##  Rosanne. <br> recere

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## PREHISTORIC MAN




MÂKing wall paper

- Interesting Proveses Britesy a

The manutacture of wall papar is sis gunarly interesting. First, a web at lank paper is set in a reel behind blotching machine; two oylindera
bring the free end of the paper into a machine, where a roller working color upon the paper in quatotches. ers, brush quickly back, and forth, $y$ over the surface of the paper. As the paper comes from the blotch g machine a workman takes one end the stick across two parallal endless phans, and the paper is thus oarried
When 18 feet of it has un out, the chains take up another it up as they did the first stiok; and thus the werk continues until the entire web of paper has been fun out
of the blotohing machine. The chains, in their the papains, in their working, hang
loops over a system of steam pipes, and it is thus thorough-
I dried before it reaches the end of he chainwork, where it is aggain wound
no web form. d on paper, and then transferred to
ollers of the size required. It is nocossary to prepare as many rollers as the design requires printing in elght colors, eight rollers must be prepared. hen all rollers are ready the EACH ONE IS GIVEN A COLOR. bean given takes a roller to his bench, and with hammers, files, brass, ribbons, the design that is to be in green reproduces it in relief on the roller.
When his work is finished, the roller
hears on its face, in raised brass, green tems, leaves, etc., and at the proper ring and shading, just where the de doanner the other rollers are made en to a press that has a arge eylin-
der of the width of ordinary wall paDer. There are grooves around the
sides and the bottom of the oylinder,
to which are fitted the rods on the
 comes to each of the rollerg from below,
each band works in a color pan, which
contains, in liquid form, the coloring whatter to be carried on the roller to Each roller is placed in such position
that the part of the design upon it
wil strike exactly in the spot neeest
stated by the relative position of the When all is ready the paper that
has passed through the boothing maa-
hine is placed between the cylinder hine is placed between the cylinder
and the first roller, the cylinder and
he rollers revolve rapidly, and soon the
 ing on the rollers.
The wall paper pres throws off ten rolls of paper a minute, and each roll
contains sixteen yards. It is said that
stamped paper for walls was first
manufactured in Holland about abt the
year 1555. Some of the very cootly wall year 1555. Some of the very about the
paper in ube nowald was is beautifully
embossed and hand-painted.

## BRIEFLY MENTIONED

There are 12,000 miles of railway in
Poland. A good iononger in a London laundry
Arns from $\$ 2$ to $\$ 2.50$ daily. The number of penniless men in the
Klondike is placed at 3,000 . There are over seventy miles of tun-
nels cut in the solid rock of Gibraltar. A Chicago street beggar who died a
ew days ago left a fortune of $\$ 40,000$. California produces about one-third
of the almonds consumed in thie Unit-
 Englishmen may now spend a fort-
aight in Paris or Switzerland for 835
or enjoy a Norwege tian tor for $\$ 50$. A process has been invented and pat-
nted in Brazil for rreparing corfee in
abbloids by a system of compression.
 It is estimated that at the beginning A German army officer estimates
hat in the century just closing no
no Moot of the pianos and organs in
he Sout h Afri an Relul, is are hrought
rom Germany, but some are from CHEAP SILK.

