

The visit to the apiary is crucial to assess the status of your bees and to plan future work. Having a practical and faithful account of operations performed and conditions of the family during your last visit, allows you to act quickly and effectively, thus improving the yield and the health of your bees.







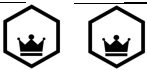






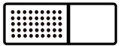
Bee-Clock® has been designed to **keep track** of your **observations** and **operations** performed on each hive. To record your data Bee-Clock® is divided into 4 quadrants with two moving hands that you can move to select the appropriate box.

The Bee-Clock® **hands** have been designed to **maintain their position** and to be easily moved even with the beekeeper's gloves.










The **quadrants** are divided by **theme**, to allow a clear and tidy overall view.

1st Clock - CALENDAR: move the hands on the month (short hand) and on the day (long hand) of your visit.

2ND COCK - QUEEN: you can record the presence, the state of health of the queen and if it is marked according to the year (blue, white, yellow, red, green).

SIMBOL	MEANING	EXPLANATION
 QUEEN		
	Not-marked queen	Queen is present, but not marked.
	Orphan family	Queen not present.
?	Unseen queen	Queen has not been seen.
 QUEEN CELLS		
	Closed queen cell	The queen cell is still closed.
	Opened queen cell	The queen cell is already opened.
	2 queen cells	2 or more queen cells are present.
	Eggs	Eggs are present.
	Caging	The queen has been caged; you may select the date of caging.
SWARMING		
	Swarm caught on plant	Hive containing swarm with elder queen.
	Swarmed hive	Hive that has undergone swarming, with young queen.
	Drones	Presence of drones.
	Drone laying queen	Drone cells only.
	Inserted	A new queen has been inserted.

3rd Clock - TREATMENTS: in this area you can record medical treatments and observations of health problems.

SIMBOL	MEANING	EXPLANATION
INTERVENTIONS:		
	Drone trap frames	A drone trap frame has been inserted.
1/2	Division	Family division.
	Shifted	Family is moved.
	Robbing	There are signs of robbing.
	Frame removal	Frame removal is necessary.
	Nutrition	Nutrition has been applied; you can select the quantity.
DISEASES:		
	Varroa mite	Move the hand on the number of mites that dropp after treatment 0 – 50 – 200 – 1000.
	Serious disease	Family that should be destroyed.
CB	Chalk brood	Signs of chalk brood.
N	Nosema	Signs of nosema.
?	Unknown disease	Uncertain signs of disease.
TREATMENTS		
		Select the last treatment
OXS	Sublimated Oxalic Acid	Varroa treatment.
OXG	Dripped Oxalic Acid	Varroa treatment.
Formic	Formic Acid	Varroa treatment.
Thym	Thymol	Varroa treatment.
Fluv	Fluvalinate	Varroa treatment.
Amitrz	Amitraz	Varroa treatment.
	Observation	Visual check.

4th Clock - FRAMES: in this section you can record the number of frames with honey and brood. Just move the hand on the number of frames where each element is present.



- Suggestions:**
- 1 Take a picture with your cell phone to keep a recording of the work you have performed on your bees.
 - 2 Number progressively each bee-clock in the white circle to associate it to a specific beehive.
 - 3 Keep it under the beehive roof or pin it to the side of a hive for easier visualization.