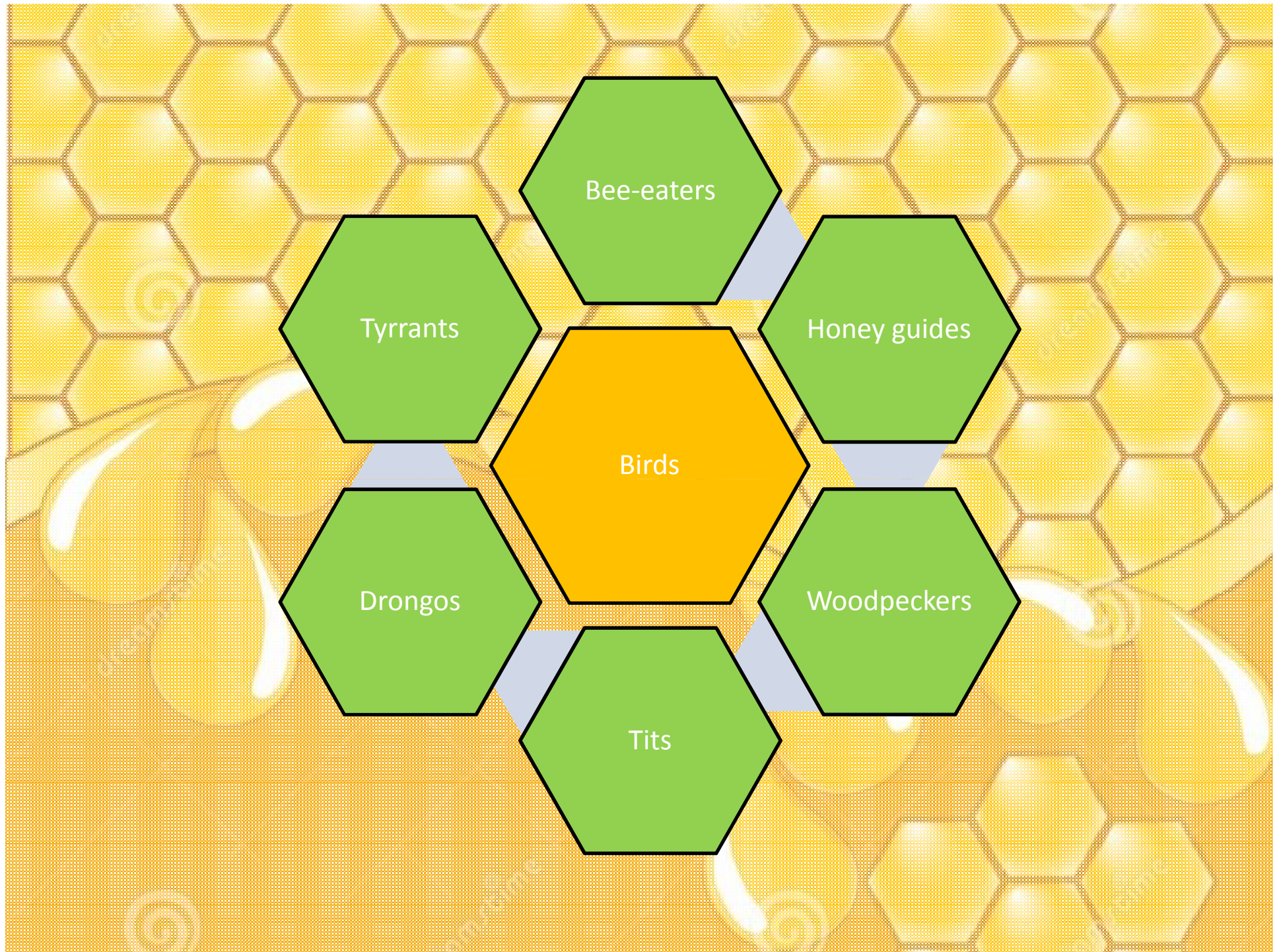


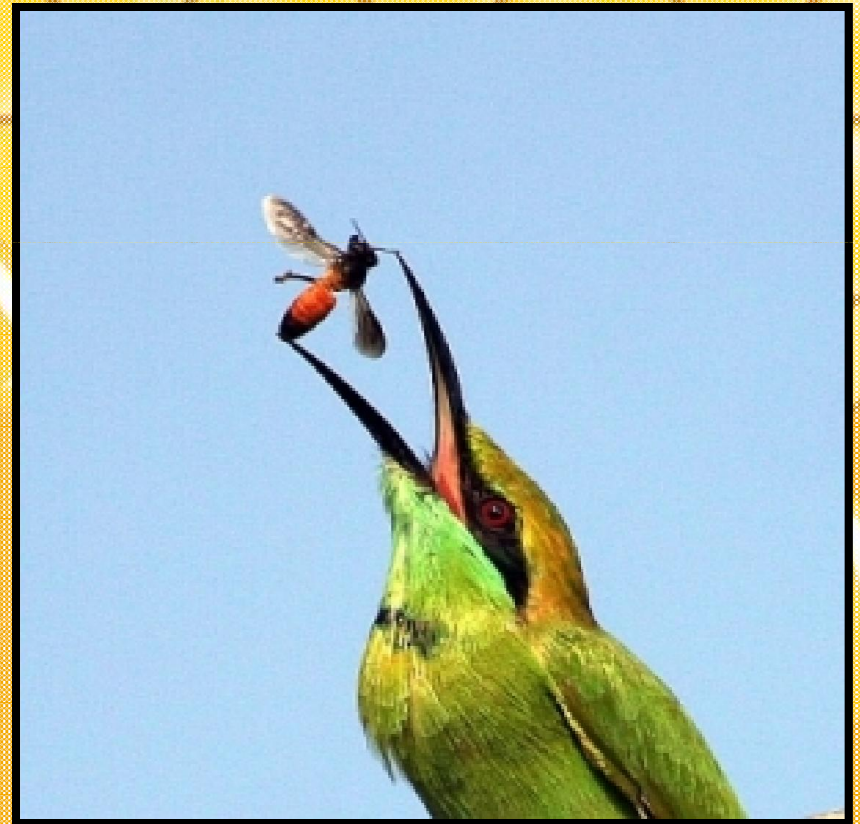
BEE ENEMIES

Birds, Reptiles and Mammals





Green Bee Eater (*Merops orientalis*)





Cinnamon chested
bee eater



Eastern king bird



Loggerhead king bird



Common woodpecker



Picus viridis



Picoides major

Damage:





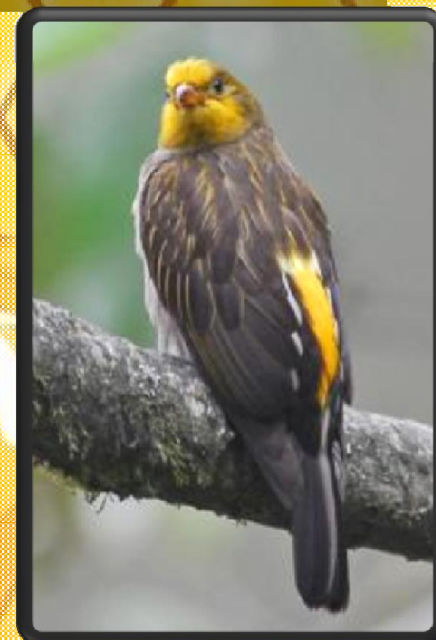
Drongo



Mocking Bird



Honey Guide (*Indicator indicator*)



Control Measures



- Scarring the birds using
 - ✓ high pitch sound in different notes
 - ✓ beating the drums
 - ✓ throwing stones or pebbles
- For Bee eaters
 - ✓ hanging dead bee-eaters at 5m
 - ✓ playing a injured bee-eaters sound
- Reflective Tapes



Reptiles



Galapagos Lava lizard
(*Microlophus*)



Western fence lizard
(*Sceloporus occidentalis*)

Control:

- Glue pad
- Lizard trap

Mammals

- Honey badger (*Mellivora capensis*)
- Native-Africa, Southwest Asia & India
- Common name- Ratel
- Symbiotic relationship with Honey guide





- Badger awaits for a guide's call
- Follows it & destroys the hive
- Fills its stomach & leaves the rest for honey guide





Asiatic black bear-*Ursus thibetanus*

Moon bear or white chested bear

Mainly herbivorous in nature

Feeds on honey; found in himalayan tract
;Special nature

European Brown Bear





Bear fencing



Minor problematic mammals

Kinkajou



Pine martinian



Mouse(*Mus musculus*)





BEES vs ELEPHANTS





**Bee-hives as
fencing against
elephants**



Do you know who is the scariest
enemy of honey bees!!!!



All we are saying...



is

GIVE BEES A CHANCE

Say NO to insecticides that harm bees



Thankyou



By M.N.Likitha
BSA-11-107
BSc.agriculture