

Term 2 Science Challenge

Wearing outfits that stand out with respect to the background, increase the chances of being seen compared to wearing outfits that blend in with the background. We see objects because light that reflects off an object reaches our eye. At night, there is very little light, so it is hard for us to see objects. Materials with bright colours bounce off more light than dark-coloured objects do.



Can you design an outfit to keep children safe and seen when it is dark outside?

Think about the footwear, headgear and accessories.

Draw or collage your materials and label your choices.

<https://www.bbc.co.uk/programmes/p0117vyw> click on the link to learn more about the use of reflective materials.

Bring your work to school before 13th December 2022. Remember to label with your name and class.

Mrs Oyewole

Science leader