

Journal

28<sup>th</sup> August

Calcutta

1795



L<sup>d</sup> Dimwiddie

1795

do

July 22 To Repairing a gold  
timekeeper Arnold for 8

Calcutta Received pay

for 8

paid by Sircas

Calcutta 20<sup>th</sup> Aug  
1795

Friday 20 August

Ther. Sun. Hum. . . 84°

Thy. from air . . . 64

Sultry few flying clouds

— 20<sup>th</sup> Lutine on Jasper

— Bird in sand air

Saturday 29<sup>th</sup> Aug.

Iron in the ... 82

Hygrometer - 65

Mozzling rain - Rain -  
Goes in the west -

Windy week by the  
Many packet to C<sup>t</sup>  
W. G. Deans Fleet St -  
M. F. in the evening

Sunday 30<sup>th</sup> August 1795

at 8<sup>th</sup> a.m. Ther. . . 84

Hygrometer - 63.

- wood boiled in alum  
water or any salt which  
helps in metallic form  
vents is with great  
difficulty burnt -  
First discovered at the  
alum works at  
in Sweden - useful for  
preparing magazines -

Monday 31<sup>st</sup> August 1795

Sun vis. Phil. 03

Myronides - 63

- Mr. Tuzum asked to inform me  
that because I was very ill, not  
likely to live for any time -

Tuesday 1<sup>st</sup> Sept<sup>r</sup> 1795

Sun vis. Phil. 04

Myronides - 63

- with Dr. Roxburgh  
- painter employed  
in painting flowers

- Lecture 29<sup>th</sup> of Apr -

- Mr. Luker N. B. -

It is impossible to un-  
derstand the object:

without having been

in this country

Wednesday 2<sup>d</sup> Sept

- with Dr. Wick -  
- Two pamphlets pu-  
- blished at Philadelphia  
- entitled one "a boons  
to grow for the Demo-  
crats. The other " on the  
Emigration of Quakers

Printed by -

- Dr. P. the pamphlet  
says, left England chiefly  
on account of his father  
in some certain Experi-  
ments - Detected by Dr. B. and  
Marrington

Thursday 3<sup>d</sup> Sept 1795

Mr. Lee's ... 02  
My own ... 64

Friday 4<sup>th</sup> Sept. 1795  
- with M. Faurie - Com  
Commander Captain  
M. of America. Depart  
sailing to India. in-  
creasing very fast -

1795  
Saturday 5<sup>th</sup> Sept  
- visit of M. M. in -  
- Asiatic Society - Appa-  
- ratus -  
- Oenitologist. write!  
the crying of a child  
said the found the sound  
in the lower part of the  
throat -  
- with M. Lambert -  
- Conversation on Che-  
- mical Subjects -  
- Calorie!!



Sunday 6<sup>th</sup> Sept 1795

at 11 a. m. Th. 89

Thermometer - - 65

Cloudy - wind South 4

- with Mr. Fairley -

Monday 7<sup>th</sup> Sept

- Made a walk -

- with J. Dick - Mr & Mrs  
Johnson - Persian Language  
may be learned in 3 m!!

- Had Masons instituted a-  
long with their other signs  
and ceremonies an un-  
iversal Language they  
would have been introduced  
into all nations, and had  
the management of foreign  
affairs - Universal intelli-  
gences -

Sunday 8<sup>th</sup> Sept. 1795  
at 8 a.m. Ther. 80°  
Thyrometer - - - 65

Cloudy - cold -

- Lister 31<sup>st</sup>. compound  
salts - Gum - powder

Ther. Ther. Did not re-  
- plode - Mr. Bell inform  
me that the board of  
trade intended to send  
me different kinds of salt-  
petre to examine -

Wed. 9<sup>th</sup> Sept. 1795

Sun in Ther. - 80  
Thyrometer - - - 65

- visited Mr. Edward, Gellat.  
and Larkins Lumber building  
yard - saw specimens of  
Lepus, sand, the former  
best for Pines and timber  
of ships, it is strong hard  
and grows always cracked  
the sand is tall and  
straight, always used for  
joists in house building

- B<sup>t</sup>. Pains age of year -  
with three Mr. Campbells

Thursday 10<sup>th</sup> Sep<sup>r</sup> 1793

at 8 a.m. Thel. 78

My ground 65

raining - wind South

- A Chit from J. Roxburgh requesting me to try the Cochineal as soon as possible, as Capt.?

