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The candle is a complex flame whose microstructure has been studied by
recently developed experimental tech-
iques. Detailed measurements of the aerodynamic, thermal, and composition-
tal history of the gases passing through flame fronts have been made.
These studies have provided quantitative
understanding of the physical and chemi-
cal processes in simple flames.
See review of Flame Structure, page
1703. [Applied Physics Laboratory,
Johns Hopkins University]
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