Georgetown 44° 53'

W. L. M. Laughlin
Deadwood D. S.

W. L. M. Laughlin
Deadwood D. S.
Chapman Nrg. 14
March 29th 1878

W.L. McLaughlin
L. Deadwood

W.L. McLaughlin
George Mclaglen
Loughlin

March 24 1878 D. C.
Surveysing.

13. 185. Find area ABCDE by double meridian distances. Thus

\[ \frac{1}{2} a \cdot x \cdot \sin \theta = a \cdot x \cdot \sin \theta \]

No. 14. 188

Dec. DCBA: \( m \cdot n \cdot \frac{A}{2} \cdot \frac{E}{2} \)

Dec + 180A: Dec: m + n

ABC: Dec: \( m + n \cdot \frac{A}{2} \cdot \frac{E}{2} \)

ABC: Dec: \( B - C - E \)

m + n: m: \( \frac{B - C - E}{2} \cdot \frac{E}{2} \)

\[ \frac{E}{2} = \sqrt{m \cdot \frac{B - C - E}{2} \cdot \frac{E}{2}} \]

No. 16. \( A = \frac{2}{3} A\cdot B \cdot C \cdot \sin A \cdot \sin \theta \)

\( A = \frac{1}{2} \cdot AB \cdot AC \cdot \sin A \)

\( \frac{3}{4} \) Area \( A = a \cdot d \cdot e \)

\( a = x \cdot y \cdot \sin A \cdot \frac{a}{2} \cdot \frac{y}{2} \cdot \sin \theta \)
\[ x = \frac{2a'}{y \sin a'} \]
\[ x = \frac{y' \sin E}{\sin a} \]
\[ 2a' = \frac{y' \sin E + y' \sin E - y' \sin E}{\sin a} \]
\[ = 2a' \sin D - y' = \sqrt{2a' \sin D} \]

No. 18

\[ \begin{align*}
abc'd &= abc + a'c'd
\end{align*} \]

\[ \begin{align*}
\triangle ABCD &= \triangle ABC
\end{align*} \]

\[ \begin{align*}
\triangle ABK \cong \triangle C
\end{align*} \]

\[ \begin{align*}
\triangle ANKD &= \frac{1}{2} a
\end{align*} \]

Eleventh Problem
find area of whole field

by s. c. the find area of

$\text{TRAC}$

$\sin C$

$\frac{b \times \sin C}{2} = a$

$x = \frac{2a}{b - \sin C}$

No 1

$\boxed{x}$

$\begin{align*}
a &= \text{area} \\
x &= \text{side} \\
x^2 &= a \\
x &= \sqrt{a}
\end{align*}$

No 2

$\boxed{\frac{a}{c}}$

$\begin{align*}
a' &= \text{ground side} \\
a' = a \\
x = \frac{a}{a}
\end{align*}$

No 3

$\boxed{x}$

$\begin{align*}
a &= \text{area} \\
x &= \text{one side} \\
y &= \text{other} \\
x + y &= a \\
x = \frac{a}{f} \\
y + y &= m \\
y &= \frac{ym}{m}
\end{align*}$
No 4. \[ a = \text{area, } x = \text{one side, } y = \text{other.} \]
\[ xy = a, x = \frac{y}{a}, x - y = d, x = dy, \]
\[ d + y = \frac{y}{a}, \; dy + y^2 = a, \; \frac{y^2 + dy}{a}, \]
\[ = a, \; \frac{y^2 + dy}{a} = \frac{y + \frac{1}{2}d}{\sqrt{a + \frac{1}{4}d^2}} = y = \sqrt{a + \frac{1}{4}d^2} + \frac{1}{2}d. \]

No 5. \[ \triangle \]
\[ a = \text{area, } \beta = \text{given side, } \gamma = \text{givn ang.} \]
\[ \frac{1}{2} \times b = \sin c = a, \; x = \frac{2a}{\sin c}. \]

No 6. \[ \triangle \]
\[ a = \text{area, } B = \text{area to be cut off, } \]
\[ a : B :: C : x, \; x = \frac{Bc}{a}. \]

No 7. \[ \triangle \]
\[ a' = \text{given area, } B = \text{area to be cut off.} \]
\[ BR = l - z \]
\[ \sin C : \sin X : : BR : x \]
\[ x = BR \sin X \sin C \]

No 11

\[ AE = \frac{1}{2} AE, EB \sin E \]
\[ AE \cdot EB = \frac{6^2 \sin A \sin B}{2 \sin E} \]

\[ DEC = \frac{Z^2 \sin C \sin E}{2 \sin E} \]

But: \( DEC = AE \cdot EB + a \)

hence \( 6^2 \sin A \sin B + a = \frac{Z^2}{2 \sin E} \)
\[ 2^2 \sin E \sin B = \frac{Z}{2 \sin E} \]
\[ 6^2 \sin A \sin B + 2 \sin E \]
\[ 2 \sin E \cdot \sqrt{Z^2 - 6^2 \sin A \sin B + 2 \sin E} \]
\[
\sin A \sin B + a \sin E \\
2 \sin C \sin D
\]

\[
\overrightarrow{\text{No 12}}
\]

Find area of \( \text{OABCDEG} \) and subtract it from area to be cut off. Then proceed as in \( \text{No 11} \).

\[
\text{No 13C} \\
\frac{1}{2} b \times \sin E = a \\
x = \frac{2a}{\text{Rein E}}
\]

