## **SchulArena-Webquest:** Green ideas

passend zu: Open World 2 Unit 15 / Green ideas (oder lehrmittelunabhängig einsetzbar)

- ✓ Download the document and save it on your computer.
- ✓ Write the answers and/or post the pictures onto this sheet.
- ✓ Print it out when you have finished and bring it to class.



$\triangleright$	Station	one:	Your	есо	footprint
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You need the following sites:

http://ecologicalfootprint.com/

Do the test on the left an	d read the	result on	the ric	aht
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My ecological footprint is:	
→ global hectares	
If everyone lived like you, we would need:	
→ planets	
Your carbon footprint is:	
→ tonnes CO <sub>2</sub> .	

## > Station two: 50 ways to help your planet

You need the following sites:

http://www.50waystohelp.com/

Browse through the mentioned tips and choose 5 that you might easily implement in your daily life. Copy the icon and the title. Choose things that you <u>really</u> want to try.

icon	title

# > Station three: Solar impulse

You need the following sites:

https://www.youtube.com/watch?v=FWvgpngKIW4	https:/	/www.	voutube.com	/watch?v=FW	vgnngKIW4
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Watch the video (about 12 minutes) and write down 10 important facts or things that have impressed you.
➢ Station four: eco quiz
You need the following sites:
http://ec.europa.eu/environment/archives/toolkits/jiffy_quiz/jiffy_quiz_en.htm
Do the quiz and write your result here:
Score after 20 questions: points



## **Solution:**

> Station one: Your eco footprint

You need the following sites:

http://ecologicalfootprint.com/

Do the test on the left and read the result on the right.

My ecological footprint is: (examples)

→ 3.05 global hectares

If everyone lived like you, we would need:

 $\rightarrow$  1.7 planets

Your carbon footprint is:

 $\rightarrow$  3.9 tonnes CO<sub>2</sub>.

## > Station two: 50 ways to help your planet

You need the following sites:

http://www.50waystohelp.com/

Browse through the mentioned tips and choose 5 that you might easily implement in your daily life. Copy the icon and the title. Choose things that you really want to try.

icon	title
	Brush without running
0	Use both sides of paper
	BUY LOCAL
	URN OFF LIGHTS
	USE RECHARGABLE BATTERIES

Popular personalities from the show biz often become chieftains (Häuptlinge) of the games.
→ <u>Matrue</u> afalse
The founder of the modern Olympics copied some competitions from the highland games into the Olympics.
→ <u>Matrue</u> afalse
Highland games are only held in English speaking countries.
$ ightarrow$ $\Box$ true $oxedsymbol{arDelta}$ false
> Station three: Solar impulse
You need the following sites:
https://www.youtube.com/watch?v=FWvgpngKIW4
Watch the video (about 12 minutes) and write down 10 important facts or things that have impressed you.
own solution
> Station four: eco quiz
You need the following sites:
http://ec.europa.eu/environment/archives/toolkits/jiffy_quiz/jiffy_quiz_en.htm
Do the quiz and write your result here:
Score after 20 questions: own solution points