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Oxygen plasma treated graphene aerogel as a solar absorber for rapid and efficient solar steam generation

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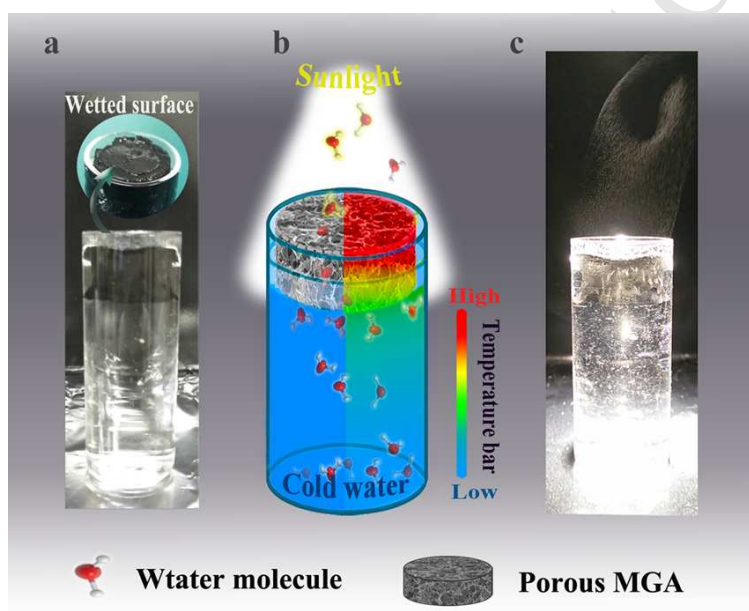
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## Graphical abstract

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Modified graphene aerogel (MGA) is developed as a solar absorber to rapidly and efficiently convert solar light into high-energy steam.



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