

Pools with extensive plantation

Extensive plantation supports the diversity of insects and creates a natural air-condition.

Mostly flat roofs are planted intense. Flowers and bushes offer food, nectar and provide spaces for insects and other animals.

Bushes, grass and moss are very popular for plants because they can be planted one after one other. The reason why flat roofs are extensive planted is to use the remaining place and support the insects. On our school area it's not directly a roof, we just use the rest of the place between the fences and the abyss. There we planted some moss and grass. The rest was filled up with gravel.

Usually used plants are long living ones, which bloom longer than a year and survive demanding situations. They have fit themselves in to extreme conditions. Plants which stay less than 40 cm in height are the most profitable ones for us. Heat, coldness, drought, wind and nutrient deficiency are long-term conditions.