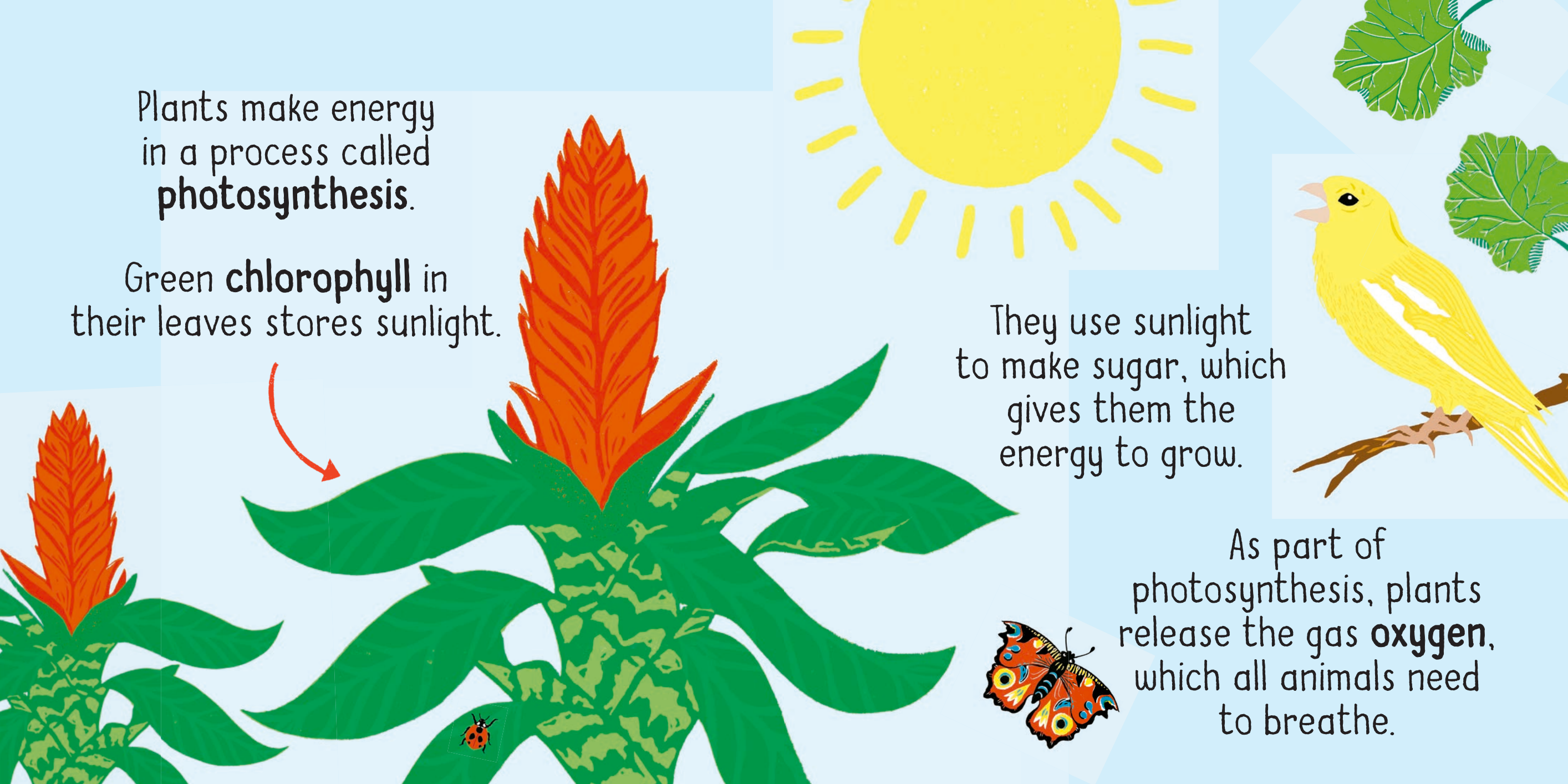


Plants make energy
in a process called
photosynthesis.

Green **chlorophyll** in
their leaves stores sunlight.

They use sunlight
to make sugar, which
gives them the
energy to grow.

As part of
photosynthesis, plants
release the gas **oxygen**,
which all animals need
to breathe.



