

may have been created en route (created with appearance of age).

1192 _____. *Introduction to Bible-Science: Apologetics 102 Notebook—CHC* (notebook). Undated [1985]. El Cajon, Calif.: Christian Heritage College. Published course material for CHC course Apologetics 102. Consists partly of original lecture notes and outlines, and partly of reprints of articles by Niessen (from *Bible-Science Newsletter*, ICR "Impact" series, *CRSQ*, etc.). Includes refutations of old-earth theories; discussion of canopy theory (vapor or other models); starlight and age of universe; dinosaurs in the Bible; radiometric dating; cave men; Noah's Ark (rediscovery would parallel Methusaleh's death—signal the imminent Judgment); rotating earth. Creation: 4174 B.C. Flood: 2518 B.C. Niessen, though a theologian rather than a scientist, is quite familiar with all the standard ICR creation-science arguments, and this course notebook is a good summary of ICR's scientific-biblical creationism.

1193 Nilsson, Nils Heribert. *Synthetische Artbildung: Grundlinien einer exacten Biologie*. 1953. Lund, Sweden: C.W.K. Gleerup. "Synthetic Speciation." 2 vols. In German; includes a 105-page English summary. Nilsson: Ph.D.; geneticist; director of Botanical Inst. (Lund, Sweden). Strong attack on evolutionary theory; refutes gradual Darwinian evolution by mutations. "The idea of an evolution rests on pure belief." Evolutionary theory is not "an innocuous natural philosophy," but a "serious obstruction" to biological research because "everything must ultimately be forced to fit this theory"—thus precluding an "exact biology." "It may, therefore, be firmly maintained that it is not even possible to make a caricature of an evolution out of paleobiological facts. The fossil material is now so complete that . . . the lack of transitional series cannot be explained as due to the scarcity of material. The deficiencies are real, and they will never be filled." His botanical research refutes as "absolutely impossible" the idea that organisms undergo spontaneous mutations leading to new forms when acted on by natural selection; shows instead genetic stability. Mutation theory of evolution has degen-

erated into same old Lamarckism. Denies principle of gene linearity; argues that enzymes are also genes. He concluded there has been no evolution of forms at all, but stability of types, and occasional periods of catastrophic destruction followed by sudden appearance of completely new types. Advocated Hörbiger's theory (see **Bellamy**) of immense tidal waves caused by descent of successive moons. As the moon approached the earth, it became locked in stationary position, pulling air and water into huge piles, then collapsing into earth. Declaring that "Biblical deluges will occur," Nilsson resurrected **Cuvier's** theory of successive life-destroying flood catastrophes, using Hörbiger's theory as mechanism for his neo-Cuvierian interpretation. During these catastrophic periods, new organisms are created suddenly by "emication"—a drastic alteration or production of gametes. A few survive as totally new forms. Inspired by Oparin's theory of spontaneous origin of life, Nilsson argues that these gametes, of entirely new organisms, could form spontaneously and polyphyletically, out of the mix of biocatalytic substances engendered during the catastrophic episodes. "During paleobiological times whole new worlds of biota have been repeatedly synthesized." Nilsson declares that organisms such as orchids and elephants were "instantly created out of non-living material." Argues that German coal beds refute evolutionist theory of *in situ* formation—says coal formed from catastrophic flooding of materials "from all over the earth." Refutes evolutionary horse series; says the early forms have "nothing to do with the horse." Bibliog. Very widely quoted by creationists as scientifically devastating refutation of evolution.

1194 _____. *Synthetische Artbildung*. 1973. Victoria, B.C., Canada: Evolution Protest Movement. Reprint of English summary from Nilsson's 1953 book. Foreword by **G.F. Howe** and W.D. Burrowes (head of British Columbia Evolution Protest Movement—now N. Amer. Creation Mv't.). They emphasize that Nilsson scientifically demonstrated that gradual evolution has not and cannot occur. Because he was unable to conceive of special creation (or was afraid to advo-

cate it) he devised his bizarre emication theory.

