### Inquiry Focus
I can engage with scientific and technological evidence to inform my own opinions.

### Concept Context
By manipulating the properties light, I can produce a desired effect.

### Example
Children investigated the size and shape of shadows using a small object and a torch. They recorded their findings in annotated diagrams. (They were aiming to develop their understanding of shadows this time, rather than carry out a full inquiry).

Children meeting the objective would be able to describe in words and/or pictures how moving the torch affected the size of the shadow.

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**Example from Blessed Carlo Acutis Catholic School - St. Mary's Campus, Merthyr Tydfil**