Find area
\[ AB = c, \quad CD = b, \quad EF = y, \quad AE = x, \quad AB = d. \]

\[ AE = BC : DE = CF : \text{m} : \text{n} \]

\[ AE : BC : DE : CF : b^2 : b' \]

\[ EF : RK : DECK : y^2 : b' \]

\[ AEK : DECK : RK : b'^2 : b' \]

\[ EFK : DECK : RK : y^2 : b' \]

\[ ABCDE : DECK : y^2 : b' \]

\[ ABCDE : DECK : \text{m}^2 : \text{n} \]

\[ AECD : DECK : y^2 : b' \]

\[ ABCDE : DECK : y^2 : b' \]

\[ AECD : EFCD : DECK : y^2 : b' \]

\[ m : n : b'^2 : y^2 \]

\[ m y^2 - m b'^2 = n b'^2 - m y^2 \]

\[ m y^2 + n y^2 = m b'^2 + n b'^2 \]

\[ y^2 (m + n) = m b'^2 + n b'^2 \]

\[ y = \sqrt{\frac{m b'^2 + n b'^2}{m + n}} \]
\[ \text{AR} : \text{EL} : : \text{AF} : \text{ET} \]
\[ \text{AR} = l - l' \]
\[ \overline{\text{AR}} = \overline{d} \]
\[ \text{BL} = y - 6 \]
\[ \overline{\text{BP}} = 8 - x \]
\[ 6 - l' : y - 6 : : 8 : 8 - x \]
\[ (6 - l') \cdot (8 - x) = sy - sy' \]
\[ x = 8 - x' \]
\[ x', bx = sy - sy' \]
\[ x - bx = sy - sy' \]
\[ x' + 6x = sy - sy' \]
\[ x(l' - 6) = a(y - 6) \]
\[ x = \overline{\frac{a(y - 6)}{l' - 6}} \]
\[ \text{ABCD: } \text{AF: } BC: m:n = 2:3, \]
\[ \text{ABCA: } = \text{RCA} - \text{RBA} - a - a \]
\[ \text{KBA} = \frac{1}{2} \text{K5. AC, sin K} \]
\[ \text{K5: } AC: \text{ sin C, sin K} \]
\[ \text{sin K} \]
\[ \text{mk KAB} = \frac{1}{2} \text{KAB} \text{ sin K} \]
\[ \text{KX} = \frac{ab}{\text{sin B}} \]
\[ \frac{\text{sin K}}{} \]

No. 17

\[ \text{abcd: adey:} \]
\[ m:n = n \]
\[ \text{ADEF} = \frac{1}{3} a \]

Worked by No. 10
To find included angles

I. When the Lat. and Dep. are alike the included $\theta$ in $= \frac{1}{2}$ the diff. of bearings.

II. When the Lat. and Dep. are unlike the $\theta = \frac{1}{2}$ The sum of the bearings.

III. When the Lat. letters are unlike and the Dep. letters alike the sine $\theta = \frac{1}{2}$ of sum.

IV. When Lat. and Dep. are unlike the inc. $\theta = 180 -$ diff. of bearings.
To find changed bearings

I. The side that is to be made a meridian may have both Lat. + D.p. alike or unlike

II. The side that is to be made a meridian maybe greater or less than the other side.

If it be less the suff between the two bearings will the changed bearings that side the letters the same.

1. If greater, diff. of bearings with diff. letter changed.
II If one of the letters be alike and the other unlikes thin,
a) If trace be less than 70° it will be changed bear letters
   same
   b) If greater suppose
   amount of sun = changed
   bearing the flat letter
   changed,
   How to find

A.M.O.

1 Begin with most
   western station
2 Find Lat and Def
   for all bearings and
distances
3rd. = twice

The perpendicular part of said line to the meridian passing through the most western station.

4th. m. d. of 1st. ride =

5th. m. d. of each preceding side equals

5th. m. d. of preceding + the dep. of that side + int. and dep. turb.

6th. dep. E. are con. pos. gram.
7. Each D.M.R. multiplied by its corresponding leg will give either a larger or smaller area according as it is M. or X.

8. The difference of X. + X's area divided by 2 = area of field.

\[ \sqrt{2X} = X + 20 \]
\[ 2X = X^2 + 40X + 400 \]
\[ X^2 - 38X = -400 \]
\[ X^2 + 38X + (19)^2 = -400 + 19^2 \]
\[ X + 19 = -1 \]

\[ \frac{200 \pm \sqrt{161}}{2} \]
\[ 4.51 \approx 2.82 \pm 1.19 \]
\[ 281 \pm 9.6 \approx 1129 \]
1.414 = 2.841
\[ x = \frac{20}{1.414} = \frac{160}{12.80} = \frac{3440}{3312} = \frac{1280}{1242} = \frac{38}{38} \]

14.490
38.40
19.320
23.2890
233.

160 | 2332890
- 145800
---
2322
- 2322
---
12880
48.30  
48.30  

\[ \frac{144900}{19320} = \frac{23328900}{36} \]

\[ \frac{1063}{10241} \]

\[ \frac{1363}{\sqrt{4178}} = \frac{\sqrt{4089}}{1003} \]

"Here wait for trains."

"arrive during foggy week"
May 21st 1879.

I am a diary and an account today and nice big and keep it as long as I can. We are now an fraternity.

I am improving an arrangement to play a game against the Alerts on Saturday, expect to be successful, commencement day.

I am home for the Read it back in the afternoon. The Day goes black, I am a.

To 87. Had inc ity
of society and our friends. Nothing happened today.

May 28, 1870

Said fifty dollars to Dr. Green to start a new

June 1st, 1870

Start and able to which was not finished only.
Rals on Game between Bostons and Chicago were started today.

Tork two.

31st Sat.

Rals won by E. O'Nord. Bos-0. Chicago -8. Went to see the doctor, told me to see Dr. McCall. Did go. Get a dollar from Mr. Hill. 1st Sun.

Nothing much happened. Rhetoric was had see again.
2nd Mon.

Went boating and swimming today. A crowd went up cross with a lunch and got raught in some. Went out with France and got some lemons and snake lemon-ade. Has one dollar from Mr. H.

3rd Tues.

Went out in town, had dinner and saw Dr. M. and Mrs. H. Rainied all day.
Boys got back tonight—Saw Mr. Formica and asked about my ticket and he said he would come up on Thursday or Tuesday.

June 4th, 1915.

Went combing this evening. Had first real pain speaking today.

June 5th, Thur.

Went combing this afternoon.

Saw Mr. Formica.
about tickets today

Played billiards this

morning with Hall.

Now I go.

June 6. Join

Nothing happened today.

Commenced my home

Tonight.

June 7. Sat.

 Went to town. Tulsa.

.Team up. Saw Mr. O.

While out. They

rather curious with

pain in the bowels.

A Mr. A. telegrams,

from some one.
June 8th

June 9th

June 10th

June 11th

June 12th

June 7th

June 9th

June 10th

June 11th

June 12th
Rained very hard this afternoon.

June 12th Thurs.

Rained a little wind swimming with Mr. F. Creek was so cold we were obliged to take off our shoes and socks.

June 13th Fri.

Nothing happened.

Got some cherries.

