Nova’s Springtime Science Discovery!

Get ready to explore! Join Nova the owl as we discover how the world wakes up after winter.

- **Temperature Rises: As the Earth tilts towards the Sun, the air gets warmer, helping seeds wake up from their winter sleep.**
- **The Return of Leaves: Deciduous trees, which lost their leaves in fall, begin to grow fresh green buds as the sap starts to flow again.**
- **Animal Activity: Many animals end their hibernation or return from migration, making spring a very busy time for wildlife.**
- **New Life: Spring is a time for birth; you might spot lambs in the fields or baby birds hatching in nests.**
- **Pollination Power: As flowers open, busy insects like bees start moving pollen from plant to plant, which helps new seeds to grow.**

> *Did you know? Did you know? During the Spring Equinox, the amount of daylight and darkness is almost exactly the same all over the world! As the days get longer, plants have more sunlight to make food, which is why we see so many new flowers blooming in March, April, and May.*

Key vocabulary: Germination · Photosynthesis · Deciduous · Lifecycle · Equinox · Pollination