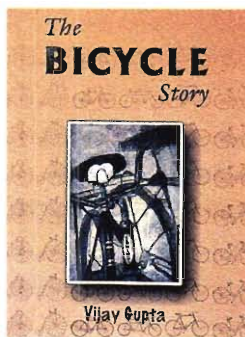


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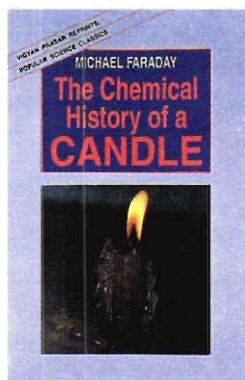
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### Description of the flame by Faraday:

It is steady and equal, and its general form is that which is represented in the diagram, varying with atmospheric disturbances, and also varying according to the size of the candle. It is bright, oblong, brighter at the top than towards the bottom, with the wick in the middle, and besides the wick in the middle, certain darker parts towards the bottom, where the ignition is not so perfect as in the part above.

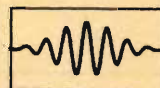
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Michael Faraday  
(1791 – 1867)

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Star Chart  
Illustration: M G Kulkarni  
Text: C S Yogananda

