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Tropical bromeliads festoon tree limbs 40 meters above the lowland rainforest floor of La Selva, Costa Rica. Epiphytic plants derive support from host trees in many rainforest tree canopies. Mountain-climbing techniques provide canopy access that has revealed surprising interactions between epiphytes and host trees in temperate and tropical forest ecosystems. See page 1023. [Nalini Nadkarni, University of Washington, Seattle 98195]