Topic:	Engineering
Country:	Poland
Name:	Insect House
Age:	12 and more
Duration:	1 hour
Objectives:	 to explain the importance of insects in nature to put theory into practise to construct an insect house to acquire skills for engineering to develop practical skills and abilities to construct; to develop key skills such as creative thinking, critical analysis, mathematical literacy, collaboration, time management.
Equipment:	 natural materials such as straw, dry grass, dry leaves, sticks and hollow plant stems some cone (strobilus) a plastic bottle some wood, old wooden pallets, bamboo, reeds and drilled logs some bricks, stones
Description:	1. This activity can be realized in different ways 2. Frst, students should learn about different insects 3. Later, you need to decide where the insect house will be placed 3. Here is an example: students are given plastic bottles with small holes. 4. They put inside some stones, dry grass, leaves, sticks, bamboo etc.
	For more ideas you can see the website: https://www.rspb.org.uk/get-involved/activities/nature-on-your-doorstep/garden-activities/build-a-bug-hotel/