June 14th Sat.
Got some shoes
Received a letter from home telling me he was not going to Chicago. Wrote home. Must to confession.

June 15th
Must to communion.
Finished six Sundays.
Got some shoes.

Nov. 16th
Must coming with Mr. Fullerton examined and passed. Only two in.
Pro's 7, 8, 9.
Aug. 17th. R. ready to go.

Londo. Packed my brain arranged for tickets and will go tomorrow.

Studios. 18th.

Already to go now got my tickets, berth and baggage for 72.25. Bill was 52.00 including 5.00 which he gave me to get home on. Dr. Mar-

mous bill was 8.30. Rooms and
breakfast -6.00.
Sat. Washington after getting supper and some things. Rains very, very, coughs.

Thurs. 19.

First somewhat sick.

This morning brass-coat of oysters of earings. Had breakfast at Dunby 40 miles east of Wheeling. Wheeling mighty dirty city lots of smoke lots of noise from several factories which is very
Fri. 20 th

arrived at Chicago

This morning. East

meal. Forgetting illeg-
rious Friday. met a

deaf and dumb fellow. got to R. &

D. about six thirty.

had a sight good

supper and dinner.

"How Emma"

Sat. 21 st.

Arrived at Council

Bluffs and met

Lance Browner
got my tickets charged for Sidney and Bradwood. Cheaked baggage to Sidney. Mrs. S. asked me to drink. Director's car was put on at 0. Lots of passengers.

Sun. 22nd

arrived at Sidney about two hours late. Lost ticket. Picked up friends and going to stand front. Uncle John drove to the Fellows. Mighty
aunt. Eat off the back tonight and got back after 4 hours or 25 good scenery as - Platte Bridge.

Mon. 23rd
Got lost on prairie last night. Found our way at last. Slept an hour or 2. Road traveling through the Bad Lands. Got to Junker Ranch and took supper. Rained tonight - mighty hard.
Very bad.

Tuesday 11.

took dinner at Spring Valley Ranch reached fort Head terrible hot Gary's Crook reached home tonight. stayed here. board at restaurant.

7d. 25.74

stayed at house all day very much sunburned met Mr. Borland. went riding this evening to Montana City and City Creek. bus roads.
Thursday 26th
Sick this morning and did not go to breakfast. Had summer complaint very badly. Wrote to Mr. Gowardin. Wrote to law business for you.

3rd Fri
Wrote a good deal today. Very bad cold. Played a game of billiards with on.

Beat two games at 28th.
Went to Court house.
Today. Went shopping this evening. Had doctors after going to bed.

Jun 29
She was gone May on account of illness. Stayed in house all day.

Mon 30th
Very sad gold and sore throat.

Tues July 1
Went to bed and stayed in bed July 12th. Had laryngitis. Dr. Thompson attended me.
was pretty bad on July 2nd.

July 12


July 13th

Did not go to Maf today. Stayed at home.

July 14th

Commenced to keep books today. First to visit a house for first time.

July 15th
Went around a
Good deal today.
From church to
Thompson & Co. for
harness. Went riding
in the evening. Went
down to the billiard
hall and met P.
Smith. Didn’t
play any.

July 16th
Sat in bed
all morning. Went
to Court in afternoon. Spent
up till 12 1/2. Had coffee
in out for bar of
July 17th
Went to court this morning. Played billiards with pa in the evening.
Beat him.

July 18th
Stayed in bed till 11 o'clock. New safety in the morning. Went down to land office.
Raining hard.

July 19th 1879
Ranie gos. His Horse from Flacady today. Went to court.
in the morning
and at Frowood.
Went fishing in
the morning. Mr.
Mullaly went with
us.

June 20th 1879.
Went to Map
 Deutschland.
Got any breakfast.
Saw John.

July 21st 1879.
Went to Windsor.
Saw friends from Wooland.
We came here today. Has not written early. Bought a keg of and made a little for Nancy. Nancy and all of us went riding. He was sick during the night. Suffered some from a cough.

July 22nd.

Did not get up till noon. Reckless Mr. Steele bought Kyigo interest in El. Refused today.
Went riding on 

Sitting Bull 

July 23rd 1879 

Went to Court 

Prof. Kenny. Nearly all day. Say hello 

and met Frank 

Whiting. Rained in 

The evening. Played 

billiards with father 

Beat him. 

July 24th Thurs. 

Went to court. Ev 

Kenny. Wrote to Mr. 4 

July 25th 

Went riding up 

Spence Walsh
Make a kite for
Katie. Nothing
is up 5. 13.
Law books same
today.

July 26th.

Put up to pull out my
tent up toward
Montana City this
evening and toward
the mine.

July 29th.

Get up early and
went to confession
and communion
after mass as
I was late at the
to 10 o'clock Mass also. About made up my mind today to become a marine engineer of Dean. Sept bell afternoon and played a game of billiard this morning with you and Bill.
History

1. What was the cause of the war 1828 took England France? What was the first battle? Who conquered at Crysler? What happened and Eau Claire. They were peace concluded where came the title of Dagfinn

Where did Edward take possession? Here was the sanctioned. Where came the name Effronce? He was the most warlike sovereign of the aboriginal empires. The was Jamestown and
what was his greatest battle. His character. What great battles were fought between Charles the 6th and Henry the 5th. What were the consequences. Who invaded Orleans and what happened then. What is the history of Joan of Arc. Did Charles the 7th gain any advantage over Henry the 6th. Relate the history of the fall of Constantinople.
What kind of an empire did Nahomiet wish to establish. Who was Hanicades. Who was Scandeberg. Who expelled Nahomiet to at the reign of Rhodes. What was this character of Nahomiet? Is what was the cause of the war of the Cross. Who were the chief contestants on either side and what was the reason of this war. Give the history of the siege of Rhodes.
JULY 28 1872

Went to Court this morning. In Jenny, Thomas spoke all the rest of the day and was very able. They had bills and was raised by pass. Went to leave today and heard Thomas.
pa and Clara, speaking. Hunt riding this morning, no carriage.

July 20th, 1879
Write a note for Maine.

July 31st, 1879
Went up at 11 a.m., went to Point for land. Thornton, Hunt, riding B. B. and in the carriage.

Aug 5th, 1879
Went up to mill, the same thing. Walter come down.


