

COM232 with Dr

Yeoh

Worksheet for Semester 1
Academic year 2010 - 2011 (Aug
30 - Dec 23)

Name:

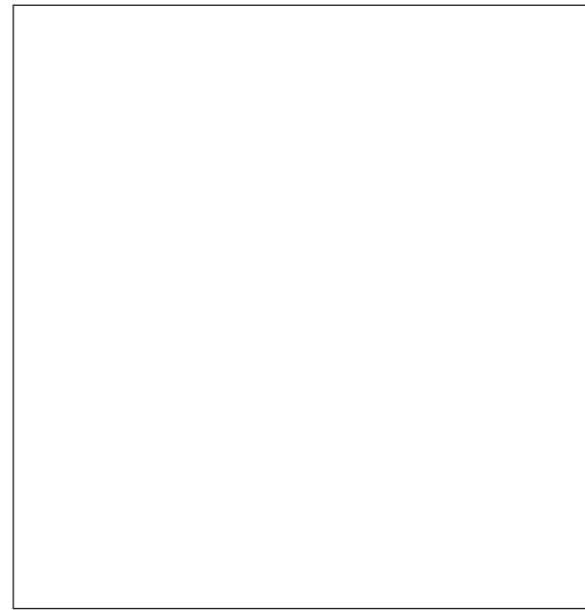
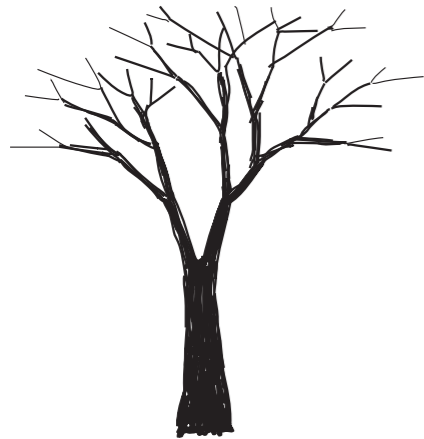
Inspired by Bruno Munari's *Drawing A Tree* (ISBN 978-88-89742-76-7) on the premise that "the branch that follows is always slenderer than the one before it", draw your interpretation of what a tree is like in the various indication positions.

The growth pattern of a tree is simple enough that anyone can draw it but in reality, no one tree is alike because a tree has to respond to many elements in the nature such as wind, rain, sunshine, hail, snow, animals, people, etc. In order to do so, it adapts and changes...

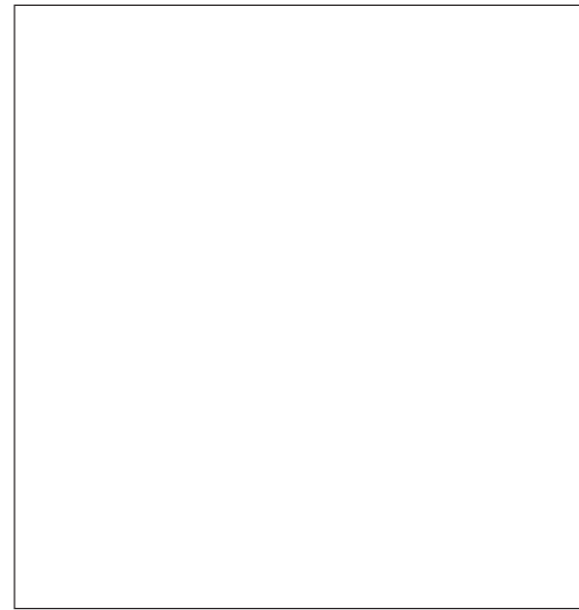
Excerpt from page 6, Bruno Munari
Drawing A Tree:

The tree spreads its branches and, as the years go by, its trunk gets bigger and bigger and the branches more and more numerous. Every leaf at the top of the branches has a tube that goes through the trunk which keeps in in contact with the ground. It uses the tube to suck up its nourishment. The trunk is where all these tubes are grouped together, which is why it is larger than the other branches: as the branches grow higher they slenderer and slenderer.

