

## Video: Can you make your own Game of Thrones sword using chemistry?

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Credit: The American Chemical Society

The fantasy epic Game of Thrones is back this Sunday night, and it is sure to be chock full of intrigue, indiscretions and, of course, swords. The most sought-after blades in Westeros are made from Valyrian steel, forged using ancient magic.

But could you make your own Valyrian steel sword using real-life

chemistry? Reactions collaborated with cosplaying chemistry fanatic and material scientist Ryan Consell to see if we could blend [metallurgy](#) with Westerosi magic.

Check out the video here:

Provided by American Chemical Society

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