Aug. 29th.
Went riding to mine Yulee Prospect the same rock which yielded nothing. Gronville made up boat a little. Went down and played billiards with Palmer Smith and met him being given double discount.

Aug 8th

Was writing nearly all the morning. Mail last night.
To the theatre
and saw Anna
Bretton in The
Gipsy Queen.
No
accidents except
the donkey. Got a letter
from Ralph.
Aug 6th
Nailed on boards
and others a good
deal today. Ma
was sick to
night
and y't
Mrs. Thompson
came to see us.
Had not go
to breakfast
Aug 8th

We got up, cal. steel went to Rapid Cal. Thorstein and Borland went also

Went to mill and saw mine. Went riding in the evening.

Aug 9th 1879

Went to Fort Meade and took dinner at Striges. Went to the theater and saw "Nucci's Jass". Right good.

Aug 10th
Pa sick. Went to Map. Took up the collection.

August 18th.
Had a bad cough. Took a bath and went on the trail.


Was sick in bed all day.

Aug 13th.
Gas up and took breakfast at Jewel's for 830.
Went on Skittles Ball with Joe, Billy and Sam and saw the Mason with J. Cassels then to Galveston and Lead. Saw the 130 ft. with Joe in the evening.

Beat him.

Aug 15th

Got up at 6. Went to Mr. Cowardin. Went all the last half past noon for the farm. Played North a
game of billiards
and went home.
Sold store today.
Aug 15th
Kit to Confederacy and
forced on this
morning to open hear.
Yest at 10:00.
Wrote to Mr. Howard.
Ma got a letter
from Aunt Jo.
Yest and said "Our
American Cousin",
Aug 16th
Yest to Mc Gregor
and this will
eat a nugget.
Harwick in the afternoon. Played three games of billiards with Nation, lost two.
Mary came did this morning at the foot of the farm bought clothes hat and suspenders.

Aug 17th
First red second Meal.

Hint riding all the morning.

Aug 18th
Started at home.
all day I went riding in the fore-

Aug 19th

Went to town.
Played billiards with you against Col. Smith and Mr. Baldwin who is a statesman. Beat one out of three.

Aug 20th

Went to town. Went to mill. Setting day nearly threw me.

Aug 21st

Note clearly all
day. Today was 17 years old. Got a set of studs and pair of lacor buttorkes. Aug 21st made some bills out counting Got a letter from Uncle Henry Spencers. Sent it to Mr. C. K. Young Joe. Won 3 games of billiards Beat Sue. Aug 23rd went to Bel Refugio Sunday. Rose one day.
Setting Ball. Got drink there Aug 1st

Aug 25th
Went to milk and sold many. Had a good prospect. Copper wire answered. Played billiards with you.

Aug 27th
Wrote to Ralph a day or two ago. Write to
Aunt & Aunt Panning.
Catherine gold. Played
Mr. Mullally a game
of billiards. Beat
him. Went to see
Rockham and Fuller.

Aug 27th
Manfels and Gregory
came. Went to the theatre.

Aug 25th
Decided to let Dave
go to college. Got
home some things.
Played Mr. Mullally
a game of billiards.
Beat him. Parentriding with Cal. Stude
Dear Dawson and Judge Beckett,

Aug 29th
Wrote to Mrs. O. C. Colt.

Anderson and Louis
Aug 30th

Saw Mrs. Black, could not see Mrs. Halley.

Played Buffalo billiards. Be there two out of four.

Aug 31st

Went to Mrs. Clark.

To Spearfish and Regina. B. Bow
Sept 1.

Left Deadwood at 7:45 for college. Took dinner at Spring Valley Ranch, Col. Pacific supper at Battle Creek, Col.

Sept 2nd

Got to Ione and took breakfast at 4. A y. Went through Bad Lands and was fearfully
Sept 32
Your breakfast at Red Willow at 3 A.M.
Arrived at Sidney 11 p.m. Put a room and took a bath. Your
supper Mrs. Smith came down. Mrs. Byrns and
womens on train. Also
Mr. Road.

Sept 21st
Your breakfast at
Abroad Island
Departed from
Got to Oquirhe
Got with ticket
Sept. 5th
Reached Chicago.
Socked with and bought
Room and all clothes
and coffins. Stayed
a long time indepal.
Sept. 6th
Again sailed
Something the
matter with the
Exogey, had to
Pitsburgh.
Forty 4th
Got to college. Bad dinner and town.
Wrote home about fifteen fellows and
something to eat at 4 p.m. clock.
Wrote a postcard home.

Sept 8th
Went to classes. Mr.
Schandall teacher.
Played bill room.
9/6/92.

Classes. Played ball.
Up in my bed.
That for now.
Sept 10th
Class. Played ball.
Sept 11th 1879
Went out in town. Did
not see doctor. Saw
cruelly. Bought a
knife. Put a back on
my neck. Wrote to Cal. State.

Sept 12th class
Class and ball today.

Sept 13th
Ball. Went to confession.

Sept 14th
Went to communion.

Rained hard today.
Played some billiards
on small boys side.
Got the g.b. Was elected 1st or 2nd person of R.R. and 2nd person of R.W. Played ball. Went to the top of the New Building. Mighty high hill.

Sept 16th

Class. Played ball.

Had 200 lb. feet Park R.R. money.

Sept 17th

Got a letter from Mr. C. Wiskis changed.

Sept 17th

Got a letter from Ma and so did Dad.
Took late coffee at one hundred and five.
Sept 15th
Went out on town.
Could not see doctor. Went to base ball match.
Walked all the way back. First very pain.

Sept 17th
Wrote home. First hurt a good deal.
Sept 20th
Wrote to Mr. C.
Apr 21st
Said some lines.
Sept 22nd

Last 100

Went the weekly fumes.

Sept 23rd

Got the Leder. Went to circus and ride show. Pretty good.

Sept 26th

Nothing happened.

Sept 26th

Went to town and saw Dr. Marmon.

Mr. Cowardin came here Friday. Gat the pilots.

Sept 26th

Commenced a subscription for a foot ball.
Sept 24th
Speaking. Hat news of Willwood Fir.
Hat petigrain.
Heart to confession
Sept 28th.
Heart to communio.
Had election of Sojality officers.
Write Nicole.
Sept 29th.
Get a letter from horses and at decor.
Danie. Colomnic organized today.
Sept 30th.
No. gicle between stars.
Disappointed some.

