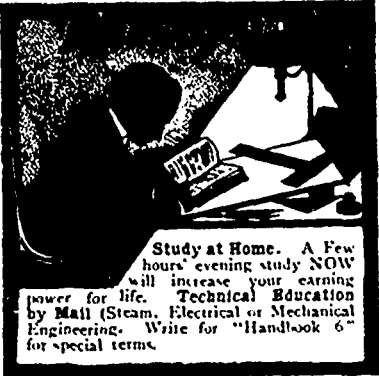


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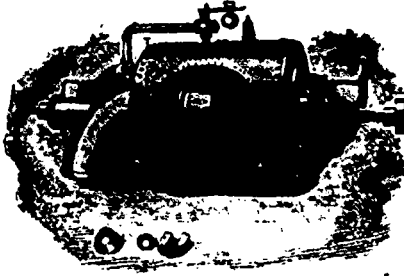


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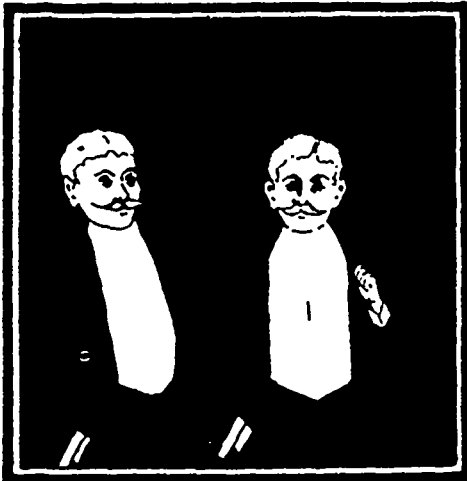
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*Scientific American, Oct. 14, 1899.*

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