

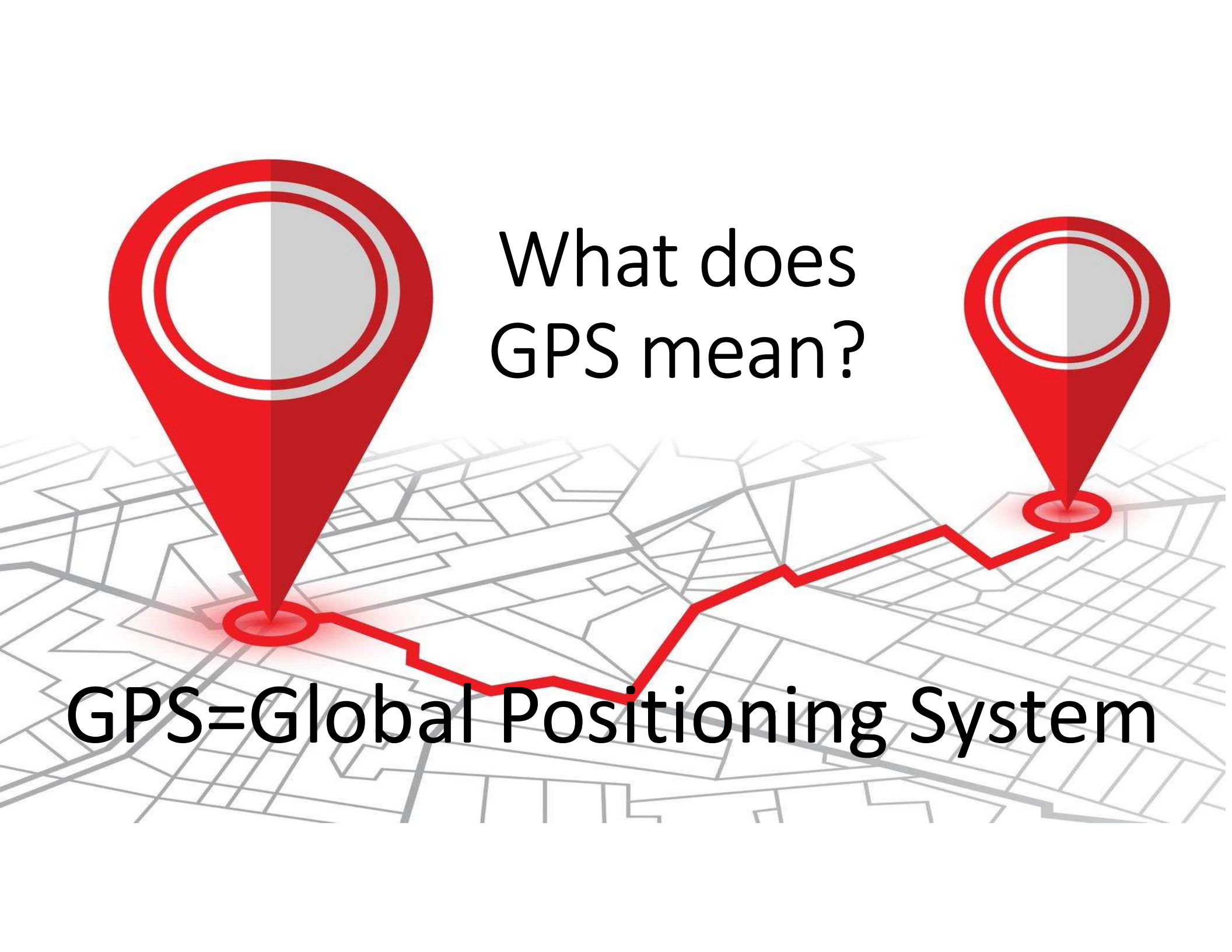
GPS



St' Primary School of Cyprus

2022 - 2023

GPS

The background features a light gray grid representing a city street map. A thick red line traces a path between two red location pins. Each pin is a teardrop shape with a circular top containing a white-to-gray gradient. The path starts at the left pin, moves down and right, then up and right, then down and right, then up and right, and finally down and right to the second pin.

What does
GPS mean?

GPS=Global Positioning System



The need for positioning

Ancient positioning systems



Constellation
for sailing



Wind rose

Various Method for Navigations



The image shows a stylized representation of the GPS system. Four purple satellites with gold-colored bodies are orbiting the Earth. Each satellite has a colored cone of light (brown, green, purple, and teal) extending downwards towards the Earth's surface. The Earth is shown as a curved horizon with blue oceans and brown/green landmasses. A small grey car is positioned on the ground, with red lines connecting it to the satellites, symbolizing signal reception. The background is black.

