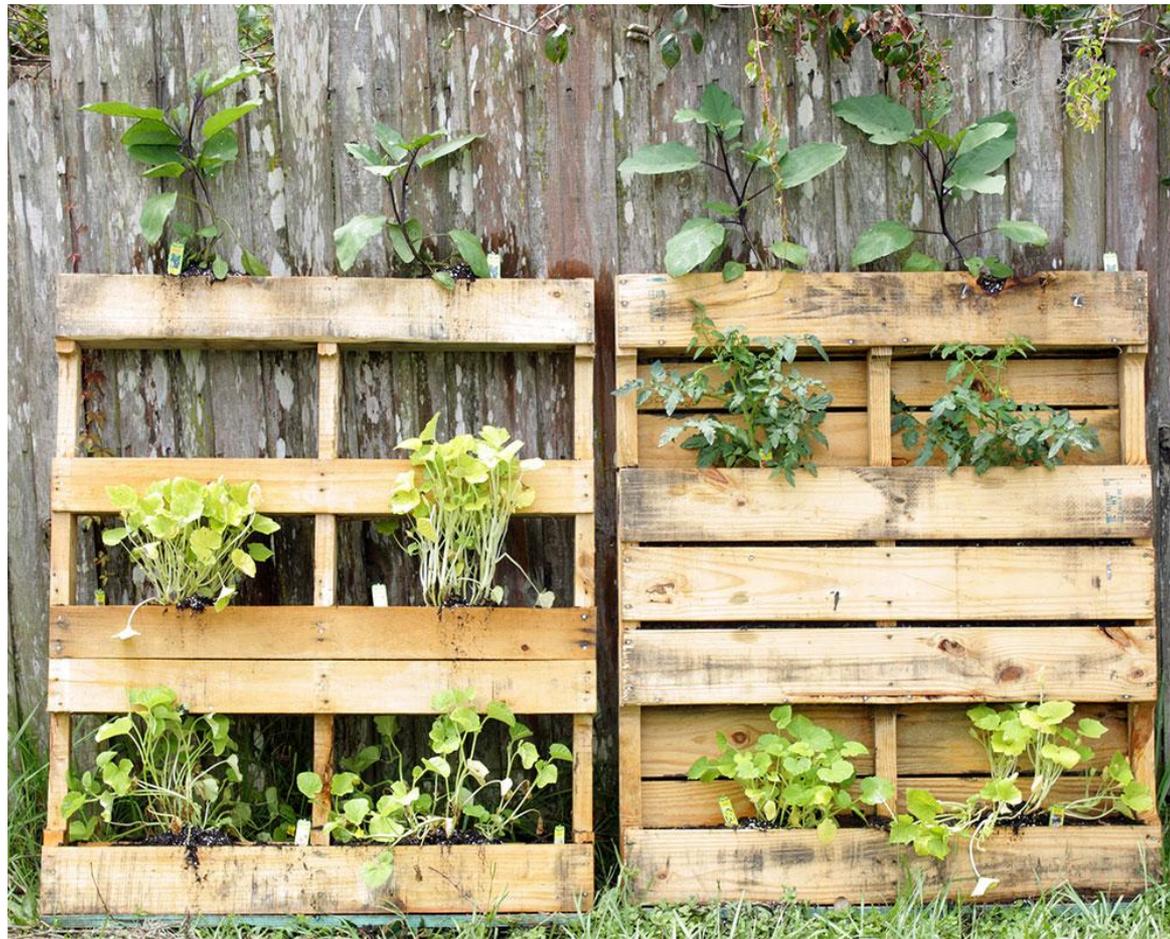


VERTICAL GARDENS



The Design





South-west wall of our garden will be filled with two rows of wooden pallets, with plants. The other sides of the garden will be full of flower beds made of old tyres and constructions made of pet bottles. We'll make rows of used flower pots. There will be pergolas with ground ivy and ground-ivy on some walls. We're also planning to install irrigation system and water the plants with rain water, collected in a special container.

We've decided to use as many recyclable materials as possible, such as:

Pallets



Old tyres



Pet bottles



Used flower pots



THE PLACE

Our vertical gardens will be located in our school patio. We've chosen the patio, because it was mostly unused, and we wanted to bring it back to life. Moreover, the conditions for plant growth are good there.

Our school patio



The plants





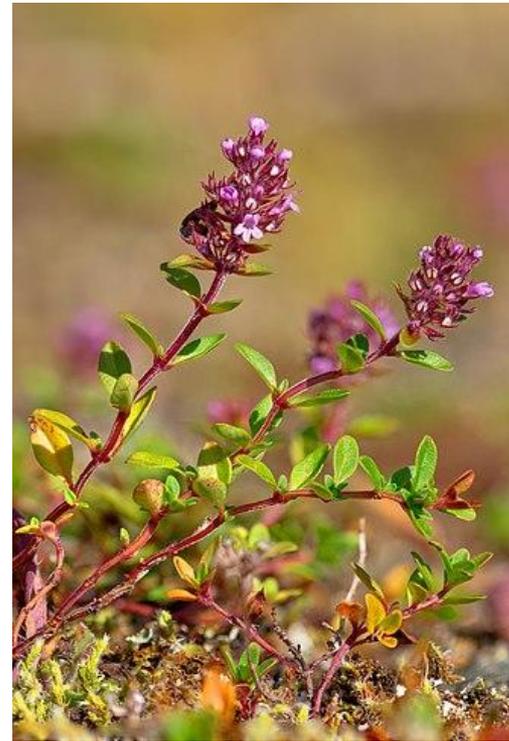
We've chosen mainly plants typical for our region, so that they can be used during various classes. We've taken into consideration insolation, water requirements and ease of cultivation. We've chosen some climbing plants to create a layer of insulation. We've also decided to plant some popular herbs.

Local Plants

Glechoma hederacea or ground-ivy



Thymus pulegioides or lemon thyme



Local plants

Plectranthus glabratus or *komarzyca*



Bratek or *witrockiana* Gams



Non-native plants

Euonymus or spindle tree



Lavandula or lavender



Non-native plants

Heuchera or coral bells



Saxifraga or rockfoils



Non-native plants

Phlox



Helichrysum petiolare or the licorice-plant



Herbs

Basil



Mentha or mint



Herbs

Chamomile



Hypericum perforatum, known as St. John's wort



THANK YOU
FOR WATCHING

