<html>

<head>

<script>

var colors = ["red", "blue", "green","grey","black"];

var colorIndex = 0;

function changeColor() {

var col = document.getElementById("body");

if( colorIndex >= colors.length ) {

colorIndex = 0;

}

col.style.backgroundColor = colors[colorIndex];

colorIndex++;

}

</script>

<body id='body'><center>

<button onclick="changeColor();">Change color</button></center>

</body>

</html

