

Ethics, legal & environment

Unit 8 deals with a range of wider issues about computing.

Questions will focus on:

- Ethical
- Environmental
- Legal

Ethics, legal & environment

“In your answer you should consider any legal, ethical and environmental issues related to...”

- Cyber security and hacking
- Mobile technologies and wireless networking
- Cloud storage
- Wearable technologies
- Computer based implants
- Autonomous vehicles

Ethics, legal & environment

- **Ethical - people and society**

- Where are our devices made? By whom? In what conditions
- Who should have access to our data? When? Under what conditions?
- How important is privacy?
- Is hacking ever a good thing?
- What choices should self-driving cars make?

- **Environmental**

- What impact do computers have on atmospheric pollution?
- Where does the energy come from?
- Where do the minerals come from? What impacts does their extraction have on the environment?

- **Legal**

- What does the law allow us to do?
- How does it protect us?

Ethics, legal & environment

“Ordinary citizens normally value their privacy”

Ethics, legal & environment

“People may not like it when governments or security services have too much access to private data”

Ethics, legal & environment

“Governments and security services often argue that they cannot keep their citizens safe from terrorism and other attacks unless they have access to private data”

Tracking devices

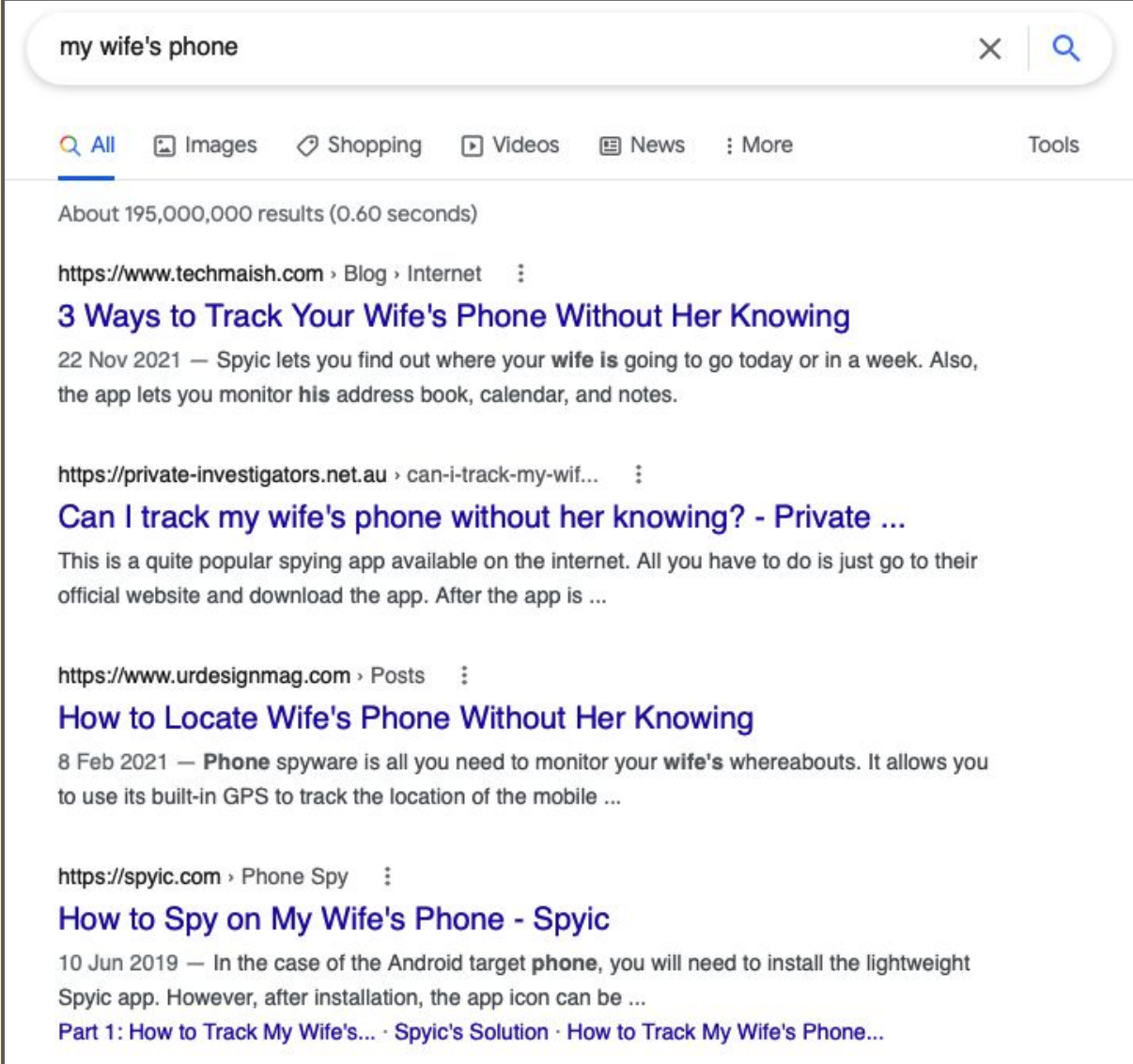


Is it OK if I track my kid's phones?

What about my wife's? My mother's?



Tracking devices



my wife's phone

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3 Ways to Track Your Wife's Phone Without Her Knowing

22 Nov 2021 — Spyc lets you find out where your **wife is** going to go today or in a week. Also, the app lets you monitor **his** address book, calendar, and notes.

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This is a quite popular spying app available on the internet. All you have to do is just go to their official website and download the app. After the app is ...

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How to Locate Wife's Phone Without Her Knowing

8 Feb 2021 — **Phone** spyware is all you need to monitor your **wife's** whereabouts. It allows you to use its built-in GPS to track the location of the mobile ...

<https://spyc.com> › Phone Spy

How to Spy on My Wife's Phone - Spyc

10 Jun 2019 — In the case of the Android target **phone**, you will need to install the lightweight Spyc app. However, after installation, the app icon can be ...

Part 1: How to Track My Wife's... · Spyc's Solution · How to Track My Wife's Phone...

Tracking devices



Tracking devices



Bloomingdale IL. Police Department

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Apple AirTags

In 2021, Apple launched a new product called "AirTags" that are being used as an easy way to keep track of those personal things that we are normally misplacing like keys, purses and backpacks. But, there have been several recent incidents in neighboring towns where reports have been made about the AirTags being misused as tracking devices.

AirTags have a legitimate use to consumers, but If you come across an AirTag and suspect you are being tracked or stalked, please contact the Police Department and report it immediately..



Tracking devices

Apple AirTags - 'A perfect tool for stalking'

By James Clayton & Jasmin Dyer
BBC News

🕒 20 January 2022



Bloomington IL. Police Department

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Biometric fingerprints

Your passport probably has a biometric data chip in it.

What data is stored?

How does the passport work?

Why is this done?

How is the data protected?

