

SO Hing-keung
Supplementary Teaching Materials
(Senior Primary)

Points to note in the art-making

Introduce the importance of taking photos with underlying stories or messages





Use cellophane to create various moods in photos



Learn how to adjust the focus and depth of field

Methods of setting the focus on an iPad: To set the focus on an iPad, simply touch the focus point on the screen,



and touch the photo-taking button to take a picture.

Method of setting the focus on a digital camera :

Slightly press the shutter-release button halfway down to set the focus, and then press it down completely to take a picture.

Auto-focus: It can be selected from the modes of focus.

Manual focus: The user should set the focus first, and then move the camera to frame the picture.



Explanation of depth of field – About depth of field

Depth of field: It is defined by the sharp area in the photo that stretches in front of and behind the focus point.

- Deep depth of field: The background is sharp.
- Shallow depth of field: The background is blurred.



Explanation of depth of field – The aperture and depth of field

We can adjust the depth of field by adjusting the aperture size.

- The larger the aperture size, the smaller the F value, and the shallower the depth of field.
- The smaller the aperture size, the larger the F value, and the deeper the depth of field.



Differences in depth of field created by different aperture sizes



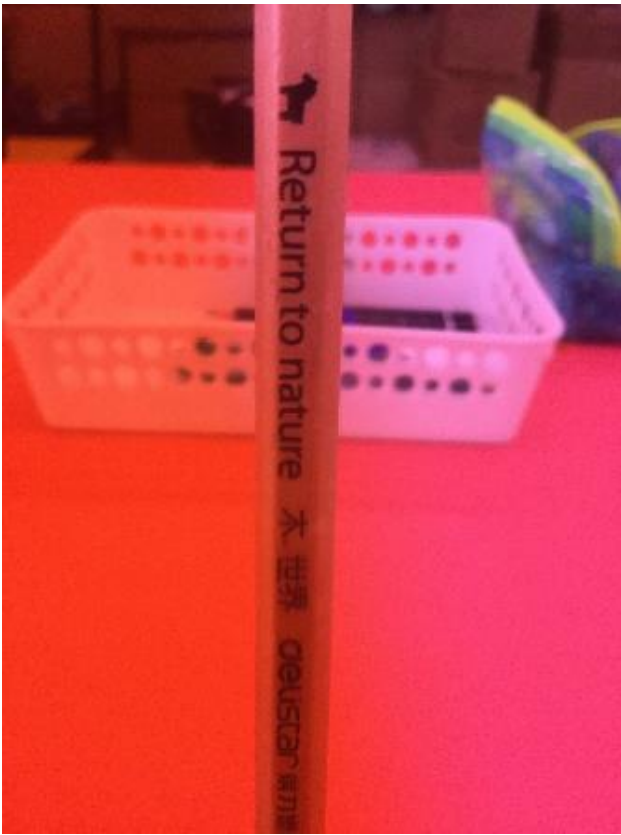
Aperture: F1.8



Aperture: F10

Observe the background of the two photos respectively. What are the differences created by using different aperture sizes?

Class activity 1: Taking photos



Make use of the functions of depth of field and focus. Create photographic works with cellophane of various colours.



Appreciation of SO's works with post- processing techniques



Building No. 1-5 (Section)/1998
Dyed Print



Legislative Council /2005
Dyed Print

Post-processing and using materials to create various effects on the photos

