

LEARNING JOURNEY

Photography



Manual Settings

Year 10 Autumn Half Term 1

This half term we will focus on developing a foundation of photo taking skills and use these skills to take high quality photos. These skills will link to the manual settings of a camera and will help us to understand how changing these settings can affect the quality of our photos.

We will learn:

- What aperture, shutter speed and ISO are
- How these settings affect the way in which your camera captures a photograph
- How these settings relate to each other
- How to change the manual settings on a camera to take successful photos in all situations

WE ARE HERE
Introduction to manual settings and how to use a DSLR camera .

Understanding what aperture is and exploring depth of field in an initial photoshoot

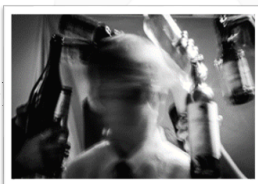


Artist research and analysis homework on Elliot Erwit.

Photoshoot responding to Eliot Erwit and use of simple editing techniques to replicate the style.



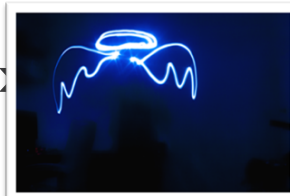
Introduction to shutter speed, how to change this and when to use different shutter speeds to achieve a range of outcomes.



Artist research and analysis homework on Francesca Woodman.

Introduction to ISO, what this means and what it controls on a DSLR. Understanding when to adjust ISO and how to find the balance.

Experimentation using light photography.



DIRT lesson responding to feedback and learning how to present work.

TUDOR HABITS: You will be building resilience through practising new skills that you may fail at in the first instance, we want you to understand how to learn from your mistakes and improve your skills. You will take courageous photo shoots that transform ordinary objects and mundane moments into exciting and aesthetically pleasing photos.

VOCABULARY: Composition, Exposure, Aperture, Depth of Field, rule of thirds, leading lines, focus, contrast, refine, f-stop, background, foreground.