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Photomicrograph of a mature multipolar neuron surrounded by axonal and dendritic processes of additional neurons in a 22-day-old explant culture of mouse cephalic tissue taken at 11 days’ gestation (stained by silver-impregnation method of Bodian, about × 750). See page 190. [J. Sotelo et al., National Institutes of Health, Bethesda, Maryland]