Module II. Technical

II.2.Video concept course

Topic 2. Camera Settings

Activity T2.L2.1. Playing with ISO



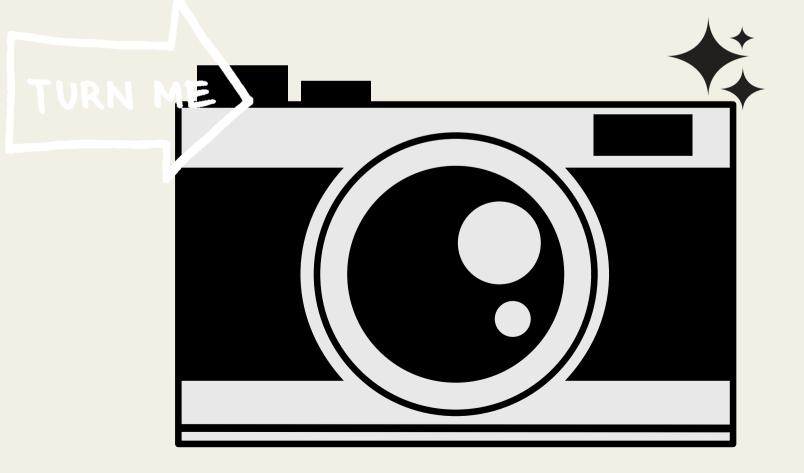
Co-funded by the Erasmus+ Programme of the European Union





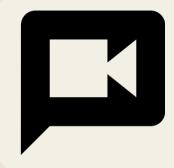


Camera Settings





E





Playing with ISO

FOR DIGITAL PHOTOGRAPHY, ISO REFERS TO THE SENSITIVITY: THE SIGNAL GAIN OF THE CAMERA'S SENSOR. IN BASIC TERMS, ISO IS SIMPLY A CAMERA SETTING THAT ALLOWS YOU TO BRIGHTEN OR DARKEN YOUR SHOTS.

AS YOU GET HIGHER ISO NUMBERS IT PROGRESSIVELY BRIGHTENS YOUR IMAGES.

EOS 5D

Mark II

Catton

The purpose of this activity is students to be able to configure the ISO value of their cameras by practicing with the cultural or natural element they have chosen.

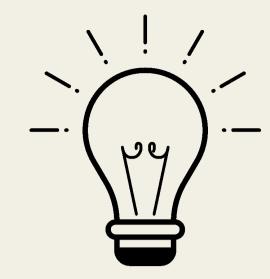






BUT WITH LESS LIGHT OR THE SUNLIGHT FADING OR SHADE OR DARK AREAS OR ANYTHING LIKE THAT THEN YOU CAN RAISE THE SENSITIVITY OF YOUR SENSOR TO ACCEPT MORE LIGHT.

THAT'S WHY WE NEED TO ADJUST THE SENSITIVITY TO DEAL WITH THAT AMOUNT OF TIME COMING IN.





Playing with ISO:

Students will practice how to configure the ISO value of their cameras by shooting a scene about some natural or cultural heritage with different ISO values.





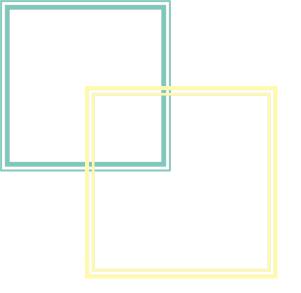
WHEN CHOOSING THE ISO SETTING, ASK THE FOLLOWING QUESTIONS:

Light - Is the subject well lit?

Grain - Do I want a grainy shot or one without noise?

Tripod - Am I using a tripod?

Moving subject - Is my subject moving or stationary?





Creativity + Innovation & Technology



