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# The Kids Campaign to

# Cool Our Earth!

Z is for Zero time left.



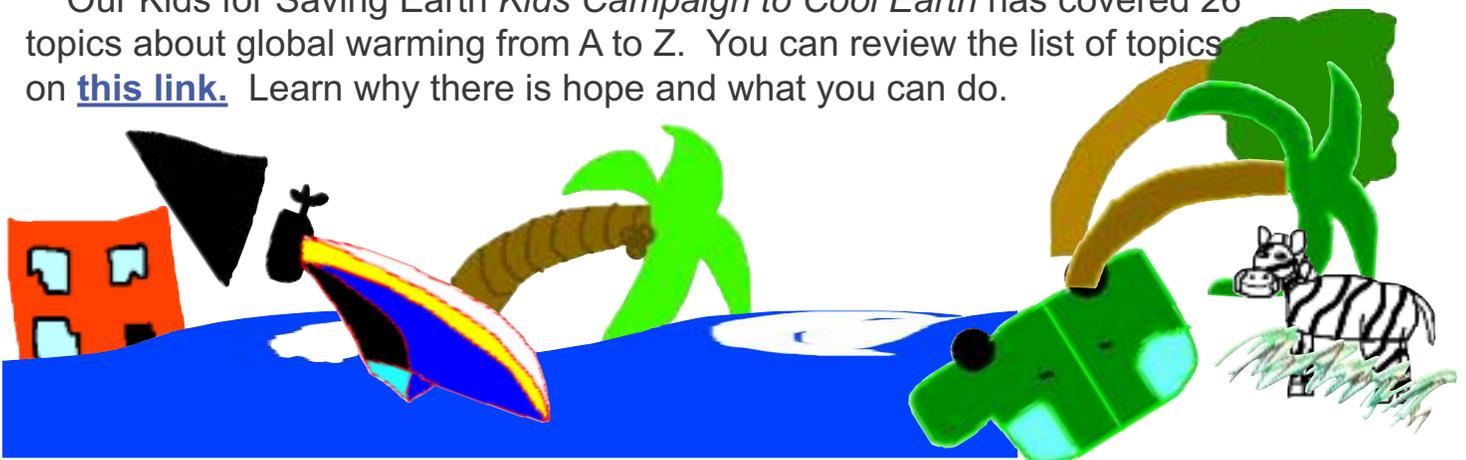
zzzz  
We're sleeping on the Earth-saving job.

We've always had bad weather like heavy snowstorms, hurricanes and tornados. We've always had times when we get too much or too little rain. We've always had times when there has been too much wind. But now, as a result of global warming, this kind of weather is worse and right now is happening more often. So there is zero time left. Global warming is here and is harming Earth but there is hope.

We are putting too much carbon dioxide (CO<sub>2</sub>) in Earth's atmosphere (air surrounding Earth). This CO<sub>2</sub> comes from humans burning fuels such as gas and coal. We need some CO<sub>2</sub> in our planet's atmosphere, otherwise, it would get too cold. It acts like a blanket, but now that blanket is too thick and it is keeping our climate on Earth too warm.

We all see major climate problems occurring. Here are a few: More very strong hurricanes like in Texas, Florida, and Puerto Rico; glaciers have shrunk, ice on rivers and lakes is breaking up earlier; trees are flowering sooner; plant and animal ranges have shifted. Even Zebras' migrations are changing. More wildfires are happening and droughts (no rain) are more common. Very heavy rain storms occur more often and last longer. Also the sea level is rising.

Our Kids for Saving Earth *Kids Campaign to Cool Earth* has covered 26 topics about global warming from A to Z. You can review the list of topics on [this link](#). Learn why there is hope and what you can do.



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Another great Z word is **ZEAL**! That's what it will take to slow global warming that is already here. It's you kids who need to get excited about what you can do to help our planet. It's you kids who will encourage adults to help. It's you kids who need to write to government leaders and ask them to help you protect Earth from global warming. So let's get busy because YOU can make the difference.

