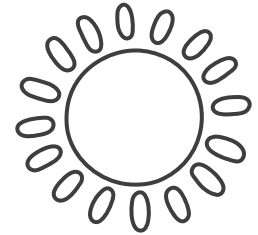




# Rainbow Facts

## 15 Facts about rainbows!

A rainbow is a multicolored arc that forms in the sky after it rains.

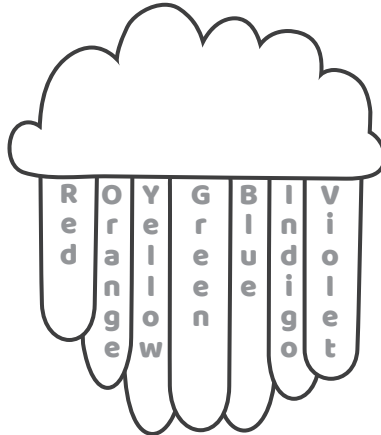


Rainbows happen when it's raining in one part of the sky and it's sunny in another.

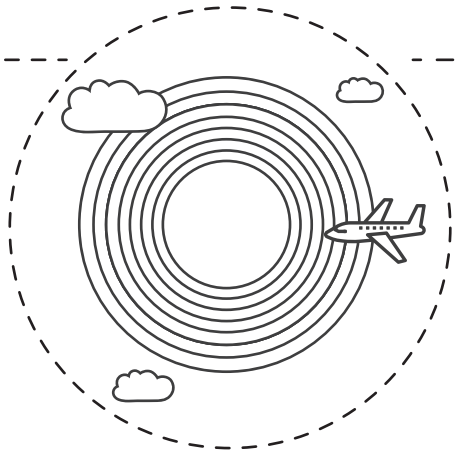
Rainbows are created when sunlight shines through the water droplets; this light is bent and reflected like a reflection in a mirror, and that forms a beautiful rainbow!



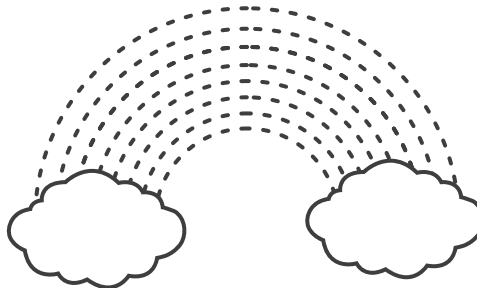
Rainbows have seven colors:



Rainbows don't happen in the winter because raindrops freeze into snowflakes so fewer raindrops fall.



On the ground, we can only see a semi-circle rainbow but if you look at it from an airplane, you can see a rainbow in a complete circle.



You cannot touch a rainbow: it has no physical appearance!

Earth is the only planet in the solar system where rainbows are possible.

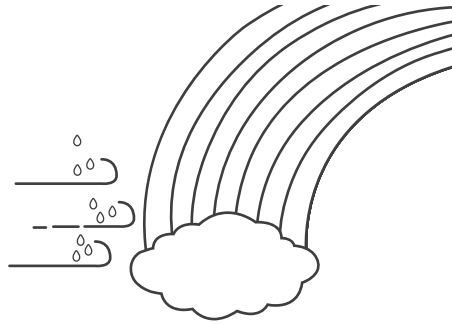
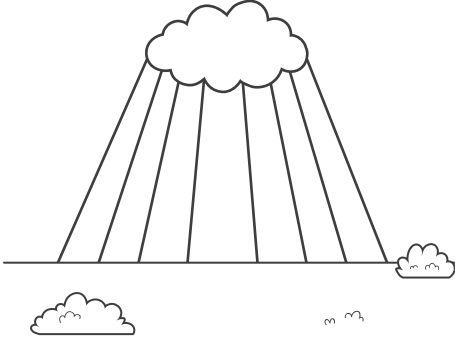




# Rainbow Facts

15 Facts about rainbows!

According to Greek mythology, the rainbow is a bridge between heaven and earth.

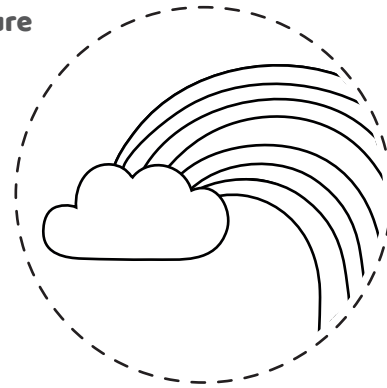
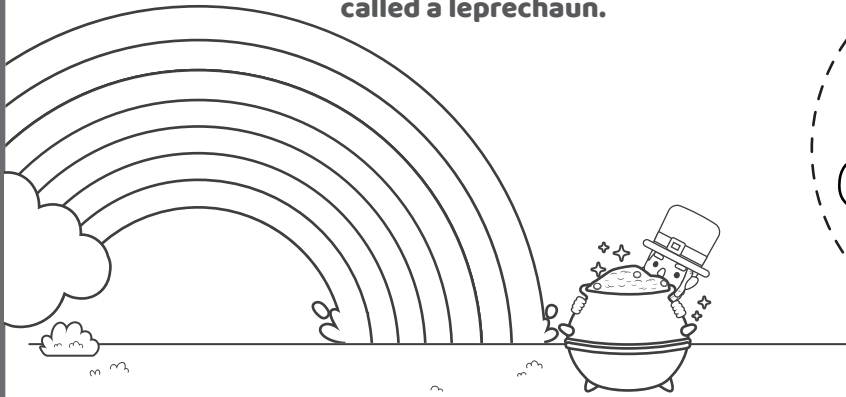


Rainbows can be seen not just in the rain but also in the mist, spray, fog, and dew.

The state of Hawaii has the most rainbows on the planet.

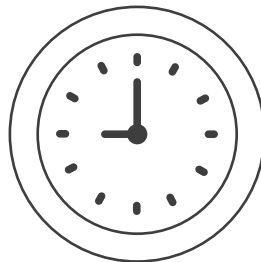


There is an Irish legend that says there's a pot of gold at the end of a rainbow, guarded by a mythological creature called a leprechaun.

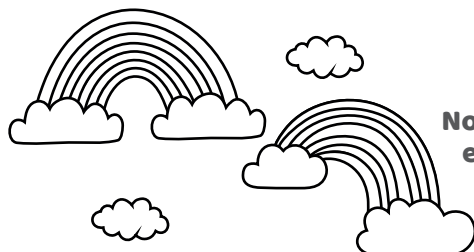
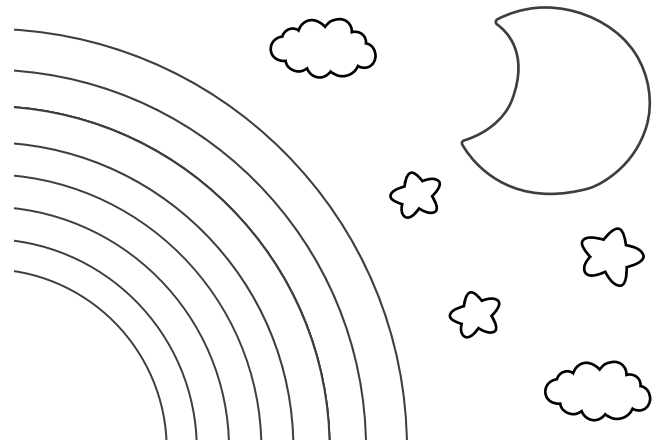


You can never get to the end of a rainbow.

The longest observed rainbow lasted for nearly 9 hours



**Bonus!**  
The moon can also create rainbows, they're called moonbows!



No two people see the exact same rainbow!