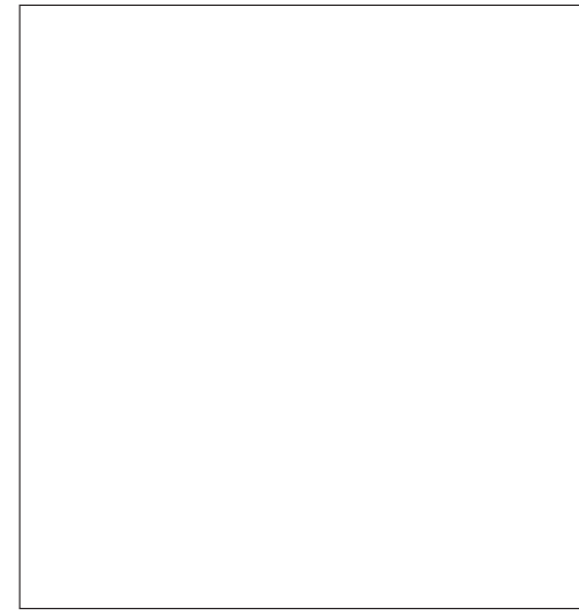
The last one is very, very slender and carries only a few leaves. We can establish a rule of growth: the branch that follows is always slenderer than the one that precedes it.



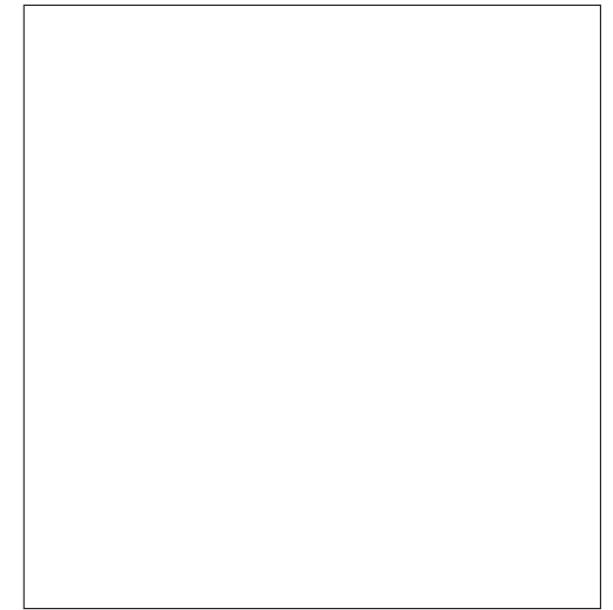
A tree



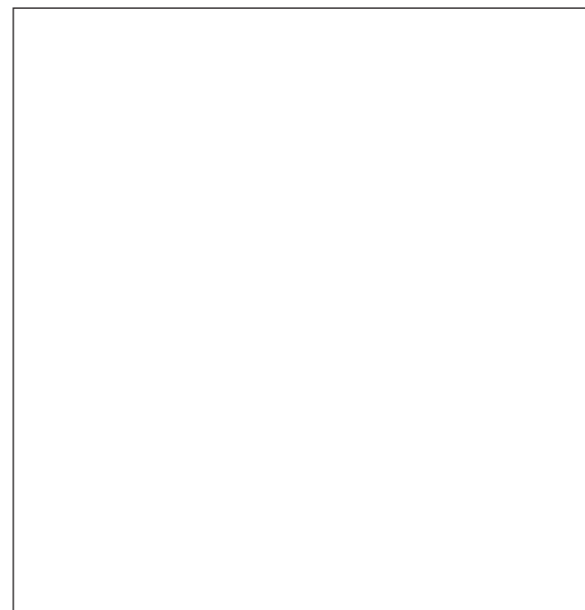
When it's windy...