Wrote our first Latin,

poetry to night.

Oct 1st 1849.

Got a letter from Mr.

Dawson to Danie.

Got a game of billiards with Will.

Oct 2nd

Went out to Dr.

Marmion. Want to see Henry but

could not see him.

Danie hurt himself today but fell

ing down, and cut his head.
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<th>Name</th>
<th>1</th>
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<th>7</th>
<th>8</th>
<th>9</th>
<th>R.B.</th>
<th>I.B.</th>
<th>E.</th>
<th>P.O.</th>
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</table>
c = base on balls
f = out on strikes
l = out on fly
v = "fly"
1"""" = base hit
+ = errors
1 = catch
3 = patches
3 = 1st base
4 = 2nd base
5 = 3rd base
6 = short stop
7 = left field
8 = center"
9 = right"
Invented by W. C. Malag
Helin Oldendorf, W. I.
Oct 3rd
Played a game of billiards with Lacy. Wangles pack cards today and go into poetry. Dacie is all right. Fearfully warm today and yesterday.

Oct 4th
Nothing happened. Gave subscription base ball. Had game of billiards with Hall. Hint to confusion.

Oct 5th 1849
Went to communion. Played ball. Had a game of billiards.
Oct 6th

Played two games of billiards one with Hall and one with Hicks. Saw an account of the Deadwood fire in Lawless' paper.

Oct 4th 1899

Went out in town.
Did not see doctor. Went to ball match. Went home.

Oct 9th 1899

Class. Marks commenced.
for Oct. Today. Played a
game of billiards with
Hall. Got a letter from
Home.

Oct. 9th.

Went out and out
Think out in town.
Saw doctor and bought
300 dollars. Stays back
College nine. 7 to 5
Thursday.

Oct. 10th 1849.

Got Pilat played a
Game of billiards
with Hall. Went to
Pilat asking them to
discontinue it.
Oct 11th 1849.
Got all our theme books back. Had a game of billiards with Hall.

Oct 12th 1849.
Went to confession last night and received Communion this morning. Played ball.

Oct 13th 1849.
Played a game of billiards with Hall. Played ball.

Oct 14th 1849.
Went to Chemistry course and stayed about an hour and a half. Ate it and
Stars played today.
Stars beat 5 to 0.

Oct. 15th 1849.
Game of billiards with Hall. Nothing else.

Gave letter from Cal. Steele.

Oct. 16th 1849.
Did chemistry experiments. Played game of billiards with Mullen.

Oct. 17th 1849.
Somewhat cooler today. Nothing happened.

Oct. 13th 1849.
Had written about...
ion of Demosthenes.

Make Thysis. Went to confession.

Oct. 19th 1849.

Went to communion.

Had meeting committee on Athletic Sports. Played back.

Oct. 20th 1849.

Gave lecture on Hydrogen.

Big explosion. Got English theme back.

Played Hall game of billiards.

Oct. 21st 1849.

Nothing happened.

Scribbled 1879.

Commenced collecting. Good deal of interest in athletic sports. Went to Falls & Peck and Snyder.

Oct. 23

Went out in town and saw doctor got two hats. Had some oysters. Place for athletic sportsman and off.
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<th>Notes</th>
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Account for 1879
Bought seeds: 1.30 1.55

June 8:  Capital 0.5

11 Fr. Fr. M 0.25

12 S. 20

13 Fr. Fr. M 50.00

14 R. S. Lewis 0.05

" Parish Fund 4.00

Jerry 0.30

Car fare 0.10

Supper 0.95

Boots 1.25

Porter 0.50

19 Paper, things 0.55

Book 0.30

Quinine 0.75

Supper 0.75

Balance $40.70
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**Balance** $27.80
Jan 1879  
22 AM  
23 Breakfast  
24 Dinner  
25 Ex. on trunk  
25 Water  
25 Gas from  
25 Van Maggie  
26 Lost white necktie  
30 Magnesia  
30 Paper  
Jul 14 Syrid white pick  
16 For K. & M.  
17 Gas from ma  

Total  37.45  
Balance  3.30
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<td>Aug. 1</td>
<td>Got from Ma</td>
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**Balance:** $5.40
Aug 1st

- Ant on hand: Free
- Thea: .10
- Soft: .10
- Club: .10
- Nancie: .10
- Candy for Maggie: .10
- Fabric: .10
- From Pa: 5.00
- M100: 1.00
- Maggie Ball: 10.05
- Zone: .10
- Nicks: .20
- Tickets: 5.00
- Church: 2.50

Paid Reds: .65

Total: 6.25
Balance: .40
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Balance 18.35
For 1879  Paid Reid
Aug 22 Auction Hand 1.35
23 Horse  .50
24 Hat from Pas  2.00
25 " " " " Meat  .20
25 " " " " Fish  .10
26 " " " " Eggs  .25
26 " " " " Entertainment .50
27 " " Theater  1.00
28 " " Schmapps  .10
28 " " Dairy  .28
28 " " Key Rings  .25
29 " " Miscellaneous  .75
30 " " Hat from Pas  .10
30 " " Billiards  .50
31 " " Hat from Pas  10.00
Sept 1 Postage Paid  10.00
Balance  99.90
Account

Sept 1: Free Rice 75
ds

"  " Harr. on hand 99

"  " 3 Barts 14120
ds

"  " Supper 20c 280

"  " 4 mane 1.00

"  " 1 Collar Button 25

"  " 1 Camphor ice 35

"  " 4 Brelth 3.00

"  " 4 Breakfast 1.50

"  " 5 Drinks 1.50

"  " 5 Fruit 3.00

"  " 5 Berth 3.00

"  " 1 Mistaken known 1.50

"  " 1 Spike 1.50

"  " 5 Breakfast 1.50

\[\text{Total:} 198.5 \text{; Balance:} 81.55\]
For 1844

Aug on hand 8/03

Sipts. Hawkeye .05

Suit of clothes 8.00

Tallars .00

Fruit .76

Magazine .50

Postix .10

Dinner 1.50

Berth 5.00

Supper .55

Novel .20

Checks .30

Daise .50

Breakfast 1.00

Dinner 1.80

Supper 1.35

Balance 60.90
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12 Balance 33.05 2/26/25 60.90
For 1849

