



Honey Bee Life Stages Flash Cards

ADULT

**A FULLY FORMED, MATURE
HONEY BEE**

BEEBREAD

**A MIXTURE OF NECTAR AND
POLLEN**

**BEE
METAMORPHOSIS**

**THE FOUR STAGES OF
TRANSFORMATION IN THE
LIFE OF A HONEY BEE**

BROOD

**THE OFFSPRING PRODUCED
BY THE COLONY (EGGS AND
LARVAE)**

CELL

**A HEXAGONAL CHAMBER
BUILT OF BEESWAX FOR
BROOD REARING AND
STORAGE OF HONEY AND
POLLEN**

DRONE

**A MALE HONEY BEE THAT IS
PRODUCED FROM AN
UNFERTILIZED EGG**

DRONE CELL

**A BROOD CELL THAT IS
LARGER THAN THE NORMAL
WORKER BROOD CELLS AND
IN WHICH THE QUEEN
DEPOSITS DRONE EGGS**

EGG

**LAI BY A QUEEN BEE, THIS IS
THE FIRST STAGE IN THE LIFE
OF A HONEY BEE**

LARVA

**HATCHED FROM THE EGG THE
QUEEN BEE LAYS, THE LARVA
WILL PUPATE AND
EVENTUALLY TURN INTO AN
ADULT INSECT**

NECTAR

**A SWEET LIQUID SECRETED BY
FLOWERS OF VARIOUS PLANTS**

POLLEN

**THE FINE, POWDER-LIKE
MATERIAL PRODUCED BY THE
ANTHERS OF FLOWERING
PLANTS**

PUPA

**THE THIRD STAGE IN A BEE'S
LIFE, DURING WHICH THE
LARVA'S BODY CHANGES INTO
THAT OF AN ADULT**

QUEEN

**A FEMALE BEE THAT LAYS
EGGS**

ROYAL JELLY

**A MILKY, YELLOW SYRUP
THAT IS VERY HIGH IN
PROTEIN, THAT YOUNG
WORKER BEES SECRETE FROM
GLANDS INSIDE THEIR HEADS
AND FEED TO LARVAE**

WORKERS

**FEMALE BEES WHO BUILD
AND GUARD THE HIVE, LOOK
AFTER THE QUEEN AND
GATHER FOOD**