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COVER A syllable in signed languages. Identical language structure in signed and spoken languages provides clues to the biological foundations of language. A syllable similar to the one represented here was observed in deaf infants' manual babbling. Similarities between manual babbling in deaf infants and vocal babbling in hearing infants reveal that babbling is determined by an amodal, brain-based language capacity. See page 1493. [Photograph by Robert Lamarche]

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