

## COMPUTERS IN 2030

Future computers **will be** faster than today's computers and smaller than a deck of cards.

Perhaps they **will become** the size of coins.

"Smart" or artificial intelligence features like expert intelligence, neural network pattern recognition features, or natural language capabilities **will be offered** to the users.

Users **will be allowed** to interact with different systems, and large amounts of information **will be processed** from a variety of sources: fax, e-mail, Internet, and telephone.

Nano-technology **will be implemented**,  
There **will be** very small computers that you **will swallow** inside a pill.

In the future, wearables **will be built** into the fabric of clothing.  
Garments **will be made** of conductive and nonconductive textiles.  
Ordinary fabric **will be connected** to electronic components to add functionality.

Wearable computers **will allow** users to keep their hands free at all times.  
The units **will have** several components:  
camera, touch panel, screen, wrist-mounted keyboard, head-worn display, and so forth;  
they **will work** together to bring technology to situational and environmental problems.

Those **will be** the computers in 2030!

### ANSWER THE FOLLOWING QUESTIONS

1. How small will the computers be?

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2. What features will the users be offered?

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3. Will users be allowed to interact with only one kind of system?

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4. What sources will information be processed from?

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5. Will nano-technology be implemented?

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6. How will wearables be built?

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7. What material will garments be made of?

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8. What components will the wearable computers have?

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## VOCABULARY

Repeat the following words

Allow

Allowed

Bring

Built

Camera

Capabilities

Clothing

Conductive

Connected

Environmental

Fabric

Faster

Feature

Functionality

Garment

Head-worn display

Implemented

Inside

Large

Made

Nano-technology

Natural language

Neural network pattern

Nonconductive

Offered

Processed

Screen

Size

Smaller

So forth

Sources

Swallow

Textile

Together

Touch panel

Wearable

Work

Wrist-mounted keyboard