# The Daily Astorim. 

Vol. xVIII.
invigorating the babibs.
We find in the Sanitary Necis We find in the Sanitary Necos under the title of "Artificial Child
Incubation." At first the ide Incubation. At first the idea
conveyed to the ordinary mind is
that the subject is to be burles. ued, but a careful reading of the article leaves the impression that
the matter is not only no joike but most interesting and important in the first place, that there is no any manner disturb or interfere with certain ancient and satisfac f the human family, as one might suppose. The child is capable of
birth,
wonderfuld development by
properapplication of artificial heat.
The experiments that have given re said, by the Glasgove Mubjec ave occurred in Franoe unde the supervision of Dr. Travernier cial chicken incubation. This al for foundlings, and was annoyed
at the large number of puny infants at the large number of puny infunts
that died on his hands before they were six months old. The mathe hospital were weak and sickly ficial incubation conld do fo bator after his own notion and result of which was indeed markable. The incubator was a box covered with a glass slide, degrees, Fahrenheit, by the aid o hot water. He selected as the
object of his first experiment object of bis first experiment
miserably-made infant, one that had come into the world at on in judiciossly early period. This infant was placed in the incuba
tor, provided with a nursing bottle and kept in a dark room. To the
surprise of the doctor it ceased to ary on the second day after it wa
placed in the incubator, and al though it had previously been sank into a deep and quiet sleep The child remained in the incu
buator about eight weeks, durin which time it never once cried and never remained awake except
when taking nourishment. grew rapidly, and when at remored from the incubator, presented the appearance of the experiment Dr. Tavernie next selected an ordinary six
months-old infant addicted to th usual pains and colic, and exhibi ing the usual fretfilness of Frenc
infants. This child conducted itself while in the incubator
precisely as its predecesso it spent its whole time in sleep mind to embrace the career of weeks' stay in the incubator it wa removed and weighed; during thi
brief period it had doubled weight. It had become so stron child three years old, and it coun a convenient piece of furniture. of the advantages of child incubs tion, that he proceeded to con ty of 400 infants, in which placed all of the 360 babes wh of these died from a constitution disease and another was take
away. The others were kept con months, when they had to be moved because they had outgrow will, says the Glazgow Mail, see almust incredible to persons wh of Dr. Tavernier and have no government by ade to the Frenc government by a select committee
of twelve physicians. When the
children were placed in the large

Astoria, Oregon, Saturday Morning, March 24, 1883
neubator their average ages were youngest being less than twelve
hours old and the eldest not more
than eleren months. The average weight was sixteen pounds, but at
the end of six months the average weight was twenty-four pounds,
"and,"-says the paper quoted-
"there was not one that woold observer to be at least three years
old."
In other words, six months of
Dr. Tavernier's artificial incaba-
tion did as much in the way of developing the foundings as three
years of ordinary life would have
accomplished. Within one week


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