



## SUSTAINABLE ENERGY AND ENGINEERING: WIND

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### ADDITIONAL VIDEO RESOURCES



#### [Why you haven't seen these wind turbines around \(yet\)](#)

Duration: 8:33

*Video Description:* What are the newest innovations in Wind tech? In this video, we learn about many different types of wind turbines that you may not have seen (yet) and how they might factor in to the broader wind energy sector.

*Video Reflection Questions:*

- What are some of the benefits of small wind turbines?
- What are the challenges of small wind turbines?



#### [Visit A Giant Wind Turbine on a Wind Farm! | Caitie's Classroom Field Trip | Science For Kids](#)

Duration: 5:19

*Video Description:* Did you know that we can create electricity using the wind? Caitie takes us to a Wind Farm where we get to see just how the wind turbines spin and why this renewable resource is so important for having clean air to breathe and clean land to live on.

*Video Reflection Questions:*

- What are some things we need electricity for?
- Over the course of a year, how many homes can a wind turbine create power for?
- Why is it important to use renewable energy sources?