Nelson was impatient to leave to Calcutta -

at 3 p.m. Thel. . . 81

My ground - - 62

with Mr. Belli

Mr. Martin's acquitted - made a member of the Asiatic Society - paper of Mr. Duncan's read - from Mr. Bancroft - precious stones. Some small pearls &c -

- In the Evn<sup>g</sup> at 12 heavy rain during which several fire flies in the compound -

Friday 11<sup>th</sup> Sept - 1795

Bar on Th. 00

Thy grow ——— 44

Evening 32 Luben - sub

Earth -

Saturday 12<sup>th</sup> Sept: 1795

- Visit of Mr. Ruffet with a  
small quantity of Tabacum  
accompanied by his Uncle's  
Description of this substance which  
is found in the inside of some  
bamboos adhering to the joints -

- At noon Th. — 84°

Thy grow the stem first spr. 43

but in one minute moved. 59

Wind southerly a gentle breeze

blowing thro' the room —

At Mr. D.'s in the Even 9

Sunday 13<sup>th</sup> Sept. 1795

at 7<sup>4</sup> a.m. Ther. 82

Thermometer 62

wind sou<sup>th</sup> little. - Clear -

The quantity of Gold coined  
in the Calcutta mint  
of month amounts on  
an average to 35,000  
Gold Mohurs

It is alleged that there  
are more counterfeiters  
since the melting of coins  
than before. Keeper of  
Treasury - Crime not felony

Monday 14<sup>th</sup> Sept 1795

Ther. 84

Thermometer 62

wind S. W. Y thin clouds -

- with D. Duck -

no Lions in Bazaar

- A monument or building  
of stone with a Lion

on the top apparently  
carved was discovered in

a thick jungle 13 Cops  
from Patna about 14

years since. It is sunk  
15 feet. Inscription no

body can read -

Tuesday 15<sup>th</sup> Sept 1795

at 7<sup>h</sup> a.m. Thur. - 0 2

My groom etc. 60

with Mr F. -

Even. 33 Lecture - Metals

- Supper with Dr. Dick -

- Beans make shot by rolling

the lead into cylindrical rods,

which are cut across over

straight lines on the board or

table which supports the lead,

rounded by friction against each

other, this said to be better shot

than the patent which it is al-

lways frequently hollow -  
- Strume as a medicine -  
Causie -

Wednesday 16 Sept 1795

at 9<sup>h</sup> a.m. Thur. 0 4

My groom etc. - 61

Clear - thin white clouds -

wind - little - south -

- Mr. Dick Mr. John

Mr. John and the

young ladies paid <sup>a</sup> visit

to the lecture room

- with Dr. Dick - then

the Magic Lecture in the Ev

+ At last spring it is said there

was no bore, tho' in this

month the bore is the greatest

in the year -

Thursday 17<sup>th</sup> Sept 1795

Therm in Ther — 84°

Hygrometer — 61

with W; or —

— Rousion — It is called of  
the point of a snake may be  
taken into the blow and without  
danger on this principle of.

