

Skills – Plan, design, make and construct, evaluate, compare

YR4 – Summer 1

# We are lighting designers



Sketch and design

## Key vocabulary

Design,  
evaluate,  
nightlight,  
function,  
light,  
heat,  
product



## Evaluate –

Is it suitable for a child?

Does it work?

Is it stable?

Is it safe?

Does it meet your design?

Is it functional?

## Function of a night light

Night lights can aid relaxation before bed, reduce fear of the dark, and provide lighting at night for better visibility