THE OREGON ARGUS．

## BY WILLIAM L．ADAME．

$\frac{102}{z=2}$

Skgrisa Von Coners．－The great ob－ serratory of Hurvard College was estab discoiveries made there since its establisth．
ment，are no less than fourteen comets．－ Nenk，wee no less than fourteen conets－－
Jabors of Mr．Geo．P．Boaid．The tenth was diseovered in March，1853，by Mr Charles W．Tattle．Thu
by Mr．Horace P．Tuttle．
Few persons are aware of the patience making discoreries of this kind．It re－
quires sereral years stady and prac
tice to qualify one to discover a telescopic tice to qualify one to discover a telescopic
comet．It is undoubtedly very eny to ked eye in the heavess；but whien it is re－ dering in its loag travel of a thonsand labor then becouses truly proiligious．The
nomunt of plysial suffering，oceasioied the bending and twisting of the body when cxamining near the zenith，and the con－
atant strain of the cye，cannot be fully un－ derstod and anpreciated by bo fue nuna
quainted with an astronome＇s＇s lif． The astronomer，with his teleseope，begius
at the going dorn of the sun，and exum－ Ines，in zones，with the ntmost care and
vighanee the starry vailk and coatinues till
the＇crecling hours＇ eastern horizon，when star and comet fale
from his view．It requirs secreal nights to cospletet a thiorongh sarvey of the hear－
enss and $\overline{\text { often }}$ these nights do not follow
in succossion，beiug interruted loy the full moon，by clouils and nuroras，and by vari－
ous other neteorological phenouena．He is frequently vexed by pasing clouds flect－
ing tirough the mididight sky，aud strong and clilly breexes or the night．His laborr
are coutinued throughout the year，and his
nuwearied exertions do not slucken during anweuried exertions do not slakken during
the long winty nigit，when the frozn
particter of snow aud ice，driven before the northedn blast，cause the stars to sparkle
with uuusual lustre，and his breath to con－ geeal oa the eyepipee of his telescope．It
frequenty huppens that his lubors are not
crowned with a discorery wutl） crowned with a discovery until affer sec－
eral years＇
bearch． Nothing can exceed the sublime specta－
cle presented to the astrouomer muder a
clear midnight sky，as ．he sveeps athwart
the gorzoous constellations in their＇starry


 times a large one fills from the zenith，and
silently exploding，fills the midigitht sky
with N iturtliug grpectral lighti．Thie esoli． tude and sitence of the night are broken，im
spring，summer，and autuun，by low mur halrsfapprcesed butfftiges or their weary
wings which darken for a monent the fiedd wings which darken for a moment the field
of his telsecope in their fight．These are
the only $\overline{\text { Iining compantons of the astrono－}}$ mer alloat in the sky at miduight．
There is a mominutary excitement when
his wearied eye detects a small wisp of his weuried eye detects a small wisp of
pale seattered light in the field of his tol－
escope．It is rery conet－like，but he does
 with a netulat－a cluster of stars－a - res
mote ns to defy the ntanost powerof as－
sisted rison to resolve it into its individual components．He inmmediately azecertaius loguss for informatioa of ist character．I
it is nurcorded，he is oblised to bring the
woidrous meclanisui of humanan hands to woidrous meclanismi of human hands to
his assitance．The sidereal clock，and the
minutely graduated circles of lis telescope， minuttely gradaated circles of lis telescope，
necurately inform hium of its right aseension
and declination．Usually，the distance of the unknown body is rigorously measured
by the micrometet - anvorkof ynsurpassed delicacy－from a star in the same field． At the end of sevecal hours his labors are
rewarded by the diseovery of a new neb－ rewarded by the discovery of a new nel
ula，or the slow but decisive morevents of
comet．It is a mouent of intense feel a comet，It is a mopent of intense feet
ing．A ner globe ehas orevin in sight from
the attermost bounds of human vision．－ Whenee hass it come，and whither is it go－
ing？What is its distanke from the earth ing？What is its distance from the earth
and from the san？When will it be near－ What are its relocity and magnittude？ Will it become visible to the nuked eye？ and has it ever before appeared within the
memory of man，or on the records of his－ cory？These are questions that he canno immediately anssrer．His mind，aided dy
the most powerfla analysis，penetrates into the secret workings of the Infinite Mind， answess to his queries．
Three complete obserrations，made on thriece diferent days，ot boger intervals of
time，funish him with the basis of his cal culatioas of the unknown particolirs of thie
come Ther are techaically called the

## The Oregon Argus．

## －A Weekly Newspaper，devoted to the Principles of Jeffersonian Democracy，and advoeating the side of Truth in every issue

