light Algorithm



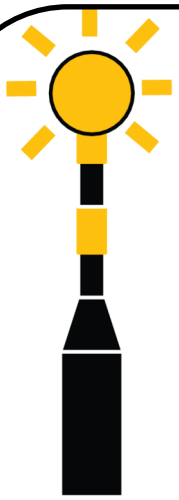
Traffic lights algorithm

example commands to use

Turn red on
Turn red off
Turn amber on
Turn amber off
Wait 15 seconds

Turn Green on
Turn Green off
Wait 2 seconds

Name_____
Class_____



Turn amber on
Wait 1 second
Turn amber off
Wait 1 second
Turn amber on
Wait 1 second
Turn amber off
(The first two commands could be repeated)

Have a look at this belisha beacon light control algorithm

Watch the traffic lights video

Write your own traffic lights algorithm

code-it.co.uk