Sept 12. Harrison Rural. 25¢

" 13 Lakes. .10

" 14 Capital. .05

" 15 Reading Room 1.00

" " Old Man .10

" 16 " " .05

" 14 " " .10

" 18 Tickets .25

" " Dance .35

" " Base Ball .25

" " Peanuts .05

" " John Kelly B. .25

" 19 Old Man .05

" 21 Capital .05

" 22 Old Man .05

" 20 Billiard Room 50

Balance 280.29.25

204.29
Account

Sr 5/22 "Kemp's Land
Paralello 180-110
Unaccountable .35
J.J. 1.00
" 23 " Mulligan B.  .25
"  " Jardus .50
"  " Reserv. Seats.1.00
"  " Side Show .10
"  " Stew .05
"  " Shade .25
"  " Sub. Baseball .10
"  " " Jack .10
"  " J.Morris B .50
"  " J.Chew B .25
"  " Capital .05
"  " Shauhan B .05
"  " H. Saunders 2.00
Balance 2.00
for 1849

Oct-1

Anthr. on hand 20¢

" " Old man 05¢

" " Light Caughy 10¢

" " Supplies 10¢

" 2 Tickets .25¢

" " Soda Water .05¢

4 Base Ball Subs .10¢

" " College Journal 1.00¢

4 Oliave 1.00¢

" " Philodemia 5.00¢

" " Candy 40¢

" " Baseball .25¢

9 Car tickets .25¢

10 Pelah Subs .10¢

11 Billiards .20¢

" Base Ball Subs .10¢

Balance 10.70¢
Account

Oct 11. Have on hand 10.70

12. House rent 10

15. Capitals .05

Bats 10

Brady's anchor 25

Dashes 13 .50

S. Farrow 1.00

T. Stan 0.70

Books 25

Molly McBride 25

Old man .05

Stamps .15

Leak Moore .10

Old man .10

3.10 12.70

Balance 9.60
for 15.49

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**Total:** $3.55 $5.00
for 1849

Nov. 9th  Have on hand $2.00

" 10  Got from Ma  5.00

" 11  Linenes Con M. 1.00

"  "  Metalas Bomb. .50

" 15  Tukes .05

"  "  Dauce .25

"  "  Biscuits .20

" 19th  Thea'tr 1.00

"  "  Soldier .05

"  "  Oxnard Bonds .25

"  "  Saphe .75

"  Draft Store $2.50

"  "  Tickets .25

"  "  Thea'tr .50

" 29th Billiards .50

5.25 9.50

Balance $4.75
Account

Dec. 1. Hage on hand 4.75
  " " Tournament 1.00
  " 3 from Ma 8.00
  " 4 Lamp and Oil 6.50
  "  " Old fiddler .13
  "  " Band paper .02
  "  " Key .25
  " 3 Haircut .25
  " 5 Entertainment .25
  " 7 Capital .05
  "  " Drink L. .25
  "  " Sandwich L. .25
  " 9 " 5.13 .25
  " Horse Car .10
  " Star Dance 1.25
  " Knives 1.05
  H Balance 11.35 12.00

1/5
<table>
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<td>15 Smith L.</td>
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**Total**  104.10
Account for

Dec 1st Have on hand 52.70

" " Doll 2.25
" " Necktie's Nails 2.25
" " Necktie's Pins 4.20
" " Packet book 3.00
" " Quiner 1.30
" " Crisples .25
" " Candy 1.00
" " Tickets 1.50
" 23 Supper 1.00
" " Wine .90
" 2 H 2.00
" 25 Col. Sticks 1.00
" " Theatre 1.50
" " Jimmy .05
" 26 Cards 1.25

Balance 32.25
10/4/80

Date  Have on hand  32.25
21st Expressage  1.25
28th Capital  .05
27th Pat. C.  .15
29th Quiner  1.20
Pravat  1.00
Billiards  .55
30th Dupper  .35
31st Pat. C.  .15
Quiner 25th  1.50
Umbrella  1.00
Theatro  .30
Danie  .25
Quiner  .75
Frump  .25
Billiards  2.0

Total  37.40
Balance  23.05
Account for
Dec 31st, Harconhau.

" Tickets .25
" 30 Waiter .10
" " Penn Morres 1.00
" " Unaccountable .25
1880 Jan 1 Theatre 1.00
" " Billiards .30
" " Fare .10
" 3 Dinner 1.30
" " Car Fare .05
" " Dance .50
" " Wright 2.25
" " Theatre .75
" 4 Capitals Life .10
" " Geo. Donworth .05
6 Dance .50

865 23.10
Balance $111.45
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**Balance:** $15.60
Account

Jan. 19. Have on hand $15.75

" 21. Mardi Gras .50
" 24th Coal-oil .30
" 24th Stamps .20
" 25th Capital .05
" 27 Old man .05
" 25th Beggar .25
" 8th Old man .05
" 25th Programm .10

Feb. 10th Capital .05
" 1 Hicks .50
" 2nd Buttons 4.00
" Braces 1.25
" Dinner 1.45
" Car Fare .50
" Dannie .50

$9.60 13.00

Balance $5.40
For 1880.
Feb. 3d. Havenhand 5.40
" 4th. Lot from N.W. 10.00
" 5th. Peck Morris .75
" 4 Old rugger .05
" " Billiards 1.00
" " Fyon 1.00
" " Pap Abright 2.90
" 8 " " .60
" " Capital 0.5
" " Pan & B. .10
" " Hicks .50
" 9 Park Hall .15
" 8 McGahan .90
" 11 Bridge .10
" 12 Irish Relief 5.00
" 14 Bowen .30
8.40 28.40
$12.00
Balance
Account for 1880.
   " Miss Sike .60
   " McGahan 1.00
   " " 20
15 Capital .05
16 Old man .10
16 McGahan s.c. .15
22 Capital .05
23 Fine for R. A. .25
2 Stamps .30
March 1st Old man .05
2 Car tickets 25
" Dandy .25
" P. at N .25
8 Lent Mellen .50
6th Bowen 10.00
13.00 13.00
$13.00
Oct. 21st

Oct. 25th

Oct. 26th, 1849
Went out to store across the bridge and bought something to eat. Played a game of billiards with Allen and beat him. Had a letter from home.

Much discussion whether we would get a holiday tomorrow or not.

Oct 23rd 1849.


Muddy. Took dinner at Harveys. Got many orders to P.O. for foot ball. Played game of billiards with Paul.

