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"A. K., of Vt "-Your fine list of subscribers (20) we have entered upon our books and P., of Ohio. forwarded the back numbers to each as directed. We have also entered your name for a Rodgers, of Wis.; Scott & Tanahell, Phila.copy of our work on "propellers" which will be forwarded by mail as soon as issued.

"S. W., of Mass."-Could you not mix some time since. copal varnish and dissolved india rubber? Some of the mixtures of gutta percha would suit you purpose; cowdee would not answer. You want to know how to mix copal with spermaceti. Try copal varnish heated and some soda in it, and then add the spermaceti. Gutta percha varnish appears to be the very thing you want. This substance can be dissolved in ether and chloroform. We have given you all that we know of it. Caoutchine cannot be got here.

inference—judging from our chemical knowl- closing one dollar as fees for copying. edge. The caoutchine is a solvent of india rubber.

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"J. G., Jr., of St. Johns, N. F."-Yourletter was answered through Mr. Fuller, our Halifax Agent.

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"S. L., of N. Y."-Your article along with others, is awaiting an opportunity for its pub-

"T. H. W., of Conn."-Your article is not acceptable-it is too long, and the subject is not of any practical benefit to our readers.

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