

TONIC WATER GLOWS IN THE DARK



Check out why

- Tonic water actually contains the chemical quinine, which fluoresces under certain lights and makes tonic water glow.
- Originally used to help treat malaria patients, quinine is safe to consume in small doses, such as the amount found in tonic water.
- This is because the (invisible) ultraviolet light from the black light is absorbed by the quinine in the tonic water, and this excites the quinine.
- When the quinine becomes unexcited, it releases visible blue light that we see.

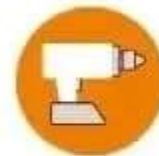


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