

Seeds and Plants

The background of the slide is a light green color with a subtle, stylized pattern of overlapping leaves. The leaves are depicted in various shades of green, creating a sense of depth and texture. The overall aesthetic is clean and natural, fitting the theme of the presentation.

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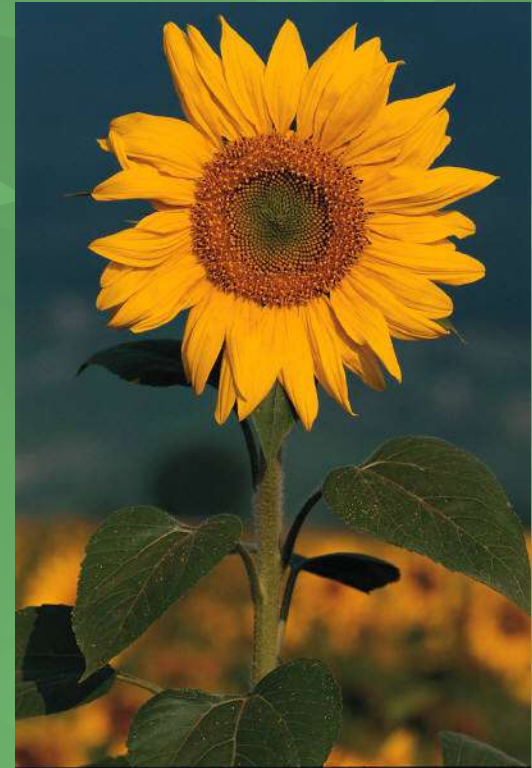
Goal

■ My goal is to help first grade students understand how the seed starts a new plant; stages, parts of the plant and their jobs, and what we eat.



Seeds contain new plants

- A seed is the start of a new plant
- They have different shapes, sizes and colors
- Flowers make seeds
- Covered in a seed coat to protect and keep tiny leaves and root inside
- Contains food for the new plant





■ seeds travel

- seeds stick to socks
- stick to animal fur
- seeds blow in the wind

■ seeds to grow need:

- Soil
- Water
- Sunlight
- Seeds are planted to grow in the gardens

Plants' Stages

■ Stage 1

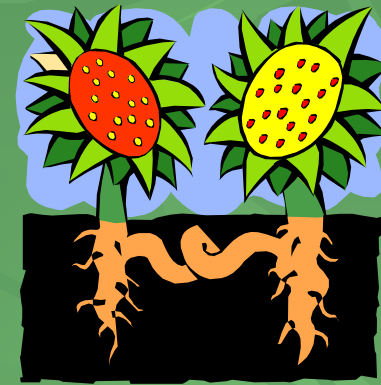
- Germ grows inside seed

■ Stage 2

- Plant shoots up from germ
- Roots develop down from germ

■ Stage 3

- Leaves develop
- Roots grow



■ Stage 4

■ Flower buds grow

■ Stage 5

■ Full-grown plant

■ Leaves, stems,
flowers and roots



Plant Parts

■ Stems

- Have little tubes that carry water and food to the rest of the plant
- Hold up leaves and flowers of the plant
- Grass, flowers, and vines have soft stems



■ Roots

- Collect water and minerals for the plant
- They hold the plant in the ground
- Some plants store food in the roots



■ Leaves

- Make food for the plant
- Green leaves + air + sunlight = plant food



■ Flowers

- Flowers are many sizes, colors, and shapes
- Make seeds
- The seeds grow into new plants



Kinds of Plants

- There are **trees**.

- Parts of the tree

- Roots

- Trunk (is the tree's stem)

- Branch

- Leaves

- Fruit

- There are **flowers**.

- There are **bushes**.



Parts of the plants that we can eat

■ Seeds

■ Corn



■ Roots

■ Potatoes

■ Carrots



■ Leaves

■ Lettuce

■ Spinach



■ Stem

■ celery



Bibliography

■ Jo Ellen Moore, “Plants”

<http://www.evan-moor.com>

■ Planting Flowers

<http://home1.gte.net/~vze3sk9y/mellie/flowers.htm>

■ Plants

www.edhelper.com/plants.htm

Additional Resources - Worksheets

- Plants We Eat
- Favorite Flowers
- Parts of a Plant