

## SCIENCE: TASK 3 (Answer Key)

Hello 5th graders!

**AFTER** watching the video <https://www.youtube.com/watch?v=5I7-u5FMQxHA> and doing the **TASK n.3** connected to **Trees** last week (23-27 March), it is time for you to **CORRECT!!**

Remember to **keep** all the tasks, in order to **hand** in to your teacher when **school** is back in session. If you cannot print the activities (it is NOT necessary) you can write down the answers on a piece of paper or you can use a notebook.

Any **questions**? Please, don't hesitate to ask us via **email**. We will be happy to hear from you:

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**Exercise I.** Watch the following video

(<https://www.youtube.com/watch?v=5I7u5FMQxHA>) and answer these questions:

- a) How many trees are on the Earth's surface? Almost three trillion
- b) How many trees are cut down every year? 15 billion
- c) What does photosynthesis mean? It is a chemical process to produce its own food. The water reaches the leaves with the help of the sunlight and chlorophyll. It traps carbon dioxide and expels oxygen.
- d) What is the "Greenhouse effect"? The accumulation of carbon dioxide make the Earth's temperature rise.

Exercise 2- Tree name: (Mandarin Tree & Sequoia)



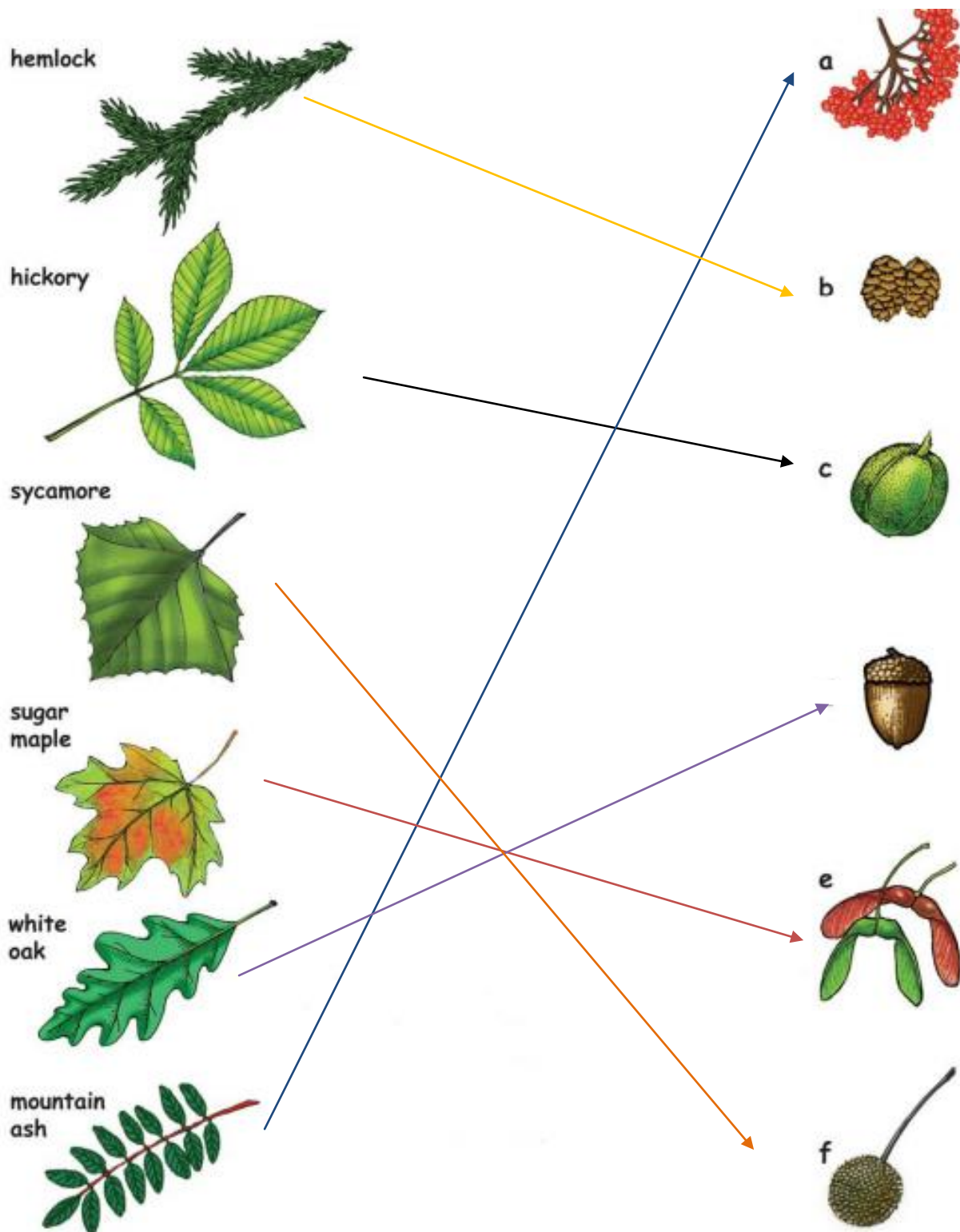
Is it evergreen or deciduous? (Evergreen)

**SEND YOUR PICTURE TO YOUR SCIENCE  
TEACHER!**

**Exercise 3-** Translate these words using a dictionary. You can also use this one: [www.multilingue.cat](http://www.multilingue.cat) (once you type the name you have to click on "English").

ENGLISH	CATALAN
Alder	Vern
Ash	Freixe
Beech	Faig
Birch	Bedoll
Ficus	Ficus
Fig	Figuera
Ginkgo	Ginkgo
Honeysuckle	Xuclamel/ lligabosc
Maple	Auró
Oak	Roure
Poplar	Pollancre
Sassafras	Sassafràs
Walnut	Noguera
Willow	Salze

**Exercise 4-** Match the tree with its fruit. You can use "google images" to find this information.



**Exercise 5-** Match the tree with its fruit. Are they **angiosperms** or **gymnosperms**? **angiosperms**

a. Apple tree

b. Cherry tree

c. Currant bush

d. Fig tree

e. Grapefruit tree

f. Lemon tree

g. Mango tree

h. Orange tree

i. Peach tree

j. Pear tree

k. Plum tree

l. Raspberry bush

