Reports of advances in embryology are misinterpreted as "human

cloning," creating a brief sensation in November. Although Human Genome Project scientists are optimistic about learning to treat single-gene diseases, like cystic fibrosis and sickle cell anemia, science does not have the ability to design superior beings or perfect children, as people feared. Mathematician Andrew Wiles of Princeton University reports in June that he has found a proof of Fermat's last theorem, a problem whose solution had eluded scholars since 1637.

Denise Applewhite, Sygma

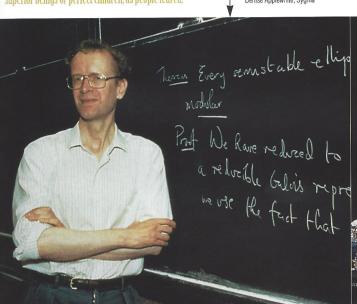
Astronaut Jeffrey A.
Hoffman adjusts a camera
installed in December to
correct an optical defect
in the orbiting Hubble
Space Telescope.

NASA

SWOON

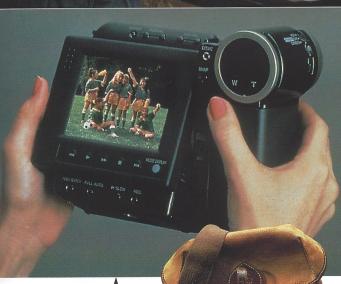
Ground contact with the Mars Observer is lost in August, shortly before the spacecraft reaches Mars. Though suspicion falls on faulty controls in the spacecraft's computer, scientists aren't certain what caused it to fail.

IASA









Apple Computer introduces the handheld personal computer,

Newton MessagePad, hyping it as technology for "the new mobile society." The electronic diary can send faxes and turn handwritten notes into printed messages.

MARK

Apple Computer, Inc.



Eight scientists who spent two years in a sealed, self-contained environment called Biosphere 2 emerge from isolation in September.

I.M.E./Sipa Press

BIOE 2

Whirlpool builds an environmentally

friendly fridge that doesn't use polluting chlorofluorocarbons (CFCs). It uses up to 50% less energy and saves up to \$600 over a typical 20-year life. Models will sell in 1994 for about \$1,400.

The point-and-shoot camcorder arrives with Sony's new Viewcam, in Hi-8 format with stereo sound, 4-inch color LCD screen, image stabilization, still and strobe effects. Viewcam and the even smaller Handycam allow you to film without lifting the

camera to the eye.

Sharp Electronics Co.