



# Western Reserve Photographic Society

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## Micro Made Easy!

by Jim Hooper

Looking for a way to get sharp **extreme** close-ups? Try stacking two lenses face to face. Buy a stacking ring at a local camera shop for about 15 bucks, and you can mount the larger lens on the camera, then screw on the ring (it mounts like a filter). Then simply screw in the other lens, face to face with the longer lens. Divide the focal length of the longer lens by the focal length of the shorter lens to determine the magnification rate. For example, if you mounted a 50mm on the front of a 200mm lens, you would end up with an image 4x life size (on the neg).

Keep the shorter lens opened up to it's largest aperture, and the exposure should read accurately through your TTL meter. Don't forget to use a sturdy tripod!