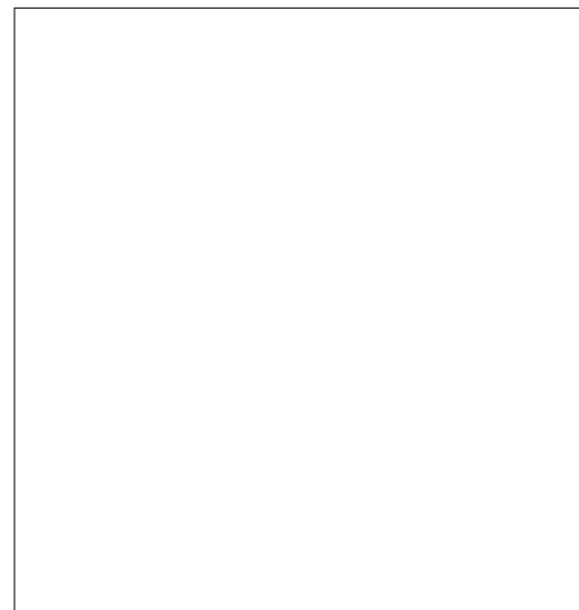
If there's a strong wind...



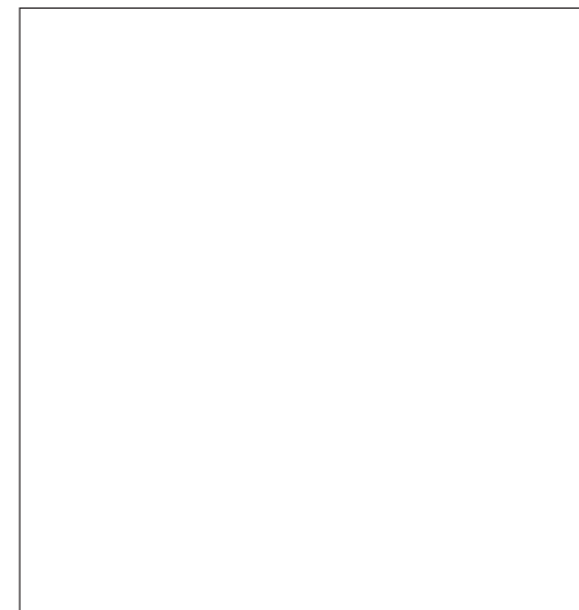
If there's always a lot of wind like at the seaside.



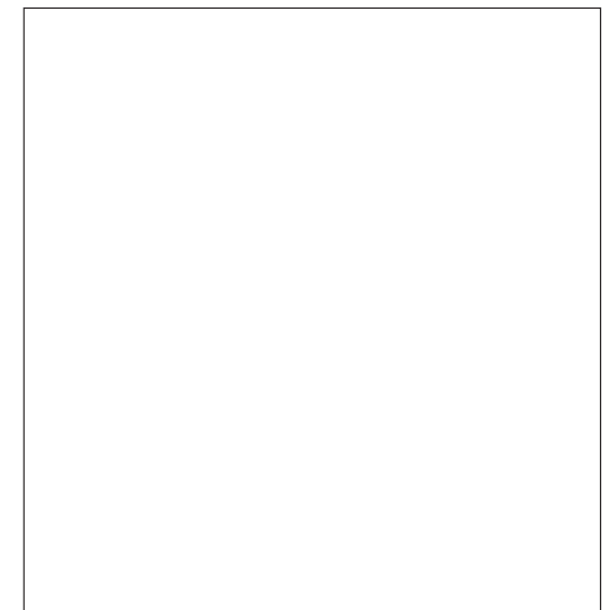
A tree with a long trunk and short branches



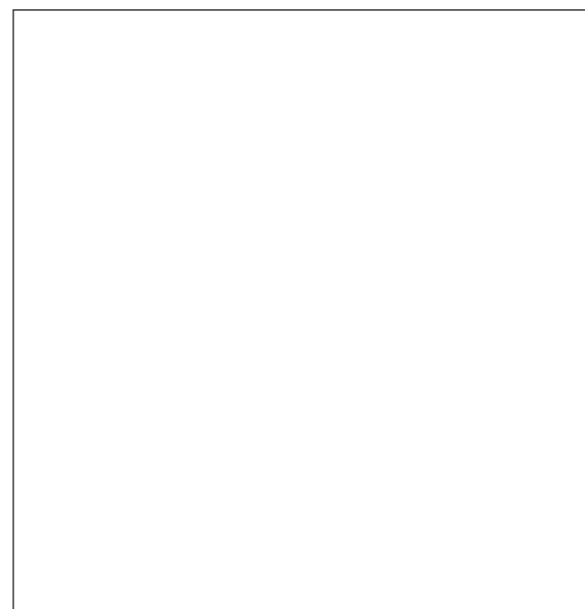
... with a short trunk and long branches.



