

# The Life Cycle of an Apple Tree

Okay, let's learn about how an apple tree grows! The life cycle of an apple tree has different stages. Let's go through them step by step!

1. **Seed:** Everything starts with a seed. An apple has seeds inside it. When we plant a seed in the soil, it begins to grow.
2. **Germination:** After some time and with water and sunshine, the seed wakes up and starts to sprout. This is called germination. It pushes through the soil.
3. **Seedling:** The little plant that comes out of the seed is called a seedling. It grows leaves and needs sunshine and water to become strong.
4. **Young Tree:** As the seedling grows, it becomes a young tree. It starts to get taller and may have a few branches. It's still learning how to grow.
5. **Adult Tree:** After many years, the young tree becomes an adult apple tree. It gets big, has many branches, and starts to bloom pretty flowers.
6. **Apples:** When the flowers are done blooming, they turn into tiny apples. As time goes on, these apples grow bigger and change color. Finally, they are ready to be picked!

And that's how an apple tree grows! From a tiny seed, to a big tree that gives us yummy apples. Isn't that amazing?