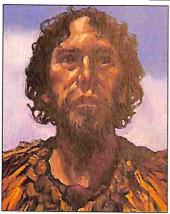
THE WHAT'S NEW MAGAZINE

Popular Science

FEBRUARY 1993 Founded in 1872/Vol. 242, No. 2

COVER STORY



Who was the Iceman?

A frozen corpse found in a glacier in the southern Alps is the oldest intact human body ever discovered. Scientists around the world are now studying the Iceman and his surprisingly sophisticated clothing and tools for clues about how people lived 5,300 years ago.

WHAT'S NEW.....8

SCIENCE AND TECHNOLOGY

Science newsfront	19
Who was the Iceman?	
The lightning stalker	
The light stuff	

The lightning stalker

Most of us fear and avoid lightning—and for good reason. Warren Faidley, the world's preeminent lightning photographer, makes a career of pursuing this beautiful but deadly phenomenon. Here's how Faidley does it—and how you can too.



COMPUTERS AND ELECTRONICS

Electronics newsfront	28
Dazzling shows debut new aud	dio
and video	29
High-energy batteries	6 4

third

76

The promise of aluminum

Slicing hundreds of pounds from today's cars is the key to delivering both exceptional performance and efficiency. Ford unveils an aluminum concept car that shaves a third of the weight from its Taurus/Sable chassis.

CARS AND DRIVING

Automotive newsfront	35
The promise of aluminum:	
The 50-mpg family sedan	76
Car test: 4-pickup showdown	83

Slow going for smart homes

If these houses are so smart, why aren't they here yet? In spite of years of costly research and development by industry heavyweights, the home automation revolution is nowhere in sight.



HOME PRODUCTS AND TECHNOLOGY

Home newsfront	41	
Fireplaces: burning better	42	
Slow going for smart homes	60	

ADDITIONAL FEATURES

From the editor	4
Readers talk back	6
Product information	106
Looking back	114

COVER ILLUSTRATION BY MARK ZUG