Oct 29th 1849.
Had late sleep. Had a game of billiards with Joel Kimmel.

Och 30th. 1849.

Had long debate on constitutional amendments. No debate.

Och 31st. 1849.

Had speaking. Mighty.

Went played foot ball.

Got early bed.

Nov. 1st. 1849.

Went out in town.

After dinner. Saw mighty dollar. Wrote
Nov. 1st. the 10th, 30th Nov. 2nd.
Pretty dull today. Played belliards.

Nov. 3rd.
Had to go to mass this morning. Very windy.

Nov. 4th.
Wrote to Ralph this last evening. Had athletic sports today. Callaghan, Stack and Kwan took prizes for jumping, throwing the weight and four mile walk.

Nov. 5th. 1879.
Fr. H. in class yesterday and
Saw us a theme.
Played Mellen a game of billiards but was beaten once out of two strings. Pretty good. His new regulations commenced this evening.
Nov. 6th, 1849.
Played Mellen game of billiards. Beat him six times of three times. No instructions today.
Took a bath.
Nov. 4th, 1849.
Marks mad out today.
Went home. Played
a game of billiards
with Hall.

Nov. 8th 1849.

Played football. Went
to confession.

Nov. 9th 1849.

Went to communion.

Had four circle. Has
appointed lecturer.

Had meeting of billiard
room.

Nov. 10th.

Sat a letter from M.D.

Nov. 11th.

Washing match. Lewis
won. Farsey second.

Kieran gained it. Lost $5.50.
Nov. 13th 1879.

Nearly left in study hall. Had bad headache all night.

Nov. 13th 1879.

Had instructions H.S.

Athletic Sports N.M.

Debated in evening.

Played billiards, took Sloan. Was beaten. Made sad meditation of life.

Nov. 14th 1879.

Got order for shoes.

Wrote to J. M. Friday.

Pretty warm.

Nov. 15th 1879.

Got back themes from
Father Henry Rained.
Played game of billiards
with Ed. Went to
Confession. Went home.
Nov. 16th. 1874.
Played game of billiards
with Edy. Worked
our Thursday in fire
Studios.
Nov. 17th. 1874.
Composition for March
Put up today. Played
a game of billiards
with Blattery. Went
Home.
Nov. 18th. 1874.
Athletics Sports closed.
Today. Went to feast.

Played a game of billiards with Sloan.

Nov. 19th, 1849.


Nov. 20th, 1849.

First snow of season. Very cold. Had good debate on Universal Suffrage.

Nov. 21st, 1849.

Very cruel. Nothing occurred.
Nov. 22nd 1849.

At first, number of Deadwood Post. Hub to confusion.

Nov. 23rd 1879.

Had no room. Played a game of billiards with B. Ward. Whitcomb.

Nov. 24th

Played game of billiards with H. Hurricane at 8 o'clock.

Nov. 25th 1849

Had St. Cecilia celebration. Very good.

Nov. 26th 1879.

Nothing happened.

Had no studies.
Nov. 24th 1849.
Played my game of billiards. Went to town and saw "An Iron Will" ordered back of clothes.

Nov. 28th 1849.
Fired pump today. Dined and went.

Nov. 29th 1849.
Had game of billiards at Daud's with Ker-

Nov. 30th.
Announced tour-
ament. Was beaten.
My Walsh 100 to 75. Started a game with E.K. Dec. 1st, 1879.

Bear dry 100 to 85.

Dec. 2nd, 1879.

Got my hair cut in town. Played billiards.

Dec. 3rd, 1879.

Got a letter from Ma and Pa and few dollars.

Dec. 4th, 1879.

Sat a laughs today and a can of oil. Played two games of billiards. Had no appetite. Marks closed yesterday.
Dec. 5th, 1879
Words read out today.

Dec. 6th, 1879
Received suit of clothes.

Dec. 4th, 1879
Had four pence.
Delivered lecture on Black Hills.
Played billiards.
Went walking.  Agy.
Went to confession.
Went home.

Dec. 5th, 1879
Went to Communion.  Went to Capital.
Got two knives.
Had dance and little collation in the evening. Not much.

Dec 9th 1879
Finished my tournament games. Won only $20. Got Eugene's Thine Book.

Dec 10th 1879
Nothing happened.

Dec 11th 1879
Went out and saw Dr. Marquion. Was raining terribly.
Dec. 12th 1879.

Rather cold today.

Dec. 13th 1879

Got a letter from no

home tonight.

Dec. 14th 1879.

Wrote home. Saw the
decision of the Alphar
suit.

Dec. 15th 1879.

Played game of billiards
with Oly. Got a letter
about the Alphers.

Dec. 16th 1879.

Went out in town.

Could not get check

cashed. Walked up
Dec. 17th, 1879

Placed over a game of billiards. Went to Fr. S.'s room to rehearse piece with McShane.

Dec. 18th, 1879

Took a bath. Had debate on grammar. Went to Fr. Schanck's room to rehearse piece. Played over a game of billiards. Had three in class.

Dec. 19th, 1879

Snowed slightly this morning. Had rehearsal in satisfactory.
College Journal today.

Got game with O.K.

Dec 20th 1899

Had speaking. Spoke America and complete. Mighty poor speaking altogether. Sint

letter Home to Press. Dec 21st.

Sint theme book Home last night. Had Foner. Nancy gathered us on quail. Played

billiards with O.K. beat him. Boated and sailed very slightly.
Dec. 22nd, 1879

Had reading of English tastes in class. Boys went home. Some slept.

Dec. 23rd, 1879

Cold and rainy.
Went to Holtzhead's with Doudorff and had supper.

Dec. 24th, 1879

Went to Iowa and bought Christmas presents. Very cloudy and damp.

Took dinner at Harvey's. Bought
some eradoes and a pin for Davie and myself.

Dec. 25th. 1879.


Dec. 26th. 1879.

Went to Joe's this afternoon with Chew. Played euchre. Had a good time. Came back late. Was suspended. Rather
Dec 24th. 1879.

Stayed in all day. Tryed last night but not hard enough for skating. Played fire-stirred with Saunders and Tell. One fifteen. Bows twenty.
Dec 28th. 1879.

Posted account this morning. Went to Col. Steel.

