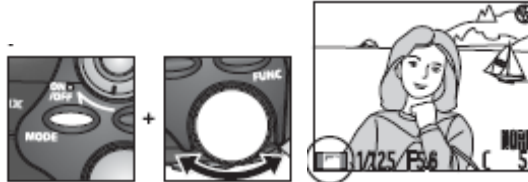


TAKING CRYSTAL PICTURES

1. Turn on the camera.




2. Settings:



- Change the mode to **Scene Mode**. Hold down the MODE button at the top.
- Pressing MODE button, rotate command dial until icon for the last selected scene is displayed on the bottom left corner of the screen.



- Press the MENU button at the top and you should see on the screen all the Scenes displayed.
- Select *Night Portrait* 

3. Turn the lens so that it is now on the opposite face to the power button, then screw the lens onto the microscope. Flip the lever on the top left of the microscope to change viewing from microscope lens to camera.



4. You are now ready to take a great picture of your crystals!

TIPS:

- Try not to adjust the focus of your microscope AFTER switching to view on the camera screen. It is not usually a good representation of the picture you will get.
- Using the camera zoom a great deal tremendously decreases image quality. Try to minimize use of camera zoom. The image size is set large automatically so your actual image can be cropped afterwards.
- Always take more than one snapshot. You may need to adjust the color filter on the microscope to achieve a better picture so a variety may be needed for clarity.