***Design and Make Traffic Lights***

![C:\Users\Seamus\AppData\Local\Microsoft\Windows\INetCache\IE\TD53S19N\traffic_light_amber[1].gif]()

***What you need?***

* An old tissue box.
* Red, orange and green tissue paper.
* Sellotape or glue.
* Torch.

***Activity***

* Cut out three circles approximately 6 cm in diameter, at equal intervals vertically and in line on the base of the tissue box.
* Paint the box black if you wish or cover it with black paper.
* Cover each hole with tissue paper in the correct order as they appear on real traffic lights. Secure the tissue paper with glue or sellotape.
* Shine a torch through the back of the box at each colour.
* Observe what happens.

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