**Z** Convince more people to take our [Kids for Saving Earth Promise](#).

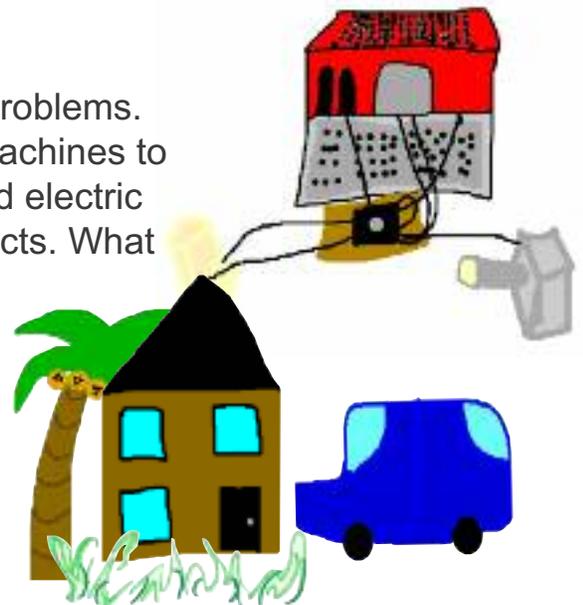
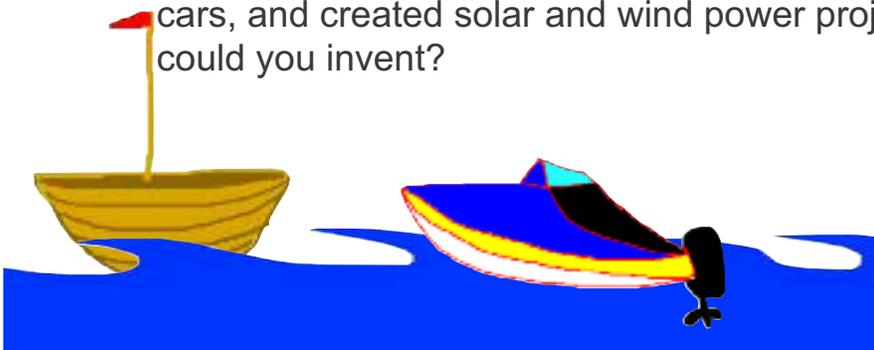
**Z** Have an [Earth Expo in Your School](#). You'll need your teacher and principals help on this. Maybe you could set up several KSE Information Stations in classrooms to cover some of the A to Z topics.

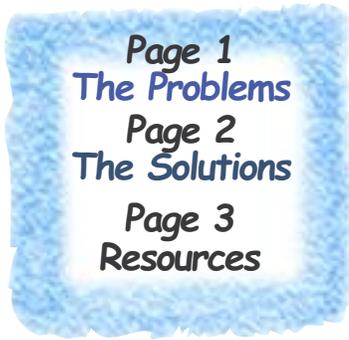
**Z** Have a [Green Day](#) at your school or home.

**Z** Check out NASA's [How Can I Help?](#)

**Z** Don't use throw-away plastic [Water bottles!](#)

**Z** Become a scientist to solve global warming problems. Some concerned scientists are working on machines to take CO<sub>2</sub> out of the air. Others have designed electric cars, and created solar and wind power projects. What could you invent?





### **Global Warming Study**

[https://www.washingtonpost.com/news/energy-environment/wp/2017/07/31/we-only-have-a-5-percent-chance-of-avoiding-dangerous-global-warming-a-study-finds/?utm\\_term=.6b67583e8e48](https://www.washingtonpost.com/news/energy-environment/wp/2017/07/31/we-only-have-a-5-percent-chance-of-avoiding-dangerous-global-warming-a-study-finds/?utm_term=.6b67583e8e48)

### **Time is Running Out**

<http://www.telegraph.co.uk/news/earth/environment/climatechange/11203771/UN-climate-change-report-time-running-out-to-prevent-dangerous-irreversible-impacts-of-global-warming.html>

### **How can I help?**

<https://climatekids.nasa.gov/how-to-help/>

### **There's No Time Left**

[https://m.huffpost.com/us/entry/us\\_57f2dde3e4b01b16aafe9c22/amp](https://m.huffpost.com/us/entry/us_57f2dde3e4b01b16aafe9c22/amp)

### **Global Warming Timeline**

<https://history.aip.org/climate/timeline.htm>

### **Vital signs that Climate Change is here.**

<https://climate.nasa.gov/effects/>

### **Will you take the challenge?**

<https://mail.google.com/mail/u/0/#inbox/15f2302da54c0849?compose=15f041ecaaca7f7f%2C15f097fc75358c9b>

### **Zebras migrate by sensing the weather.**

<https://climate.nasa.gov/news/963/of-stars-and-stripes-nasa-satellites-used-to-predict-zebra-migrations/>