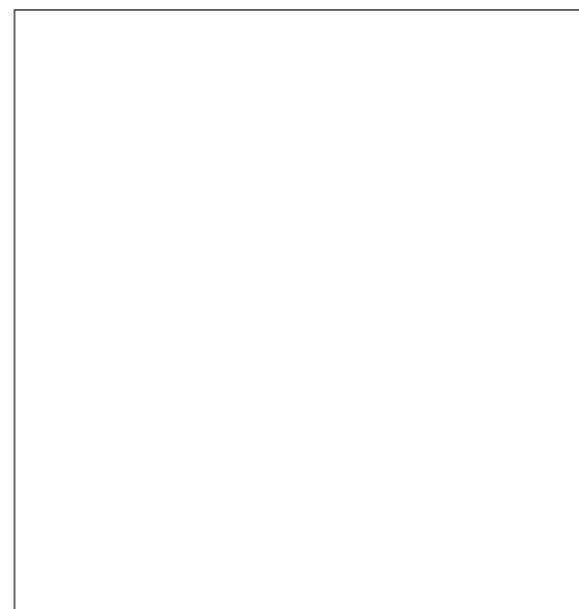
... with long end branches.



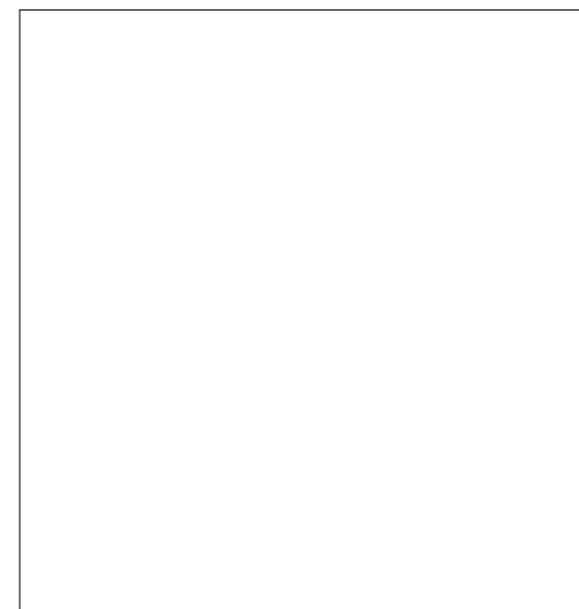
... with very long and curved branches.



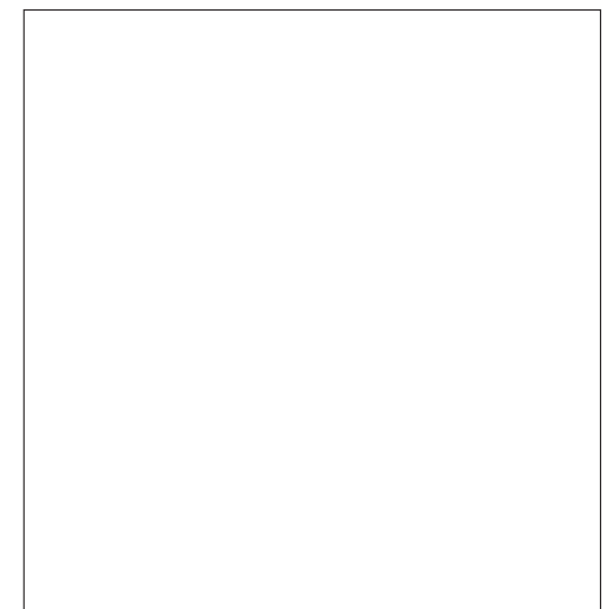
Sometimes a branch grows long and another grows short.



The branches with curved, wavy lines.



Sometimes, the branches point downwards.



A wounded tree.