The Weekly Newsmagazine of Science Ozone: Lost in the Clouds?



This Christmas share **STENCE NEWS** with your friends. They will appreciate the opportunity to learn about new scientific developments and discoveries that can affect their lives, their jobs, their future. And in this day of changing social directions, they will especially appreciate the perspective **STENCE NEWS** gives to the issues involving science and society.

Why? Because it is planned for people on the go. It reports key developments clearly, accurately, concisely — in about an hour's reading time a week. For someone with no more than an hour to spare, **SIENCE NEWS** is a reliable summary of important news. For the reader with more leisure, it is a guide to subjects worth pursuing in more detail in other scientific journals.

SPECIAL CHRISTMAS SAVINGS!

Your first gift subscription of **SIENE NEWS** is \$34.50. Each additional one-year subscription is only \$29.00 — and you may include your own renewal or new subscription at this money-saving rate.

SEND YOUR GIFT ORDERS NOW!

Use the convenient postage-paid reply card opposite this message. Or, if someone else has already used it, fill in the order form at the right and mail it today.

Wrap up the latest news in science under your tree with a gift of SIENCE NEVS.

siewe news is the ideal gift for busy executives, professional people, scientists in search of an overview of all major fields of science, science teachers and students.

SCIENCE NEWS 231 W. Center Street	Marion, Ohio 433	05				
Please enter the following STEKE NV6 Christmas Gift Subscription: One subscription for \$34.50						
						Name
Address						
City	State	Zip				
Each additional subs	cription \$29.00 (sa	ve \$5.50 each)				
Name	(Please print)					
Address						
City	State	Zip				
Name	(Please print)					
Address						
City	State	Zip				
My name and address as Donor is:						
Name	(Please print)					
Address						
City	State	Zip				
(If more gifts are desired,						
☐ Send gift announceme						
	ch my total subscription					
Foreign postage \$6.00 ad						



Before the Indians

By Björn Kurtén

Illustrated by Margaret Lambert and Hubert Pepper

Before the Indians is a vivid panorama of vertebrate animal life as it unfolded during the more than three million years before the entrance of humans into the New World. In these pages, world renowned paleontologist Kurtén spans the periods before, during and after the onset of the glacial age. He explains how scientists can reconstruct what the plants, animals, climate and physical environment were like, and

gives clear explications of radiometric

dating, evolutionary models and interpretation of rock formations. While his account is detailed and scientifically precise, it is written in a popular style especially for the general reader. Nearly six dozen drawings and paintings strikingly portray some of the more unusual creatures and landscapes of the continent at that time. — from the publisher

Columbia Univ. Press, 1988, 158 pages, 103/4" x 81/2", hardcover, \$29.95

Washington, DC	oks 1719 N Street, NW
Please sendinclude a check p \$29.95 plus \$2.00	copy(ies) of Before the Indians. I payable to Science News Books for postage and handling (total \$31.95) mestic orders only.
Address	
Address	

The Cave of Lascaux can be yours for only \$2.95 as your introduction to the Natural Science Book Club You simply agree to buy 3 more books—at handsome discounts—within the next 12 months. \$45.00 value

For more than 17,000 years, they remained hidden. Then, one momentous day in 1940, two villagers stumbled upon the prehistoric cave paintings of

Unfortunately, after 170 centuries in the dark, the Lascaux paintings were on view for a mere 23 years. Deterioration of the paintings has forced the cave's closure since 1963. But now, The Cave of Lascaux reveals the rich, artistic and historical treasure of the cave-and takes you on a guided tour. You can examine these magnificent works of art when you order The Cave of Lascaux: The Final Photographs for just \$2.95.

Lavishly illustrated and featuring 100 color plates, The Cave of Lascaux brings the majesty and mystery of these ancient cave paintings to life. Author Mario Ruspoli presents a thorough, in-triguing view of the civilization and era that produced these remarkable works.

The Natural Science Book Club is a unique book club devoted to bringing you exciting, refreshingly different books on all areas of the natural sciences. From the life story of early man to the death of the solar system ... all the wonders of the natural world are revealed to members of the Natural Science Book Club.

MEMBERSHIP BENEFITS • In addition to getting MEMBERSHIP BENEFITS • In addition to getting The Cave of Lascaux for only \$2.95 when you join, you keep saving substantially on the books you buy. • Also, you will immediately become eligible to participate in our Bonus Book Plan, with savings of 65% off the publishers' prices. • At 3-4 week intervals (16 times per year), you will receive the Natural Science Book Club News, describing the coming Main Selection and Alternate Selections, together with a dated reply card. • If you want the Main Selection, do nothing, and it will be sent to you automatically. • If you prefer another selection, or no book at all, simply indicate your choice on the card and return it by the date specified. • You will card and return it by the date specified. • You will have at least 10 days to decide. If, because of late mail delivery of the News, you should receive a book you do not want, we guarantee return post-

Natural Science Book Club Riverside, New Jersey 08075

Please accept my application for trial membership and send me The Cave of Lascaux (37362) billing me only \$2.95, plus shipping and handling. I agree to purchase at least three additions are trial to the care of tional Selections or Alternates over the next 12 months. Savings range up to 30% and occasionally even more. My membership is cancelsionally even more. My membership is cancerable any time after I buy these three additional books. A shipping and handling charge is added to all shipments.

No-Risk Guarantee: If I am not satisfied—for

any reason—I may return The Cave of Lascaux within 10 days. My membership will be canceled and I will owe nothing

	celed, and I will o	we nothing.	
1	Name		
	Address		Apt
	City		
StateZip (Books purchased for professional purpo may be a tax-deductible expense. Offer go in Continental U.S. and Canada only. Pri slightly higher in Canada.)			
1	4-BW8	Science Ne	ws 10/15/88