# Science Fables

## The Flower That Sent a Message

### Story Quiz

This quiz follows Mira and Jonah as they learn how pollination helps plants make seeds and how seeds travel to new places.

**1. What powder do flowers produce that can help them make seeds?**

A. Nectar
B. Pollen
C. Soil
D. Sap

**2. How did the bee help pollinate the flowers?**

A. It carried pollen from one flower to another
B. It watered the flowers
C. It planted seeds in the soil
D. It protected the flowers from wind

**3. Which of these can move pollen between flowers?**

A. Bees, butterflies, birds, bats, and wind
B. Only bees
C. Rocks and soil
D. Rain and snow only

**4. Why is seed dispersal important?**

A. It keeps every seed beside the parent plant
B. It helps seeds find space, sunlight, water, and soil to grow
C. It prevents seeds from growing
D. It changes seeds into pollen

**5. Which is an example of seed dispersal by animals?**

A. Dandelion seeds blowing in the wind
B. Coconuts floating in water
C. Burrs sticking to fur or clothing
D. Seed pods bursting open

# Answer Key

**1. B — Pollen**

Flowers produce pollen, which can help them make seeds.

**2. A — It carried pollen from one flower to another**

The bee helped pollinate the flowers by carrying pollen from one flower to another.

**3. A — Bees, butterflies, birds, bats, and wind**

Bees, butterflies, birds, bats, and wind can move pollen between flowers.

**4. B — It helps seeds find space, sunlight, water, and soil to grow**

Seed dispersal helps seeds find space, sunlight, water, and soil to grow.

**5. C — Burrs sticking to fur or clothing**

Burrs sticking to fur or clothing is an example of seed dispersal by animals.