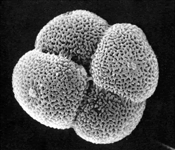
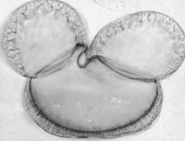
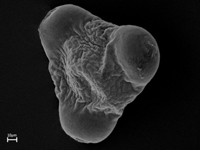
**Pollen Zebra Puzzle**

**Overview:**

You find the pollen images Persephone told you about from past camps but realize the IDs have been scrambled by someone. The culprit decided to leave some clues behind for you – how thoughtful. Your mission is to correctly assign the 5 categories –genus, common name, shape, plant odor, and preferred habitat –to the right pollen image using the clues below. Good luck and remember, Persephone is counting on you!

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Pollen 1 | Pollen 2 | Pollen 3 | Pollen 4 | Pollen 5 |
| Genus |  |  |  |  |  |
| Common Name |  |  |  |  |  |
| Shape |  |  |  |  |  |
| Plant Odor |  |  |  |  |  |
| Preferred Habitat |  |  |  |  |  |

**Key Information**

**Genus:** Helianthus, Lilium, Oenothera, Picea, Typha

**Common Name:** Cattail, Lily, Primrose, Spruce, Sunflower

**Shape:** Clustered group of four, Mickey Mouse head, Round and spiky, Triangle with rounded edges, Wrinkly oval

**Plant Odor:** None, Cloves, Honey, Lemony, Piney

**Preferred Habitat:** Forests, Marshes, Meadows, Prairies, Valleys

**Clues:**

Lilium is on one of the ends

Primrose smells like lemon

Mickey Mouse is on the right side of the Cattail

The Sunflower is left of Typha

Picea prefers streamsides in mountain valleys

Cattails are found in marshes

The Triangle shape is between the Piney scent and the Lily, in that order

Typha has no scent

Helianthus pollen is spiky

The Lemon scent is just left of Lilium

Spruce is between Typha and Primrose, in that order

The Clove scent is on the right side of the Meadow dweller

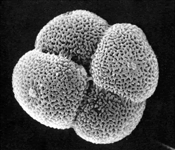
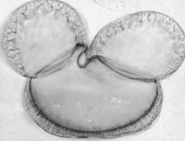
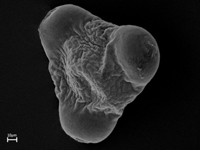
Prairies sometimes smell of Honey

Oenothera is on the right side of Spruce

**Pollen Zebra Puzzle Key**

**Overview:**

You find the pollen images Persephone told you about from past camps but realize the IDs have been scrambled by someone. The culprit decided to leave some clues behind for you – how thoughtful. Your mission is to correctly assign the 5 categories –genus, common name, shape, plant odor, and preferred habitat –to the right pollen image using the clues below. Good luck and remember, Persephone is counting on you!

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Pollen 1 | Pollen 2 | Pollen 3 | Pollen 4 | Pollen 5 |
| Genus | Helianthus | Typha | Picea | Oenothera | Lilium |
| Common Name | Sunflower | Cattail | Spruce | Primrose | Lily |
| Shape | Round and spiky | Clustered group of four | Mickey Mouse head | Triangle with rounded edges | Wrinkly oval |
| Plant Odor | Honey | None | Piney | Lemon | Cloves |
| Preferred Habitat | Prairies | Marshes | Valleys | Meadow | Forests |

**Key Information**

**Genus:** Helianthus, Lilium, Oenothera, Picea, Typha

**Common Name:** Cattail, Lily, Primrose, Spruce, Sunflower

**Shape:** Clustered group of four, Mickey Mouse head, Round and spiky, Triangle with rounded edges, Wrinkly oval

**Plant Odor:** None, Cloves, Honey, Lemony, Piney

**Preferred Habitat:** Forests, Marshes, Meadows, Prairies, Valleys

**Clues:**

Lilium is on one of the ends

Primrose smells like lemon

Mickey Mouse is on the right side of the Cattail

The Sunflower is left of Typha

Picea prefers streamsides in mountain valleys

Cattails are found in marshes

The Triangle shape is between the Piney scent and the Lily, in that order

Typha has no scent

Helianthus pollen is spiky

The Lemon scent is just left of Lilium

Spruce is between Typha and Primrose, in that order

The Clove scent is on the right side of the Meadow dweller

Prairies sometimes smell of Honey

Oenothera is on the right side of Spruce