



MAGIC OF THE INFRA-RED RAY IN PHOTOGRAPHY—The picture above, looking north from Michigan Boulevard, Chicago, was taken with a camera equipped with a special filter, and on a plate sensitive to infra-red rays. Its counterpart, below, was made at the same time on an ordinary plate, and without a filter. The infra-red rays, at the red end of the spectrum, are heat rays capable of piercing haze and mist because of their so-called greater wave-lengths, or increased vibrations, of the light particles of which they are composed. Notice the clarity of detail in the distance in the upper picture compared with the lack of distinctness in the lower one.

(Tribune photos.)

