

Basic Beekeeping Course Test Yourself

Session 1.2

1	What are the three basic castes in an <i>Apis mellifera</i> colony?	
2	List the time spent at each stage of development for all three castes..	
3	Where does honeybee mating occur?	
4	How old is a larva at its first moult? Why is this fact important to a beekeeper?	
5	How is the sex of a bee determined?	
6	What factors determine whether an egg will become a queen or a worker bee?	
7	What four substances do honeybees collect from outside the hive?	
8	List eight tasks performed by honeybees inside the hive	
9	What are the tasks performed by the youngest and oldest adult bees in the community?	
10	What is the life expectancy for each caste in the hive?	
11	How many worker cells are there in a square inch of entire brood comb?	
12	a) What is the approximate centre to centre spacing for natural brood comb ? b) What is the approximate inclination of cells in honeycomb?	

Notes & Comments #11 & #12 These items reviewed next session