



## Human-powered Helicopter: Straight Up Difficult

<https://www.youtube.com/watch?v=emK-qlbuJ-k>

1. Would you be interested in competing on a robotics or engineering team?
2. What are some of the challenges the young engineers are facing?
3. One engineer stated, “It’s not a problem. It’s a challenge.” Is this a good attitude for more than just engineering contests?

Answers are Better When You Can Tell us WHY

### Challenges and Extension Ideas:

- Make your own paper helicopter at home: <https://www.youtube.com/watch?v=5VkgXwHDSM>

Teachers, you may enjoy this full unit:

[Air: An Incredibly Cool Unit for Gifted Nonverbal Ability](#)

