**Trees & Forests Science Test Review Sheet**

**Test is on Tuesday, November 27**

**Concepts to Review:**

* Why trees and forests are important
* The 4 levels of the forest and examples of what could live at each level
* Forest ecosystems- living and non-living; producers, consumers, decomposers
* The role of trees in the nutrient cycle
* What is a tree and its various parts
* Trees and the water cycle
* Characteristics of deciduous and coniferous trees
* Leaf shapes, leaf arrangements, branching patterns, bark patterns and overall shapes of trees
* Photosynthesis
* Identify what has affected tree growth
* How do humans affect the forest- how do we help and how do we threaten forests
* Past, present and future uses of forests
* An issue affecting Canadian forests
* Important vocabulary we have discussed

**To Prepare for the Test:**

* Review notes and classwork (remember, **all** science work is due the day of the test and will be handed in afterwards)
* Access online resources through Ms. Fitzpatrick & Ms. Swinton’s blogs: <https://hws6.weebly.com/>
* Ask your teacher for help BEFORE the test if you need it. Don’t wait until it’s too late for us to help you if there are any concepts that you still don’t understand!