



ENERGY DETECTIVES

This project is about energy use in your area. Consider these questions:

- Where do people use energy?
- How much does energy cost?
- Where can I begin to save energy as an individual?
- How can you convince people in your community to think about energy efficiency?

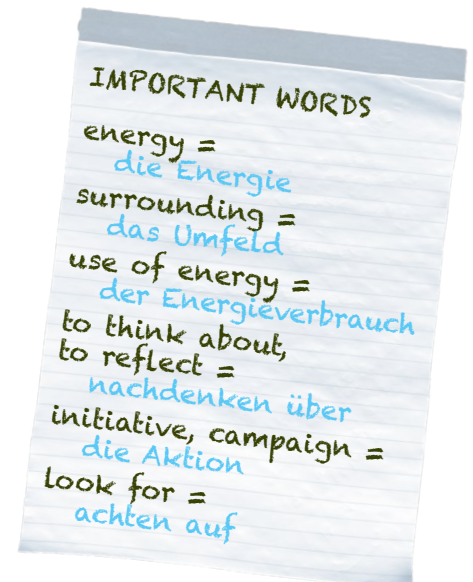
YOUR ASSIGNMENTS



A day in your life: Write down any daily tasks you perform that use energy.

You can download an app and measure your energy use.

- | | |
|----------------------|-----|
| 1. charging my phone | 9. |
| 2. making toast | 10. |
| 3. | 11. |
| 4. | 12. |
| 5. | 13. |
| 6. | 14. |
| 7. | 15. |
| 8. | |



How can you group and organize these tasks? Record the categories here and then online.

cooking

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Now you will work together with the partner class.
Compare the most common areas of energy usage you found and record your findings here.



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Choose an area to investigate further.
Document with photos, collect data, and write about your findings online.

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Consider before the online live session:
How would you try to convince people to pay more attention to their energy use?
What kind of campaign would be most successful in your community?

An information booth at school
A presentation for my friends

FOR THE GERMAN STUDENTS:

Collect additional talking points so that you can also say something in English in the online session.

Make a suggestion:

I can imagine that ...
I think it's nice when ...
My idea is ...
I think that...

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Now plan your campaigns within your classes.

- Which energy use topic would you like to address?



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- What kind of campaign would you like to carry out?
- What materials or resources will you need?
- How could you measure a change in energy use due to your campaign?

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Explain your campaign to the students in the partner class.