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climate the importance and promise of the methods of science in human progress.

COVER

Microscopy of the earliest physio-
chemical events during the digestion of
fat. Interference colors produced by bi-
refrangent liquid crystals composed of
fatty acids and calcium formed by pan-
creatic lipase hydrolysis on the surface
of an olive oil droplet under simulated
physiological conditions (crossed pol-
ars, first order quartz compensator, \times
870). See page 145. [J. S. Patton and M.
C. Carey, Harvard Medical School, Pe-
ter Bent Brigham Hospital, Boston, Mass.]