1195 Noble, Barclay. *The Bible and Science in the High School Curriculum.* 1962. Unpub. thesis: Fuller Theological Seminary (Pasadena, Calif.). Fuller Theol. Sem. thesis: M.Relig.Educ. Focuses on evolution. Evolution is still not proved (though Noble does not claim that it cannot be in the future). Largely relies on **Ramm** and **ASA** views. Discusses different approaches to science education and evolution by Christians.

1196 Nolan, Frederick. *The Analogy of Revelation and Science Established in a Series of Lectures Delivered Before the Univ. of Oxford.* . . . 1833. Oxford, England: J.H. Parker. 1833 Bampton Lecture. Millhauser says this work was among those which expressed a general resentment against all geology for being infidel. Nolan wrote other books on Chaldean grammar, problems of historical chronology, Greek music, and the date of the Millennium.

1197 Noone, Richard W. *Ice: The Ultimate Disaster.* c1982. Dunwoody, Ga.: Genesis Publishers. Every 6000 years there is a sudden shift of the earth's axis, related to precession of the equinox, which is caused by accumulation of polar ice. These shifts result in drastic climate changes. Between 4500 and 4000 B.C. such a shift occurred. It was accurately predicted by survivors of a previous shift, and it ushered in a new zodiacal "Age." The gnostic wisdom enabling ancient man to predict these shifts was encoded in Great Pyramid, which is a model of the earth. Noone presents much Pyramidology, relying on P. Tompkins, P. Flanagan, **W. Fix**, **L. Dolphin**, **D. Davidson**, others. Also includes lost continents of Mu and Atlantis, psychic energy, **Velikovsky's** cosmic cataclysms, **Goodman's** psychic earthquakes, reincarnation, **Noorbergen**, **Chatelain**, **von Däniken**, **Tom Valentine**, **C. Hapgood**, **Ouspensky**, **Manley Hall**, **B. Steiger**, significance of **Ussher's** calculations, the apocryphal Book of Enoch, the Kabbalah, Tibetan and Egyptian Book of the Dead, sacred Ark of the Covenant, Shroud of Turin, CIA reports, etc. Stresses significance and secret knowledge of Knights Tem-

(names many astronauts as Masons). Describes Paluxy manprints; suggests they are genuine. Quotes **Mulfinger** at length, also **B. Nelson**, to demonstrate that Darwin's theory of evolution is wrong. Proposes third alternative to Darwinism and biblical creationism—but stresses that Bible contains much prophetic wisdom and esoteric knowledge about these events, describes Jesus as mystical initiate, etc. Discusses community in Stelle, Ill. which is preparing for coming pole-shift disaster. Many photos, drawings, diagrams; bibliog.

1198 Noorbergen, Rene. *The Ark File.* 1974. Mountain View, Calif./Omaha, Neb.: Pacific Press. **Noorbergen**: born in Holland; attended La Sierra Coll. (Calif.; Seventh-day Adventist); M.A.—Univ. Groningen (Netherlands); worked for Ford Motor Co. publications; writer and journalist, also T.V. documentaries; public relations director for SEARCH Ark-eology organization; Seventh-day Adventist. "Long-time friend" of E. Cummings (they met at La Sierra Coll.)—though **V. Cummings** 1982 complains that this book is too "negative." **Noorbergen** assisted Aaron J. Smith's 1949 Ararat Ark search; Smith (pres. of People's Bible Coll., N.C.) then bequeathed his Ark files to **Noorbergen**. "Many times I have imagined listening to the shouts of ridicule, the echoing chorus of sneering laughter, and the barrage of discouraging remarks aimed at Noah and his sons while they labored on the ark for over one hundred years." **Noorbergen** accepts the literal truth of Genesis and is convinced Noah's Ark is atop Ararat, and here investigates several of the most exciting Ark-eology claims. He reluctantly concludes they are hoaxes. Discusses memory of Flood in Chinese language and other cultures; tales that Adam's body was embalmed and taken aboard Ark; G.F. Dodwell's theory that tilt of earth's axis caused Flood; Ben Uri's Ark model. Thorough account and refutation of the **Roskovitsky** Ark story (discovery by Russian airmen in WWI and subsequent Czarist expeditions), quoting several versions, including Col. Koor's derivative story. Similar debunking of Archbishop Nouri's story. **Noorbergen** was active