When did GPS come on the scene?

GPS first came on the scene in the early 1960s in the United States as a form of satellite navigation experiments to monitor submarines carrying military missiles. Proven to be a success, the satellites were able to provide a pinpoint location of the submarines in a matter of minutes.

GPS can tell you
where you are!



How did GPS change the world?



How did GPS change the world?

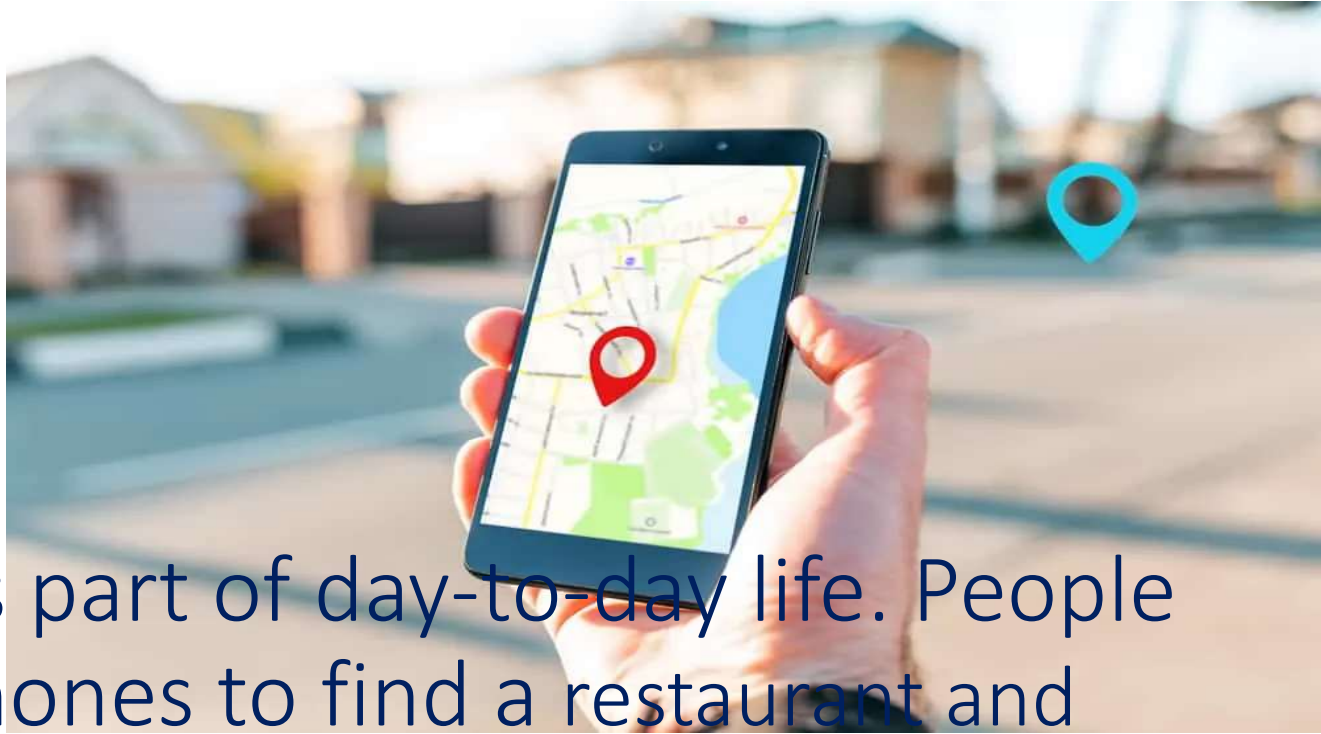
GPS Tracking has changed the way we do a lot of things.

It has changed the way we communicate with people and devices. Allowed for the digital mapping and navigational revolution. It has helped people, companies, and governments with business and logistical management.



Is GPS useful?

GPS technology is part of day-to-day life. People use their smartphones to find a restaurant and protect their possessions with a GPS tracker. However, some products such as in-car GPS units are becoming less popular. With technology developing all the time, it's uncertain what the future will hold.



Uses of GPS

- Find Nearest Shop
- Find Schools
- Find Your Way Home
- Help You Avoid Traffic
- Track Stolen Phone
- Preventing Car Theft

