

Iron-Age Bends and Bangles, probably made in India from 1200 to 2000 years ago. The large bends of carnetion, agate, rock crystal, etc., and the large green-glass bracelet, were male ornaments exclusively; while the smaller bracelet and beads were worn by women. The small beads are of red- and orange-colored terracotta and were doubtless worn in the hair.

500 A. D. This period is identified by highly polished or finished stone artifacts of a late neolithic type. There are a few small ill-made iron artifacts, with probably some rough common pottery; also beads and other ornaments made of various stones. By this time, Malayan man had begun to get a hump on himself-speaking in the American vulgate of the late Victorian era. He had no plumes or feathers, but, hard put to it, he did resort to ingenious artificial ornamentation, capturing the wayward fancy of his primitive lady. Fancy the bold and patient swain, crouched at the edge of a river, with the current to help him—one of his first machines! fashioning, on large hard stones, smaller and softer ones into beads to string on some wild hemp fiber!

But no doubt he enslaved women for this tedious task, or set his older wives at it whilst he went skylarking with the younger. No doubt he was a rogue, little ennobled as yet by religion and philosophy. He fought other men with bows and arrows, also spears, sometimes tipped with stone and sometimes with iron, and kept his neighbors and himself dwelling in a world of fear whose phenomena they all read as auspices and could in no wise comprehend.

With the same weapons he slew his game: his deadly missiles and his naked footsteps were alike noiseless in the trackless jungle. He could make fire, since he melted and molded iron: in working with flint, some of the flying sparks had fortuitously fallen upon tinder. If not that, then some other accidental discovery: let the scientists say.

That will have been something for his sorceresses to have a hand in. They may have forbidden the purposeful repetition of firemaking, only to send the bolder and younger tribesmen into the mountains, to make fire at will and become bootleggers of iron. The younger generation must already have become the world's despair, setting grayheads to nodding portentously.

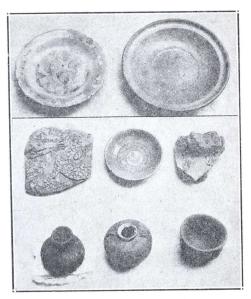
But iron continued to find its way into the

villages, more and better iron.

The second iron period, 500 A. D. to 1000 A. D., is characterized by large and well made artifacts of iron; by finely polished and decorated common pottery, glass and terracotta beads and bangles, together with gold, silver and bronze ornaments. Now this is terrible. What is the source of all these fol-de-rols and fandangles, undermining native virtues and culture? There has been an invasion, that's what. Sure enough there has been, at least a cultural invasion—from Mother India.

Trade and intercourse with China begin later. Mother India is old, effete. Besides, she falls trading with the barbarian West, via Arab fleets and caravans. As India's glory sets, China's shines the brighter over the Philippines. But the Hindu period leaves its mark, in the blood and culture of the people. It is only that the barbarian West, stimulated to refinement by its great new religion and some Greek books rediscovered and painstakingly translated, is such a customer for Indian wares that the Philippine trade becomes unimportant and the apostles of Brahma go home.

The first glazed-ware period blends into the second iron age and dates 900 A. D. to 1500 A. For a long time now the natives have been making pottery, but the Chinese ceramic art is more refined, replete with the symbolism of a learned culture, hence it is a luxury for which the Philippines willingly trade junkloads of Manila hemp, rattan, cotton, and the like. There is a thriving China-sea commerce. To this period pertain porcelain artifacts, stone-ware or glazed hard-pottery fragments of the



Iron-Age Pottery and Sung and Ming Dynasty Porcelains, From Ancient Luzon Graves. On the bottom row, the first and last specimens are from early iron-age sites, dating from 2000 to 3000 years age; while the center piece is a black-glazed jar let from a late Tong or early Sung grave of around 900 A.D. The second piece in the top row, and the center piece in the middle row, are celadon dishes from 12th century sites (i.e. mide-Sung), while the remaining three pieces are all from early Ming sites of around 1450 A.D.

Sung, Yuan, and early Ming dynasties. There are types of thick common pottery jars, stoves, etc., not previously known.

Last of the periods is the second glazed-ware, 1500 to the present date. The earlier porce-lains of this period are those of the late Ming and early Ch'ing dynasties. Wheel-made com-mon pottery persists throughout.

The reader will bear in mind that the artifacts mentioned are those made from materials which endure longest. Many others from other mate-rials, more and more as time transpired, served their useful purpose and decayed.

Dr. Beyer was assisted in making the collection by W. S. Boston. Scientific studies of the collection will soon be published by the Philippine Bureau of Science. The illustrations are from Journal photographs.

in 1926.

During 1927 also, the company marketed 304,410 coconuts with the Philippine Desiccated Coconut Company at Zamboanga, the average price being 1'44.82 per 1000 and the average all-in cost 1'27.05, compared with all-in costs of 1'16.09 and 1'15.83 in 1926 and 1925 respectively. A short crop last season probably explains the rise in all-in costs. The report says current prospects are better and more rubber is being planted. The company's capital is about \$222,000, and \$20,000 of stock amounting to \$24,000 heretofore unissued, was taken at 80% over par.

Rubber Profits 100 Per Cent

At its 18th annual meeting, the Basilan Plantation Company declared a dividend of 10% from its net profits of \$54,000, in round numbers, last year. Its plantation of rubber trees and coconuts is on Basilan island, off the coast from Zamboanga. During last year, 53,394 trees were tapped daily, the tappers averaging daily 463 trees apiece, the rubber produced being just over 144 metric tons. The cost of rubber laid down in Singapore was just over 26 centavos a

pound, and on March 7, when the news of the dividend came out, rubber was bringing 52 centavos a pound in Singapore, or double the production cost. Of course much better prices were obtained by the company last year, rubber has recently slumped; so that it is seen that even the current low market affords the Philippine producer a profit of 100%. Indeed the average price the company received was 1'0.6729 a pound, against even a better price, 1'0.7690 a pound,



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