



Neem Tree (*Azadirachta indica*)

- Flower: small, yellowish
- Bloom: early summer
- Needs: bees, flies

**Fun Fact:**

Neem trees are called the “village pharmacy” because almost every part is useful for medicine!

**Clue for Matching:**

“I have tiny white flowers and need daytime visitors.”



**Mango Tree (*Mangifera indica*)**

- Flower: small, yellowish
- Bloom: early summer
- Needs: bees, flies

**Fun Fact:**

One mango tree can produce **thousands of flowers**, but only a few become fruits!

**Clue:**

“I have many small flowers and need helpers to make fruits.”



Hibiscus (*Hibiscus rosa-sinensis*)

- Flower: bright red/pink
- Shape: large, open
- Needs: butterflies

**Fun Fact:**

Hibiscus flowers are used in **hair oils and herbal teas** in India.

**Clue:**

“I am bright and colorful—perfect for flying visitors!”



Sunflower (*Helianthus annuus*)

- Flower: bright yellow
- Needs: bees

**Fun Fact:**

Sunflowers **turn to face the sun**—this is called *heliotropism*!

**Clue:**

“I am big, yellow, and full of pollen.”



**Jasmine (Mogra)**

- Flower: white, fragrant
- Needs: moths (night pollinators)

**Fun Fact:**

Jasmine smells strongest at night to attract night pollinators.

**Clue:**

“I bloom at night and smell very sweet.”



**Honey Bee**

- Visits: sunflower, neem, mango
- Active: day

**Fun Fact:**

Bees communicate by doing a “**waggle dance**” to show where flowers are!

**Clue:**

“I work during the day and love many flowers.”



**Butterfly**

- Likes: bright, colorful flowers
- Visits: hibiscus

**Fun Fact:**

Butterflies can taste with their **feet!**

**Clue:**

“I love colorful flowers and fly in the daytime.”



Moth

- Active: night
- Likes: fragrant flowers like jasmine

**Fun Fact:**

Moths are **nocturnal pollinators**—they work when most insects are asleep!

**Clue:**

“I come out at night and follow sweet smells.”



Housefly

- Visits: mango flowers
- Helps pollinate (often overlooked)

**Fun Fact:**

Even flies help pollinate—**not all pollinators are pretty!**

**Clue:**

“I am often ignored, but I help plants grow fruits.”



**Carpenter Bee**

- Strong pollinator
- Visits many native flowers

**Fun Fact:**

Carpenter bees can **drill into wood to make nests!**

**Clue:**

“I am big, black, and very powerful.”



**Lonely Mango Tree**

- Flowers are blooming
- No pollinators visiting
- Cannot produce fruits properly

**Fact:**

Without pollinators, many plants cannot reproduce or produce fruits.



**Hungry Honey Bee**

- Looking for nectar
- No flowers nearby
- Cannot find food

**Fact:**

Without plants, pollinators cannot survive.