

Nova's Amazing Autumn Science Guide

Step into the season! Discover how nature gets ready for winter with Nova the Owl.

- **Deciduous trees shed their leaves in autumn to save energy during the colder months.**
- **As the temperature drops, many animals begin to gather extra food or find a safe place to sleep for a long time.**
- **Some birds fly to warmer countries to find food, which is called migration.**
- **The days become shorter in autumn because the Earth is tilting away from the sun.**
- **Fungi and mushrooms grow quickly in the damp, cool autumn air.**

Did you know? Did you know? Trees change colour because they stop making chlorophyll, which is the green stuff they use to make food from sunlight. Without it, the hidden reds and oranges of the leaves finally show through!

Key vocabulary: deciduous · chlorophyll · hibernate · migration · temperature