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COVER

Certain plants are sensitive to specific atmospheric pollutants and can be used as “indicators” of contamination. (Clockwise from the top) Tobacco fleck indicates the presence of ozone; banding on the snowstorm petunia is indicative of aldehydes; terminal and marginal scorching of tulip leaves denotes the presence of gaseous fluorides; and intercostal markings on the violet indicate sulfur dioxide. See page 1105. [Robert H. Daines, Ida A. Leone, and Eileen Brennan, Rutgers University, New Brunswick, New Jersey]