The effect of power is directly op.  
posite when applied externally  
to what it is when applied  
internally —

Friday 18<sup>th</sup> Sept 1795

Therm in Ther — 84°

Hygrometer — 62°

Wind South: — Little

Thin clouds

D. Dick, paragraph in the

Times of 1<sup>st</sup> April respecting

Dr W.D. — 1 cream - con. —

11

Saturday 19<sup>th</sup> Sept.

at 11<sup>h</sup> a.m. Ther. 85

Thyermom. 56

Thin clouds sultry —

— w. A. M. F. — Intro-  
duced to Doctor Gray —  
Chemistry — Beer of the  
m. s. in acid —

Sunday 20<sup>th</sup> Sept 1795

Ther. in Ther. — 84°

Thyermom. 59

Clear - little wind - southerly

— with W. Family — Eliza  
paid Miss Johnson's arrear

+ When a Gentleman in Calcutta  
either is, or fancies himself  
a man of taste, he sells off  
every two or three years, his  
household furniture, carriages  
&c. and lays in a new set  
by which he generally puts  
money in his pocket —



Monday 21<sup>st</sup> Sept. 1795

At 7<sup>h</sup> a.m. Therm. . . . 02

Thyrometer ——— 61

Clear wind East<sup>y</sup>

— with N. breeze —

+ Stay at St. Helena —

Tuesday 22<sup>nd</sup> Sept. 1795

Therm. in shade . . . 01

Thyrometer ——— 62

Let 35-minutance in  
the morning —

Wed. 23 Sept. 1793

at 10: <sup>H</sup>Ther. - - - 00

My room ther. - - - 64

- with Mr. Bernoulli's.

- An ant Room in mod.  
of heating rooms - furn  
in the walls - then are

made - Can man heat  
contaminate air? - What

degree of heat is requisite to  
decompose air? -

+ Language - Misperception

Custom - a list of

musks from the Great  
wall of China -

Thursday 24 Sept. 1793

at 6 a.m. Ther. - - - 00

My room - - - 64

Cloudy - little wind -

with Mr. Farinelli -

- Even. ? with Brown.

<sup>th</sup>  
Friday 25<sup>th</sup> Sept 1795  
This morn. attacked with  
a violent head ach  
and sore throat - morn  
from Dr. Dick - with  
some difficulty got thro  
the last lecture of the  
course - This course was  
advertised at first to consist  
only of 30 lectures, but it  
has been prolonged, with the  
+ approbation of the Socy.  
to 36 besides the prohibi  
tory lecture -

Saturday 26 Sept<sup>r</sup>  
Sun rise 4<sup>h</sup> 41<sup>o</sup>  
Thy ground - 63  
Rem in Chit for Mr.  
Parfitt purser of the L<sup>d</sup>  
Munlow ju. in an Act  
Capt. Thompson had bought  
c. Monstarium for me  
directed to Mess<sup>rs</sup> Fairlie  
Kend and Co -  
It seems three or four  
of the packets have  
been sent by a country  
ship which is gone to  
take it self by the way -

Sunday 27<sup>th</sup> Sept.

Sun in Ther. 03

Thyrometer - - 62

- 1 - 9 - Examined

the paper given in re-  
specting the Comage -

great profits of the Mint-  
Masters Banyan.

- Country Mints were only  
an experiment, it is  
not expected that they  
will all be continued.

- plugging for bed by Gov.  
The plugs be from Gov.

Monday 28 Sept. 1795

Sun in Ther. 04

Thyrometer - - 62½

at 2 P. M. Ther. 05

Thy of - - 54

- M. Nowison arrived from  
Periang -

Tuesday 29<sup>th</sup> Sept 1794

M.S. at Lm. vii 04

My of ————— 40

— took an inventory  
of clothes —

+ rain's rain the rain

thoroughly at Colcutta

from 7 to 8 feet — Up  
the country it is said 30

— Two crops of rice and  
a third, inferior kind

Wed<sup>dy</sup> — 30<sup>th</sup> Sept 1794

at 9<sup>H</sup> a.m. Paid — 03

My 9<sup>H</sup> 63

— at 1<sup>H</sup> p.m. Paid 03

My 9<sup>H</sup> 54

My hand with 9

— with M. Fairlie

Evening at M. Fou-  
man's — a substance

resembling the India  
rubber perhaps the

same, found in the  
jungles about Colcutta

Thursday 1 Oct 1795

at noon Ther. 86

Thygrom. 50

— with J. Dick —

— with Richardson —

Friday 2 Oct. 1795

Ther. at sun rise 83

Thygrom. — 62

Clear little wind N.E.