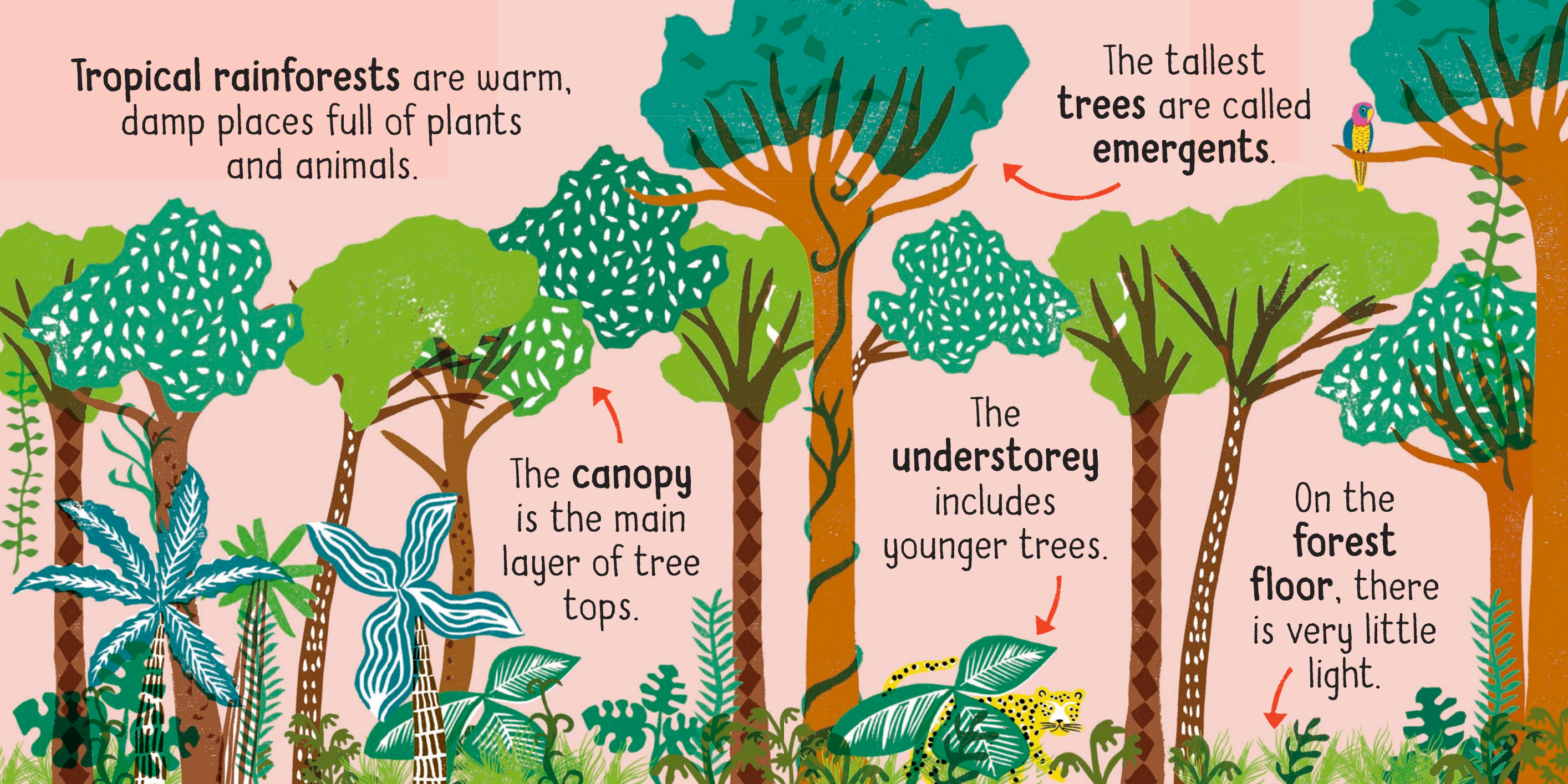
Tropical rainforests are warm, damp places full of plants and animals.

The tallest **trees** are called **emergents**.

The **canopy** is the main layer of tree tops.

The **understorey** includes younger trees.

On the **forest floor**, there is very little light.



People cannot live without plants.

We eat fruit,
such as **apples**.

And **vegetables**,
such as **spinach**
or **carrots**.

We make bread
from **wheat**,
a type of **grass**.

We use plants to make
clothes, furniture, buildings,
and even medicine.

Plants
make the oxygen
we breathe.
And they make us
feel good!

