

Springwood Federation, Springwood Avenue, Waterlooville, Hants, PO7 8ED

Executive Headteacher: Mrs J Livingstone

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15<sup>th</sup> November 2023

Dear Parents / Carers,

## Year 5 – School visit from Explorer Dome – Wednesday 12<sup>th</sup> December 2023

I am excited to advise you that your Year 5 child will have the opportunity to experience a unique visit from 'Explorer Dome' which is an internationally known, vibrant and popular science outreach organisation that travels across the UK and beyond with interactive, curiosity-based, science shows for schools and special community events.

The booked experience is a presenter-led lively and interactive demonstration with stunning visuals to support your child's scientific understanding of light.

Within the morning session, Year 5 will explore what light is, where it comes from and how it travels in ways that are simply not possibly in a classroom. The children will investigate the effects of mirrors and prisms; reflection and refraction, and get 'hands on' with light inside the darkened Dome.

The cost of this experience is £11.78 per child; please visit www.SCOpay.com to make payment. Please note the closing date for booking your child's space is Monday 4<sup>th</sup> December 2023.

Yours sincerely,

**Gill Bryant** 

**Deputy Head Teacher** 