— with M. Lambert —

Saturday 3<sup>d</sup> Oct 95

at 2 p.m. Ther. 03

Thyrometer - - 60

- with Mr. Brown -

- Mr. Mackintosh - St. Paul

lived several months Mr.

Cox built a house on

the Island -

Sunday 4<sup>th</sup> Oct 95

at 9<sup>th</sup> a.m. Ther. 02

Thyrometer - - 61

Monday 5<sup>th</sup> Oct. 95

at 9<sup>th</sup> a.m. Ther. 83

Thy grows etc. 63

Thin white clouds little  
wind - South<sup>y</sup> -

- with W. Macraughton

- W. Fourn Evon<sup>d</sup>.

- It is said that water  
will not dissolve Indigo

- green when in contact  
is most proper for the  
solution of Indigo -

Tuesday 6<sup>th</sup> Oct. 1795

at 8<sup>th</sup> a.m. Ther. 83

Thy grows etc. 62

Clear - Thin detached  
white clouds - little  
wind South<sup>y</sup> -



Wed 7 Oct. 1793  
This morn. at 6 went  
to the works —

at 2 p.m. Ther. 86°  
Wet grow. 50°

visited Capt. Thompson  
Planetarium from  
Mr. Dickinson —

with Mr. Orr —

Mr. Anderson son to Dr.  
James Anderson the cele-  
brated author —

The modern sciences  
make no difference with

respect to affinity in Mar-  
riage — Brothers marry  
sisters &c. The brute crea-  
tion has no distinction  
of this sort — Its use to  
crop the bread — The mo-  
dern persons are said to  
resemble the ancient in all  
their religious customs,  
worship fire — will not  
put out a candle — will  
not assist in extinguishing  
a house on fire

— Antiquity of the China  
wall — will not break  
after a certain number  
of years against a certain

~~Wed~~ 9

consistency and other qualities which they may retain for many centuries after-unchanged?—The bricks of the Chinese wall have never been burnt—

—Lord M-1 is it supposed will get tired with waiting for the departure of Sir J. Moore, as his Lordship did not expect Sir John's stay in Bengal to be more than a year after Lord Moberg arrived.

Thursday 8<sup>th</sup> Oct

at 7<sup><sup>H</sup></sup> a.m. Therm. 84°  
Thygrom. 60

at 4 p.m. Therm. 87  
Thygrom. 50

Clear white detached clouds—

+ recommenced with the Vahel—Whom—my—The phenomena of the inferior planets their conjunction and oppositions are as

Friday 9<sup>th</sup> Oct 1793  
at 8<sup>th</sup> a.m. Ther. 83°  
Thy. 59

clear little wind and no  
clouds —

+ agreeable to the  
Motowai in the Coperni-  
nic Hypothesis —  
Epicycles — The Tycho-  
nic also explains the  
Phenomena of the inferi-  
or Planets .

Saturday 10<sup>th</sup> Oct  
at Sun in Ther. 85  
Thy. 56

clear - calm —

— great want of caution  
and abilities in this

— 1. Some think if a  
change does not take  
place soon, the consequence  
will be serious. —

— Battalion of Sea-  
boys refused to ground  
this arm, one fired on

returned the fire with  
small coals, and made

of #  
- 11 Nov 05 $\frac{1}{2}$ <sup>0</sup>

- Hyg. - 50

#  
- At 4 p.m. Nov 07<sup>0</sup>

Hyg. 43 $\frac{1}{2}$

Sunday 11<sup>th</sup> Oct

at 4 p.m. Nov 06

Hyg. - 46

with W. F. Smith

+ The cold season is now  
to set in always at the  
Siggys - the coming  
season the sound

Monday 12<sup>th</sup> Oct 1795

at 9<sup>H</sup> a.m. Ther. 84°  
Wyd. 54

somewhat cloudy till  
wind -

+ Martin has custom-  
ly now read Robt  
myr's Almanac - This  
arguments for the  
Copernican system with  
many of them apply  
equally to the Ptolemaic  
- The telescopic argu-  
ments the most con-  
-

