ThE CENTRE REPORTER


| Scientific. <br> Dr. W. Chanaluer Roberta in a Sooiety of Arts leeture, has satated that the gova coingag of Creat Britainis estimined to consiat of not less than 700 tons of an alloy of gold and copper. <br> From the amount of sulphate obtained from the earth samaria, Prof. Cleve deduces the number 150 as the automatio weight of the metal samarium. From the description given of several of its salts the metaf seems to be closely allied to didyminm. $\qquad$ <br> Temperature of distillation has a very of coal gas. Mr. L. T. Wright finds that more gas is obtained at high tempera tures, but it contains more liydrogen and |
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$\qquad$ recently succexded in separating from
benzine oils. This compound, which is
atill subjected to still subjected to laboratory experiment
and stady in tho hope that important re-
 benzine, yieldnig sulphurio acid,
methyl derivative, ete It react with
deketones to form a highly colored subdeketones to form a highly colored sub-
stance.
Prot. St. G. Mivarth in a paper on the
Prof. St. G. Mivart, in a paper on the
relations betwoen instinet and onthervital
processes, contends that instinet cannot processes, conten de that instinct canno
be divided by y very hard and fast line
from such vital pra gesees as reflex action trom such vital provesses as reflex action,
processes of repair a fter injuries, and the
process of dovelopme th of the individan; ; process of davelopme at or the more readily
and that these hatter were more
explained as activitien wpecially instinct explained as activitien wpecially instinct-
ive than that instinet co vild be explined
by reflex action or by lay wed intelligeneec. Japan hass at prosent 155 miles of riilroad from Yokosamana to 'Tokio, 18 miles;
Kobe to Otsn, 68 miles ; Tiongara, in tho Province of Oomi, to Seliganhme, in thio
Province of Mino, 41 miles, anel Tokio to
${ }^{\mathrm{K}} \mathrm{m}$
course of construction a rond to unite
Mayy-ebabih to Tokio, a distaneco of 81
miler. The firat three of the linecnamed
belong to the Japanese Governsvent;
the others to the Nippont Tetaudo

## K

For Colde, Croup, As hma, Bronclistis
and tore thront us : Dr. Thom No Elogtric

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