Exploring the Dark with Light to Create Shadow.

In the nursery over the autumn term the children have been exploring the dark with light.

They explored the dark with torch light. At home have you got a torch, a lamp or the torch on your phone you can use?







In a dark room objects can be made to appear by shining the torchlight on them.

What happens when you put objects in the path of light?







By placing their hand in between the torchlight and the wall the children discovered the shadow of their hand. The children experimented and created different shadow shapes with their hands.

What shadow shapes can you make with your hands?





You can use props, hats and scarves to transform the shape of your shadow.

We look forward to hearing about your discoveries, please share them with us.