Tuesday 13<sup>th</sup> Oct 95  
at 8<sup>H</sup> a.m. Ther. 82°  
Wyd. 6

- This morning a visit  
from Messrs Britton  
Kenny and Bell  
showed them the result  
of experiments made  
on the Bengal Cooki-  
meal compared with  
the Spanish - The  
Bengal appears about 100  
D. Cent inferior to the Span.

shown during this morn<sup>g</sup>  
Dull heavy clouds gathering  
all the evening, and great  
fall of rain is expected at  
this change of the moon, and  
is thought that it will conclude  
the rainy season -

+ x x - - - -

W<sup>ed</sup> - 14<sup>th</sup> Oct 1794  
at 8<sup>h</sup> a. m. Ther 70°  
Wyd. 50

Heavy rain all night  
and this morning - Expla-  
nade overflowed - The sud-  
den change produces a cold  
much greater to the feelings  
than <sup>indicated</sup> by the Ther -  
- Wind Easterly -  
- with M. Orr -  
- Mr. (Duncan, in the  
Evening -

Thursday 15 Oct  
at 9<sup>th</sup> a.m. Ther. 79  
Hyd. 50

cloudy - fair - little wind  
with W. Fairbanks -  
+ The Company's terri-  
tors are said to contain  
20 million of inhabitants  
alleged to be as popu-  
lous as China - Comp?

Does not allow the pur-  
chase of Land to indi-  
viduals -

Friday 16 Oct. 95<sup>th</sup>  
at 9<sup>th</sup> a.m. Ther. 74  
Hyd. 60

cloudy - morning rain  
wind S. E.

- Read Nicholson's  
Chemical Dictionary  
at 3<sup>th</sup> 1/2 Ther. 79  
Hyd. 61

cloudy -  
- Run towards Even

Saturday 14<sup>th</sup> Feb

at 10<sup>h</sup> a.m. Ther. 44°

Hygrom. 62

Heavy rain all the morning -

at 1<sup>h</sup>/<sub>2</sub> p.m. Ther. 44°

Hyg. 62°

Fair Sun begins to show  
wind fresh. Slightly -

It is probable that

this mor. rain will con-  
clude the rainy season

- On opening the windows  
and admitting the breeze,  
the Hygrom. = 63



Sunday 18<sup>th</sup> Oct<sup>r</sup> 95  
at 9<sup>th</sup> a.m. Ther. 76  
Hyg<sup>m</sup>. 64

W.F. - The Cloth of  
this country has at  
least 200 % Cent to pay  
before it appears in the  
English market. The  
encouragement out of home  
manufactures is the reason  
- should not there be an  
ample draw back on  
exportation?

+ This day began taking the  
Ther. and Hyg. obs. in the South room

Monday 19<sup>th</sup> Oct<sup>r</sup> 95  
at noon Ther. 79  
Hyg<sup>m</sup> - 63

+ The balance of bronze  
make one sort of bell  
which they hammer  
cold, another & warm  
- excellent bell -

- They also grind metal  
wks. leaf as in France  
the copper is placed  
in a scaper with a sharp  
tool heated and the leaf  
fixed with a hammer  
this process in Egypt  
where the French had it.

with Lieut. Cox -  
Major Macdonald -  
& pleasure of the Table  
at a custom time of life  
said to be the principal:  
- Music in the Parade  
- Mr. O. - in the evening  
- returned with Mr. Nowson  
- Experiment to determine  
the two sorts of love.  
+ Experiments to ascer-  
tain the mode of casting  
copper in water without  
explosion, and whether the  
colour of the Japan copper  
be owing to the mode of casting

