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counter to the observation that all protein-cataly activated substrates. Detailed mechanistic studie	vzed ligation and polymerization reactions of RNA and DNA require as of the reported reactions are warranted and could provide important
insights for understanding the chemistry behind	the origins of life.
Because the authors have produced many of	of the experimental results supporting their hypothesis, they could
demonstrate the validity of their hypothesis by	converting formamide into ~ 100 nucleotide RNA oligomers, using
the products of one reaction as the reactants for t	he next reaction, under specific conditions plausible on the pre-biotic
Earth. Such a demonstration would represent a r	nilestone for our understanding of the origins of life.
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