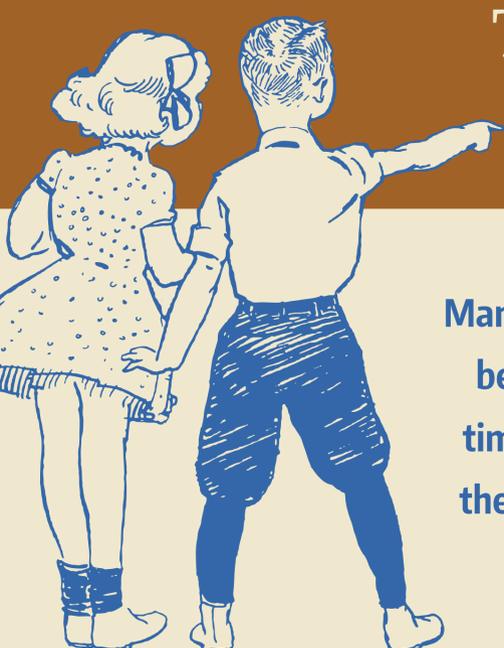


Today's Predictions for Tomorrow's Internet



Many people in the 50s and 60s thought we would be piloting our own personal flying cars by the time we reached the 2000s. Sorry, that just isn't the reality. But, here are our modest predictions for the internet of the future.

Driverless Cars & GPS Navigation

"Look, Ma! No hands!"

PROS:

- Algorithms will solve traffic congestion.
- Less traffic congestion equals less pollution because cars aren't on the roads for as long.
- Fewer accidents. Fewer fatalities. Cheaper insurance.



SECURITY CONCERN

GPS Spoofing could be used to redirect autonomous cars or delivery vehicles.

Virtual Reality & Holograms



"Party in the cloud?"

PROS:

- Families can virtually 'visit' relatives on the other sides of the globe.
- Patients can see a doctor or counselor for a virtual consultation.
- Individuals that are paralyzed or homebound can experience other places.
- Remote learning and online education becomes more immersive.

SECURITY CONCERN

Addiction to virtual reality could lead to a disconnect from actual reality.

Universal Internet

PROS:

- A fully connected world.
- Information freely distributed.
- Quality of global education significantly improves.

"Hey, did you know..."



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A fully connected world means a massive attack surface for cybercriminals.

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Wearables Become Implants

"Forgetting your wallet is no longer an excuse."



PROS:

- All of our information will be stored on implanted RFID chips.
- These would be harder to lose, unlike a badge or credit card.
- They allow for purchases, opening of locked doors and devices with wave of hand.
- Will utilize multi-factor identification based on biometrics.

SECURITY CONCERN

There is a new source of identity theft: hackable humans.

The Future of PII

"Two! How will we ever tell them apart? Oh yes, the Personal Identity Chip!"

PROS:

- PII (personally identifiable information) is no longer valuable to criminals.
- All your information is stored in a universal database.
- No more filling out redundant forms because all your data will be accessed through your implanted chip.



SECURITY CONCERNS

The end of anonymity. Everything you have ever done is data.