Tuesday 20<sup>th</sup> Oct 95  
at 9<sup>th</sup> a.m. Ther. 77°  
Wyg? 63.  
Very heavy rain all the M<sup>o</sup>  
great apprehensions are enter-  
tained respecting some districts  
on the banks of the Ganges. The  
river is extremely high and  
has overflowed in several parts  
at this instant 9<sup>th</sup> 1/2 a.m. the  
Esplanade which is in my  
view is entirely covered with  
water -  
11 a.m. began to clear up  
- two - overcast dark low  
hazy clouds - wind S. E -  
4 p.m. Ther 77° Wyg. 61°

with Mr. Orr -  
+ private dance - off the  
clothes and then regularly  
on - Every English sea-  
man knows that a ship  
will roll most when the loading  
is low in the hold, the waves  
should strike the ship on the center  
of Gravity or rather center of resistance  
in order to give her a horizontal  
motion without rolling - The tem-  
ber of this country for ship building  
is said to be superior to that of any  
+ Mr. D. in the evening - Entertained  
the ladies with the Magic Lantern

Wed. 21<sup>o</sup> Dec. 1795  
at 9<sup>h</sup> 1/2 a.m. Ther. 79<sup>o</sup>  
Wyd. 63<sup>o</sup>  
Fine clear mild moon  
wind westerly - very little  
- with Doctor Dick -  
Mr. & Mrs. J. - n. - Mr. Ab<sup>m</sup>  
Ge -  
+ Nicholson is blameable  
for not adopting the new  
Nomenclature -  
+ No excursion to or from  
Madras from 15 Oct. to 15  
Dec. - Promises changes at  
the first and the rainy season  
continues till the last -

Thursday 22<sup>nd</sup> Oct 95  
at 8<sup>h</sup> Ther. 79°  
— Hyg. 63 —

Fine morning - a few  
white clouds —

at 2 p.m. Ther. 85  
Hyg. 65

Heavy clouds —

+ Naulok in the Even<sup>g</sup>  
same as last year

— among other ceremonies  
at this time is the sacrifice  
of a bullock, his head is  
cut off with one blow

Should this fact it is indeed  
an emblematic one - The  
Buffalo is sacrificed to the  
Durga-ma - or Durga  
mother

+ The heavy rain on Tuesday  
last has concluded the  
raining season —

Friday 23 Oct. 1795

at 8 a.m. Ther:  $79^{\circ}$   
Hyg:  $63^{\circ}$

fine morn - no wind, not  
a cloud in the Hemisphere

at 9 a.m. the lightest  
breeze from the N.W.

at 10 Ther:  $00^{\circ}$   
Hyg:  $58^{\circ}$

+ Cabot - 9<sup>n</sup> page 225  
of Martin's Phil. 13<sup>c</sup> - to exam:

at 2 p.m. Ther:  $01^{\circ}$   
Hyg:  $50\frac{1}{2}^{\circ}$

South room Ther:  $02$   
Hyg:  $50\frac{1}{2}$

went to Mr. Fushard, who  
Proud - In getting into the  
boat had an opportunity  
of seeing the Drowning of Durga-  
ma - On a thin frame of  
wood and bamboo ~~is~~ is  
placed Durga in the middle  
attended by other figures, ani-  
mals go on each hand -  
The frame is semicircular or  
crescent on the top. This  
piece may be hauled  
and rowed by any per-  
son while a making but  
when consecrated by the  
holy Brains, the ship the  
ceremonies and continues a

divinity, receives a donation until  
her departure - The Nautek  
a ball a magnificent celebra-  
-tion lasts three days, the  
Durga, in sight, but at a  
distance, a sea-poy prevents  
any person from approaching  
- When the business is over  
the ceremony of taking of  
Durga takes place - A Brani  
thanks her for the honor  
she has done the house and  
begs leave to <sup>send</sup> conduct her  
to her husband. After this  
moment she is only a  
common image, her di-  
vinity lost - She is carried

is preserved to the present  
day - music - even in  
crowds - known into river  
+ This ceremony is local  
- Bengal - same with  
many others - this arises  
from the obscurity of their  
ancient writings - Different  
interpretations -  
+ with Mr. Freshfield - Cochinchina  
inset - endures the heaviest  
rain - Nopalery - Tanks - with  
crumbs of bread - with rice -  
lost what does a crank wheel  
move the gears for the  
wind the system No. 22. 25  
22 35 is said in the French  
Encyclopedie to refer after  
1793 revolutions

