

Amazing Science Facts

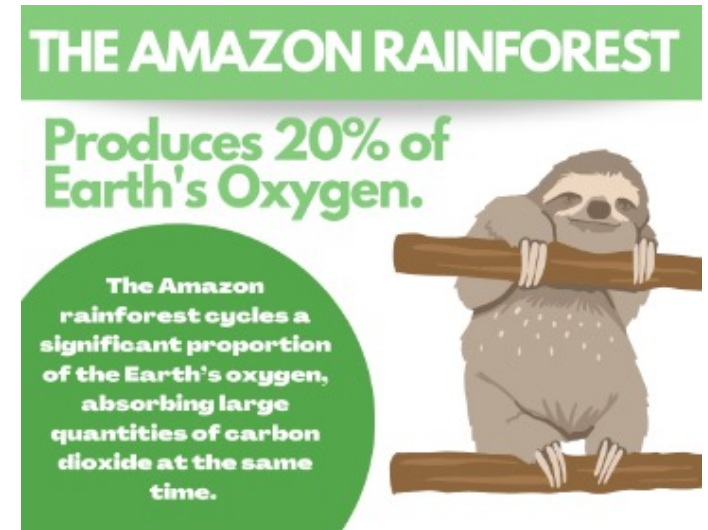
Part 1

- ✓ Includes 50 Science Posters
- ✓ Each Poster is 8.5"x11"
- ✓ Posters can be printed and put up around the room or used as a discussion starter each day
- ✓ Each question is fun, insightful, and leads to discussion
- ✓ Images are in PDF and Google Format



How To Use Them

- ✓ These posters can be printed or uploaded to a classroom site
- ✓ They can be used as a weekly discussion starter
- ✓ Includes facts from each branch of science
- ✓ Great conversation starter and/or way to introduce a new topic

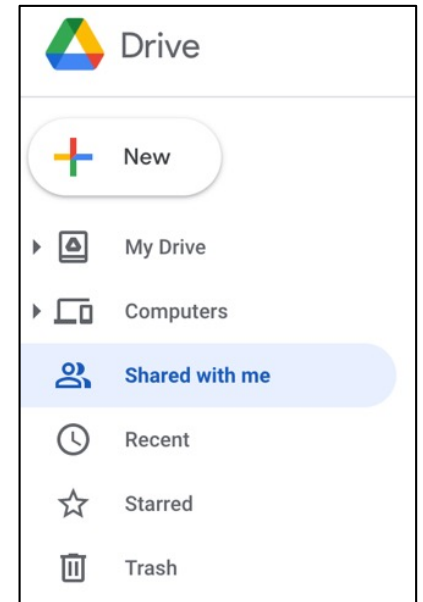


Example: This poster can be used as an introduction to ecology and rainforests.



Instructions For Adding To Your Google Drive

- Sign into your Google Account
- Click the link included in your purchase
- The poster images will automatically be placed in your 'Shared with me' folder inside your Google Drive
- You can download the files from there to your computer or leave them in your 'Shared with me' drive
- Whenever files are updated, they will automatically be updated in your folder



Science Facts

THE AMAZON RAINFOREST

Produces 20% of Earth's Oxygen.

The Amazon rainforest cycles a significant proportion of the Earth's oxygen, absorbing large quantities of carbon dioxide at the same time.



POLAR BEARS

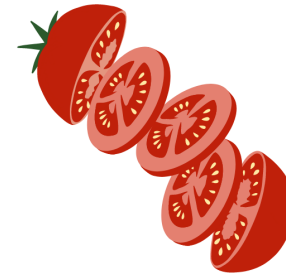
Are nearly undetectable BY INFRARED CAMERAS.

Thermal cameras detect the heat lost by a subject as infrared, but polar bears are experts at conserving heat. The bears keep warm due to a thick layer of blubber under the skin.



TOMATOES

have more genes than humans.



Plant geneticists have discovered that the tomato contains **31,760 genes** – that's **7,000 more genes** than a human being!

DOGS HAVE TWO DIFFERENT AIR PASSAGES

One for breathing, and one for smelling.

This allows them to store scents in their nose, even while they are exhaling.



IT'S IMPOSSIBLE

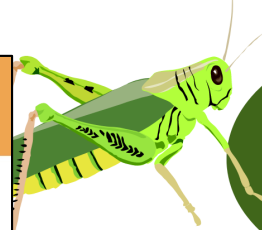
to burp in space.



When you burp on Earth, gravity keeps down the solids and liquid, so only the gas escapes. Without gravity, the gas cannot separate from the liquids and solids, so burping would turn into puking.

GRASSHOPPERS

have ears in their bellies



the grasshopper sound detector is a thin membrane called a tympanum. The tympanum is covered and protected by their wings

LAUGH
ickle them.

rats enjoy getting tickled, and they let out tiny high-pitched rat giggles.

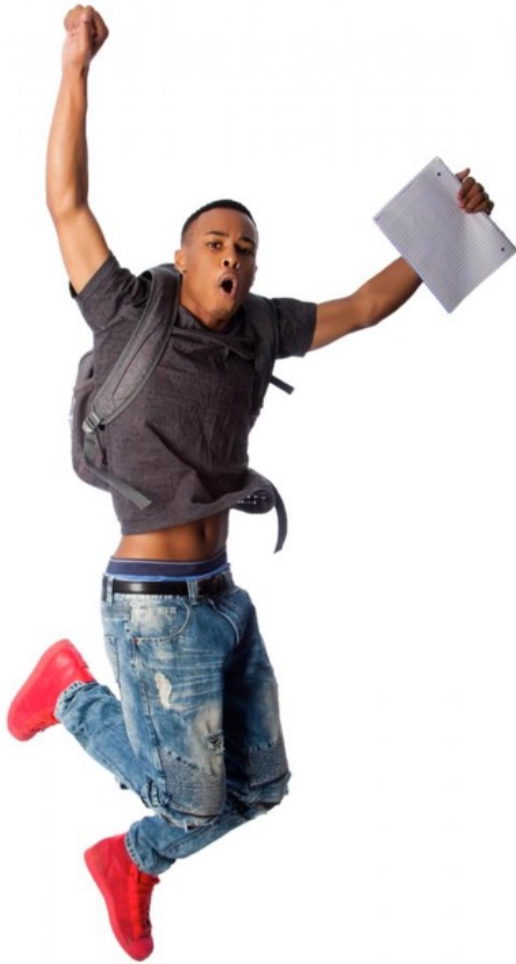


Great Conversation Starter



TWF

Helps With Student Understanding



TWF