Year 8 Light - Learning Journey

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| Lesson | Oi! Remember this! |
| **1.) Recognise Sense Organs** | **Sense organs pick up energy** |
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| **2 & 3.) Light causes shadows** | **Light travels in straight lines and is absorbed by dull objects** |
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| **4 & 5.) Law of Reflection and periscopes** | **Angle I = Angle R** |
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| **6.) Refraction** | **Light can pass through transparent objects** |
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| **7.) Refraction through a prism** | **Light is bent when its speed is changed** |
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| **8.) Why objects are coloured** | **White light is a mixture of colours** |
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| **9.) Coloured filters** | **Light can be manipulated by filters, lenses etc.** |
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| **10.) Pinhole camera** | **Light can be projected onto a screen** |
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| **11.) Eye function** |  |
| **Synoptic Assessment (after Sound)** |  |