Saturday 22 Oct<sup>r</sup> 95  
at 7<sup>h</sup> a.m. Ther<sup>m</sup> 79  
Hyg<sup>m</sup> 56<sup>1</sup>/<sub>2</sub>  
calm - not a cloud and  
scarcely a breath of wind +  
The river Ganges is sup-  
posed to extend no lower than  
the Pullah on the North of  
Watson's Decks. The nations  
will not wash them selves into  
below -

Sunday 25<sup>th</sup> Oct 1895

8 a.m. Ther. in n. 2. 78  
Wyd in Delle 60

- Ther. in S. 2. 79  
Wyd in Delle. 56

- with W. Fenile - rode round  
the course.

+ Visit of W. Mitchell and  
a Mr. Lock - with to  
me an eclipse of Jupiter's  
satellites - appears November  
29<sup>th</sup> when there is an immersion  
of the <sup>1<sup>st</sup></sup> Sat. about  $7\frac{3}{4}$ .



Monday 26<sup>th</sup> Oct 1895

at 10 $\frac{1}{2}$  a.m. Ther. s. 2. 70°

Hyg. s. 2. 54

Ther. n. 2. 70

Hyg. n. 2. 54

— Breakfast at Mr D. —

heard the young ladies

their grammar —

— Dined. —

Tuesday 27<sup>th</sup> Oct 95

at 8<sup>th</sup> Ther. 75

Hyg. — 56

in n. 2. —

with D. Park —

+ Argument respecting

the old and new system

of Chemistry — Phospho-

rus burnt ~~black~~ yellow

gray when exposed to

the atmosphere

— Mr. Charlton — Mr. Logan

Summers —

Wed 20<sup>th</sup> Oct. 1795

at noon Ther. n. 2 77°  
Thy. - 49°

+ yesterday a solution  
of 84 minute grains was found  
from a ship in the river  
on account of the death of the  
matab in Creek - and ~~then~~  
Just William is now returning  
the volume, with I suppose  
the same number of grains -

Thursday 29<sup>th</sup> Oct. 95

at 8 a.m. Ther. n. 2. 75  
Thy. . . . 65  
little - wind N.W. 4

Sky undecided - after  
breakfast set to Mr. Home  
- a lesson to Henry Proctor  
- Received ~~some~~ a small box  
of clay with some casts of  
it from Mr. Bell who had  
it from Mr. Wilson - It appears  
to be common pipe clay -  
with Mr. ~~Allen~~ Bell  
Crank tea with Mr. Morris

Friday 30<sup>th</sup> Oct. 1795

at 7 a.m. Ther. . . . 95°

Thy. in care . . . . 50

open rose to . . . 55

Little wind N.W. unglowd  
- ramble thro' the Barrack

at noon Ther. . . . 77°

Thy. . . . 47°

with M. Farber

This Evn. at the Theatre  
being the first subscription  
May for the seasons - Truck up  
trick in the butcher in the Sudd  
and the poor Soldier. A very  
indisput Performance

Saturday 31<sup>st</sup> Oct. 95

at 7<sup>1/2</sup> a.m. Ther. in n. 2. 74

Thy. — 51-

\* When any thing in the  
house is lost, if a Euro-  
pean and Native are both  
in search of it at the same  
time and the native find it  
he says "my God shew'd  
it to me otherwise how  
could I have found it before  
a Sahib who knows it"

at 2<sup>1/2</sup> p.m. Ther. n. 2. 70°

Thy. . . . 47°

Thy. unglowd —  
with M. D. - her birth day

Sunday 1 Nov 1795  
at 7 a.m. Ther in a.m. 74  
Wyd — 31

Ther. home temp. 70°  
Quite breeze little wind N.W.  
Thy embowed —

at 1 1/2 Ther. in a.m. 76°  
Wyd — 44

Released the Clay coats to  
Mr. Babb with a letter informing  
him that the material is paper clay  
that coats in Bar. Relief and such  
other where paper can be ap-  
plied may be made with this clay  
but not full figures could not be  
cut on account of the Clay's shrinking

