

WS 4.1: FROM TRASH TO TREASURE!

USE THINGS YOU FIND AND TURN THEM INTO CREATIVE TREASURES

There are always creative ways to turn supposed trash into new treasures! You can make pictures, lamps, whatever you want actually! Trash Design is about re-making old stuff. It's about upcycling and re-using things, which have already been produced.



an old bicycle wheel



old flower pots



old jeans



the drum of a washing machine

Did you know what these things are made of?



It's about seeing things with new eyes.

What does "Upcycling" mean?

Upcycling means reusing things (even trash) in a way as to create a product of higher quality or value than the original.

Look for things you no longer need. You can also use electronic parts from old electronic equipment, for example, the small parts you find inside an old phone.

Choose one of the picture frames and create your own unique picture. Draw things and make a treasure out of trash!

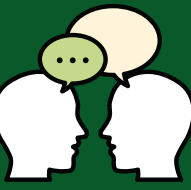
WS 4.2: FROM TRASH TO TREASURE!

REFLECT ON YOUR OWN USE OF DIGITAL DEVICES



Think about the questions below and answer them, first alone. Then compare them with a partner. What differences do you see? How many digital devices (mobile phones, tablets, computers, etc.) do you have at home? Who in your family uses which device(s) for what?

Device	Who owns it?	What is it used for?
smartphone	my mother	make calls, take photos, ...



Think about when and for how long you use your mobile phone/smartphone. How often and for how long do your parents or grandparents use their mobile phones during the day?

What happens in your family to digital devices that are no longer used (you have them at home, you donate them to charity, etc.)?

How many mobile phones have you had in your life?

How often do you ask for a new smartphone? Do you get it?

Why do you want a new smartphone (because it is broken, you saw an ad, your friends have a new model, etc.)?

Does your "old" phone still work when you get a new one?



WS 4.3: FROM TRASH TO TREASURE!

DESIGN THE SMARTPHONE OF THE FUTURE

Do you have your own phone? Are you happy with it?
Or – what model of phone would you like to have?
TASK: Draw or write which model you have or would like to have.
Include pictures of the apps you like to use most.



What does your dream
phone look like?
Describe it!



What should the phone of the future
have/not have to help to protect the environment?