Dec 29th.1879.
Went to Smithsonian.
with Pab. Boughe
s gravel as mine
broke. Came war
going to Mr. Went to
fort Dec. 30th 1874.
Stayed in and read
Bancroft until
evening. Then went
to Melick and got
supper. Letter from home
Dec. 31st 1874.
Went to Kate Claxton's
Matinee. Very good.
Sat dinner at
Melicks. Played
billiards with Pab
at the Imperial.
Jan 1st 1880

Jan 2nd 1880
stopped at Joe's and came in at 9½. saw a letter from Ralph.

Jan. 14th. 1880.
Wrote to J. B. McN.
Boys came back.
Played around with Wright. Wrote home, to R. B. and to Mr. Conrady.

Jan. 5th. 1880
Had English theme on Americanism in the Revolution. Wrote six pages nearly. Grate
Jan. 6th, 1880

Holiday. Went out in town with rap. bar for a hat & shawl. Jacobs did not finish my copies. stopped at job. had dance and supper. Did not sleep well. Have not received times or press for two or three days.

Jan. 7th, 1880

Had English poetry and Latin version. Wrote 56 lines of the Lamb of the Port.
Feb. 5. Have very bad cold. Played two games of billiards with R.A. Went out having today. Went to Dr. Jan. 4th. 1800.

Had Latin recit. Wrote 8 lines. Rambled in air and Hall 5.

Jan 9th. 1800. Had books with my P.X. Had Latin there. did nap do not well. Had asthma the afternoon and read commentaries on Hamlet. Drizzling
all day. Played a game of billiards with Hall. Beat him.

Jan. 10th, 1880.

Bright and warm today.

Played game of billiards with Hall. Beat him.

Went to confession.

Jan. 11th, 1880.

Went to communion.

Played base ball.

Played billiards with Hall. Beat him.

Was measured 5'7 3/4.

Jan. 15th, 1880.

Went home back yesterday evening.
Winh and disagreeable. Danie got a letter from home. Played pool at the hall. Was beaten.

Jan. 13th, 1880.

About an inch of snow this morning. Danie got a letter last night from home. Snowfalled some. Got 30 kines for throwing snow between the buildings. Played a game of billiards.
and beat him.

Jan. 14th, 1880.

Had explosion in
Chemistry class. Snow
balled a good deal
this morning and
afternoon. Warm
air and sunny. Order
of Lessons: 1. Memory
lines. Latin and Eng. 2.
Prosody. 2. Myth. 3.
5. Iambic verse. 6. History
Church. 7. Ars Rhymica
8. Homer. 9. Shakespeare
and Hales. 10. History
Antiquities. 11. Catechism.
Jan. 15th, 1880.
Felt badly all day.

Jan. 16th, 1880.
Felt badly all morning. Did not get much sleep. Played a game of billiards and was beaten.


Jan. 18th. 1880
Went around the walks with Rafe. Played hall a game of billiards. Notice for x. put up today. Had a long talk with Daniels.

Jan. 19th. 1880.
Got a letter from home with five dollars in
Went around the walks with Muck and Ralph. Had a talk with Mr. W. and Mr. J. Jan. 20th. 1880. Was not feeling good all day.


Played Hall a Game of billiards. Beat him. Went around the walks with Ralph and Joe and had a
game of seven-up
at 12nd 5. Did
not get press.

Jan. 22nd.
Had written X in
Chemistry. Misted
one question. Had
feb. played score
up all the afternoon
with mick. Pap and
joe in chemistry
room.

Jan. 23rd. 1880.
Went to chemistry and
was ex. by dr. Clark.

Very easy. Did not
miss anything.
Played a game of billiards with Rap. Played loco-up with Nuck, Rap and Joe around the walks. Had some sardines with Nuck and crowd at five. The second grammar fellows made a big fuss in the study hall audience one broke a window pane. They got knocked down less by Bill Jones with a brick.
Jan. 24th, 1880

Was examined in Mathematics by Mr. Clark and Mr. Fair. Did very well. Went around the walks with Rafe, Muck, and Joe and played seven-up. Played a game of billiards with Rafe at 11 1/2.

Jan. 25th, 1880

Wrote home. Played seven-up with Muck at the infirmary. Had a game of billiards with Bowen.
Jan. 26th. 1880.
Examined in Prosody, Memory lines, Shaw and History. Did very well in all.
Played s.w. with MUCK and Pap. Had Henry frost this morning.

Jan. 27th. 1880.
Was examined in Horace. Did not do as well as I expected. Very wet and rainy today.
Played s.w. with Pap in the dormitory.
Played Bowen it
Jan. 28th, 1880.
Was examined in Janieson, History Church and the Rhetoric. Did very well. Played out with Mick, Pat, and Joe around the walks. Had a talk with Dan this evening.
Jan. 29th, 1880.
Was examined in Homer. Did not do as well as I expected.
Much gave us some pasted tongue. Went to free studies for two hours. Went around the walks with the gang to play a bit. Had some more beef for tongue. The marks were to be read out to any but for some reason they were passed up.

Jan. 30th, 1880
Slightly cold today. Was examined on shaky, halves and lady.
Did very well on all. New fellow came today from Georgia. Played much X's & O's in the Chemistry room.

Jan. 31st, 1880.

Was examined in Antiquities, Patterner, and Natural. Did very well on all. Felt badly. Went to the infirmary and took a sleep. Had no studies at night. About up to Mrs. H.'s room.
and had a talk with him. Feb. 1st, 1880.
Had low mass.
Went to the infirmary and saw 
Danie. Went around the
walks. Was weighed
and pulled the
scale at 183 lbs.
Went to Mr. H10's
room. Was beaten
at chess by him.
Got his photo.
Had a meeting of
The Oddfellows
room
Today and there was an attack on the censors. Feb 22nd 1870.
Saw Doctor Mor. Mor and then came home.
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<th>Mar</th>
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<td>85.6</td>
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<tr>
<td>Av.</td>
<td>93.6</td>
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Mark of William Smith
35/16 Mrs. McLaughlin
16 6/3 Stiles
16 6/3 Lattimer
16 6/3 Nichols
10 4/16 Mrs. Davids

250 Shanties Cohen
83/3 Helcow 1st
63/3 Hobbard 4th
33/3 Mr. G. 4th

41 7/8 750
19 39 6 95
19 34 6 16 5
4 33 3 91 4 8
30 70 8 7
35 4 17 3 3 3 9 2 5 0