

THE LIGHT FAMILY AND THE SHADOW FAMILY

The *light family* includes surfaces more directly illuminated by the main light source. It includes highlights, or planes angled towards the light source, and halftones, planes angled slightly away from the light source. The *shadow family* includes planes not directly illuminated by the main light source. It includes planes angled away from the light source, areas where no light falls, and cast shadows where the light is blocked by an object casting a shadow on another surface. Reflected light can be bounced back into a shadow, filling the shadow planes with more light and color than if the reflected light were not there. Squint to see it disappear.



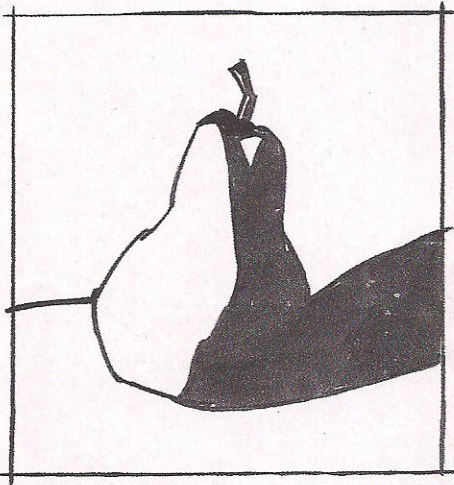
Light Family

Shadow Family



Black and White Values

Colors have an inherent value, as represented in this black-and-white version of the full-color reproduction shown here. If you determine the correct color note, you will automatically obtain the correct value.



Sketch

A study in black and white clearly separates the families, distinguishing the most obvious contrast.