 Vor．IV． fori，then only fourtecen years of age．No
mathematican genis in the listory of our race has hefore achiered such an lonor，at
so carly yn age．
The late King of Deamark，a great pat ron of astronomy，in the last tears of his
life，decered that a gold medal should be awaried to the first discoverer of a comet．
Miss Maria Mitcell，of Nantucket，diss
coverda a comet in Octoler， ceived therefor a comet medch，，and wa
further honored by being made a member further honored by being made a member
of the American Academy of Arts and
Sciences．The Kiug eoon afer deeased and his sucecssor approprinted his revenueses
to other purposes．The diecontinuanec of

OREGON OITY，OREGON，OCTOBER 9,1858 ．
$\qquad$



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It of epilepsy whenever he he bu
appears that by the cutuing of Is
Is d，one check，and if that spot＇be irti－
 spot and nowhere else．Whenether it it
that there is more warmth，or more per－
ration，than on other parts of the body，

 ceases to be liable to epilepsy．Applying

 the Denmark medal lise discont in thinanes of of deme
gree abated the zeal of the astronomess The discorery of the same comet by differ
cut astronomers in different parts of the cut astronomers in differcut parts of the
word，on the samene night，or within few
days of each othur，attest their rurrenitting vigilance．－Nerthurypart Herald．

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${ }^{2}$


 －At Marietta，Ohio，repose the remains
of almost all those noble men who plantad
Nevr England civilization at the mouth of
 
$=2$ the Muskingum．Among the monuments
that speak of the otldent time，the traveler
will fid Wail find one inseribed ns fillows：
＂COMMODORE WHIPPLE，
WHo sIED TIIE yust crs or THE nevole－
 ..... $\pm 5$
and the power and prestige of Great Britain
was aetailly ridiculed and scouted tlirougl－ out the whole of Europe－Conmodore
Whipple，standing upon the deck of an
American vesselof－war，applicd the toreh
Ant wix wity

$$
\begin{aligned}
& \text { North Pennsylvanin Railrond, by which so } \\
& \text { meny persons of an execrsion party lost } \\
& \text { their lives. Somelody else observed that } \\
& \text { it was juut such a hoo day as the futal one }
\end{aligned}
$$ to that cannon which first aunounced，upon

the mountanin wave，the derecs of the
Continental Congress！ Ferval persong speas of Whiple now；
bng years have passed stice he was taid
 the beatiful graveyurd at Marietto；but
there will ever be some to remember him
and the gallant berk and the gellare berome thich remember dare，in the
face of the whole British nary，to ride the oflhert waneres of the Athantic，with no
which had been baptized in the than that Bunker Hill and Lexington．－Cincinnati
Ennuirer． BLair Defk．trp ar Fratp．－To show
the size of the fraud at the late election in
St．Louis，it is ouly ueessary to state that in 1856，at the close of an exciting and
closely contested canvass，Blair，Republi－ can，received in St．Loniss 5,316 votes， Kenuet，A meriean，4，553，and Reynolds，
Democrat， 1,899 ．At the late election，
$\qquad$ increase of 280 orcr．his rote in $1856-$
Breckinidge，Amcr．， 4,887 ，an increase of
334 over Kenct D．4．over Kennett＇s vote－while Barret，
Dem，reecived 5,994 ，an increase of $\$, 095$
over the vate of Resnolds over the vate of Reynolds！ ambling will sometimes reech is strikingly illostrated in an anecedote told by Walpole
in one of his letters of an incident at White＇s Chocolate Hoose－a famous gam－
bling establishrient in London．$A$ man dropped down dead at the door，and was whether he was dead or not，and when
they were going to bled lin the wide they were going to bleed him，the wageers Fer Frankin seized lightaing by tail and pot it through a course of spronte； Morse pot breeches on，and tang
to read，write，and do ciores． It is not strange that a

colilision on Gray＇s Ferry Brige，and p
pented the story．It was passed from on
to another，and spread over town like
spread，till at last we were informed，abou

撞童
in the library of IIThe convinu Contege．There a Greek
manuscript of a portion of the
that is older，by one
Dr．Dnfiflds Biule．
hrary in Cumbridgehad met on Gray＇s Fery Bridge；that the
bridge broke down，that five carr，crowded
iill，and that a fearful number of lives
rac lost－some said forty－five，others sixty，
whilie others made it one handred and ten
Other informants said the dead bodies were
plied along the road for some distance，
while the number of woulded wis

noruing papers departed instantanoosily
Gray＇s Ferry，to get the full particulan
with the names of the kineldeated calanity．The soothwestern pa
of the town was in great excitement，anarriages and omnibunses went crowdedwid peopie，cager to offer assistance or to
aseertuin if their children or friends wer
among the vietims．
Expramizyts or thiz Nerrocs Systro．
tinguithed of living physiologists，is lectur
ing at the college of S Srgenes，
He is well known for laborioss rssearch
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 white portion of his converts，let him drop，
and make his own way to the shore．The negro，blowing and pufling，reached the
shore，and sitting on a stump，remarked； ＂That some gentleman＇s nigger would bo
villed by sich foolidhuess yit．＂


 und umber in witim：
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