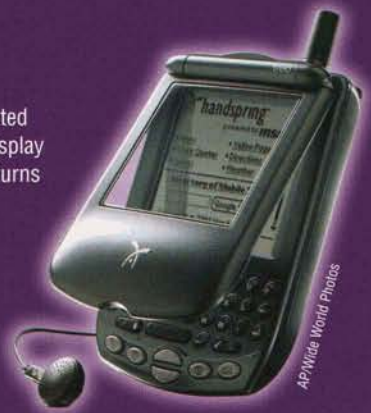




Itsuo Inouye/AP/Wide World Photos

← In November, stargazers are treated to a spectacular shooting star display as the Leonid meteor shower returns after a 33-year absence.

→ Combination PDAs and cellular phones take portable communication to the next level of convenience.



AP/Wide World Photos

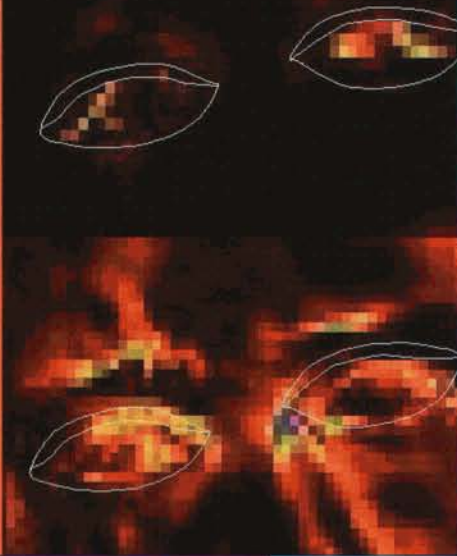
↓ American surgeons in New York perform the first remote control surgery. Signals sent through fiber-optic lines enable robotic surgical arms to operate on a gallbladder patient in France.



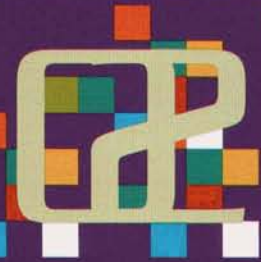
France Telecom/ROAD/APP

← Researchers at the Mayo Clinic in Rochester, Minnesota, unveil a new technology that uses facial heat patterns to detect lying. Blood flows to the face when a person lies, causing dramatic changes in heat patterns.

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Sci-Tech



Dr. Yorgas Nikas, SPL/Photo Researchers, Inc.

↑ Scientists at Massachusetts General Hospital discover that beauty triggers a brain response in men that is similar to reactions to cocaine and money.

← President Bush approves stem cell research, but only on cells already extracted. The research is highly controversial because extracting the cells kills human embryos.



Bruce Bedford/AP/Wide World Photos

↑ Winter weather buffs are left out in the heat as Americans experience record warm temperatures across the country in December and January.

→ Scientists report that vast fields of carbon dioxide ice are eroding from the poles of Mars. Over time, this could possibly prompt the return of water to the Red Planet.

AP/Wide World Photos

