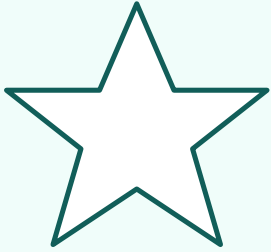


Venus

4th Grade

Earth's near-twin in size, under a crushing blanket of carbon dioxide.



Earth's near-twin in size, wrapped in a crushing atmosphere of carbon dioxide that traps heat.

ORDER
2nd

DAY
243 Earth days

YEAR
225 Earth days

MOONS
0

- The hottest planet — about 465°C, hotter than Mercury.
- Thick clouds of sulfuric acid hide the surface completely.
- It spins backwards compared with almost every other planet.
- A day on Venus is longer than its year.
- Surface pressure would crush a submarine.

LOOK FOR IT

The brightest thing in the sky after the Sun and Moon — the 'morning star'.

A "day" is one spin. A "year" is one trip round the Sun. On Venus they are nothing like ours.