**Project – Compact Living**

As a youth i a big city it´s always hard to find small and cheap apartments. This is something Magnus and his new boyfriend Kristoffer can agree upon because they have actually been searching for one an entire year, without finding one they can afford!

But now they have decided that they move in together with one another and share a 2 roomer. The new apartment is located in central of Norrköping and is 60 m² big, which is concidering that two are going to live there, kind of small.

This is where you come in. You need to help Magnus and Kristoffer to furnish their apartment! How will they fit all their stuff? What furniture will they need? Where will it be placed? They are a very environmentaly conscious couple and that´s why you will need to pick furniture based on sustainable development.

In this project you will work in groups.

**Assagnment:**

You will...

* Think about what furniture Magnus and Kristoffer will need for their apartment and make an inventory in Excel.
* Make a furnishing proposal according to scale of the apartment.
* Pick and motivate what materials you want in the apartment. Think about the sustainable developement and the material properties for your furniture. You will present one furniture each in group based on these properties.
* Create the furnituret hat you need in 3D.
* Furnish the apartment with your 3D-models.

**Assaments:**

 **Seminary sustainable development:**

 You will have semenaries in small groups regarding the subject sustainable development, we will adress following questions:

* What is sustainable development?
* What are todays issues to obtain a sustainable development and what will we need to do in order to achive it in the future?
* If you aim to use the concept of sustainable development as a guiding star when you manufacture your furniture, how will it affect your design, choises of material and production?

 **Oral presentation:**

 The apartment will be presented partly with pictures in a powerpoint but also vocaly precented where the furniture is motivated and explained. Relevent questions will be asked, such as: what is extra or original in the apartment? Why would I want to live there? In excess of this each student will present a furnish of choice based on design and material purposes.