— possible to make Crayons of  
this clay — some substance to  
mix with it to render it harder  
and longer — and requesting  
Mr. Babb to procure me a few  
pounds of the Clay —

+ Monday last a number  
of French prisoners hired a  
budgerow, went down the river  
run along side a company's  
pilot Schooner, one man went  
on deck — on ~~deck~~ in  
secret, his companion followed  
took possession of the Schooner  
turned the rudder and hands  
into the budgerow, all except  
one pilot whom they carried off  
with the Schooner —

Monday 2<sup>d</sup> Nov 1795  
at 7<sup>h</sup> $\frac{1}{2}$  Ther. v n. r. 74  
Thyq. - - 50

+ There is the property of the  
line in the Orthographic Project.  
marked in the Philosopher's Orbit.  
Vol. 3 page 226 art. 10. viz  
then the subtense as in the  
square of the Coterminals angles  
demonstrated? -

Instrument to adjust to  
the Object - Merom. etc -  
Sextant - Nonius Divisions

at 12<sup>h</sup> Ther. v n. r. 77<sup>o</sup>  
Thyq. v. P. Mo. 47<sup>o</sup> -  
with Mr. Fairlie - Mr.  
Price junior of the  
informs me that he saw  
Mr. D - s family at Richmond  
saw Mr. Overton just before  
he sailed - That Mr. Cullen  
lived at Richmond -

Tuesday 3 Nov. 1795  
at 7<sup>h</sup>/<sub>2</sub> a.m. Ther. in m. 77°  
Thy. - - - - 50

- Governor's Letter - Sir John told  
me that he had received very good  
accounts of the Embassy - that the  
Court of - was most splendid  
that the Ambassador had been per-  
mitted to ride about and make  
very observations <sup>he</sup> and the Gentl.  
who accompanied him showed  
and that the King intended to  
send an Embassy to Bengal  
- talked about Madras's Embassy  
+ with M. Belli - alone - present  
on family &c -

Wed<sup>h</sup> 4 Nov. 1795 -  
at 7<sup>h</sup> a.m. Ther. in m. 77°  
Thy. . . . . 49°

unobserved - little wind  
- Kinds - made of measuring  
time - Large wooden basin  
filled with water - In this is  
placed a small tin Cup or  
vessel made of thin Copper with  
a very small hole in the bottom  
thro which the Cup is filled  
in one Hour, or kind of hour,  
= 24 minutes of European time,  
when filled to a certain height  
it sinks, when the man who  
attends constantly strikes the  
Hour on a kind of Gong -

+ with W. Orr - M;  
Dumbar - Surgeon Madras -  
has a good opinion of Madras  
for a course of lecture  
+ Trial of M. Tooke, Hardy, &c  
- Attorney General gives in  
such an indictment as must  
show the passion

- Course of lectures speaks -

+ The great variety for their  
ancient or as they call them  
their sacred books presents every  
kind of improvement and most  
asiatic nature -

Thursday 5 Nov 1795

H  
at 7 a.m. The number 77  
My of shut. 49  
- open 51

+ Visit of Mr. Fontan - Justice  
of the Peace and Notaries - from  
Cochin - Envy you - I mean  
d'awie -

+ with W. Foreman - Notaries  
tety planted from the apple  
with great success in Ireland  
- The man is shot by accident  
on the Kings high way  
Blasphemy says it is felony  
- The French report have all four  
shards, the English three -  
- History - Fish carried up to  
and down and a lake -

It seldom happens that  
the sunset appears of the same  
color of about Meridians in the  
country - Jewry its powers -

Labels -

+ Cuyre rope in this country  
is made with four strands -