

Nautical Almanac Office,

Navy Department,

Washington, D. C., Sept. 16th 1882.

Dear Sir:

I enclose you my check
herewith for the balance of the
money from the Bache fund \$250.
Be pleased to employ it in com-
pleting the experiments and if
possible in determining the
velocity of rays of different colors
through the bisulphide. I think
the manufacturer with whom
I had some correspondence on
the subject a year or two ago is
a Mr Edward Taylor, Cleveland
Ohio,

If I am not home before your
work is done or the money expend-
ed please send account of it to
Professor J. D. Dana, President of the

Board of Direction, New Haven,
Conn.

Whenever you can spare the
heliostat I have loaned you please
return it to General Crane
Surgeon General, U. S. A. Washing-
ton with a letter stating that
you received it through me.

Your statements of results were duly
received. Mine made recently are
not yet worked out.

Yours very truly
S. Newcomb

P.S. I leave here Monday morning and
sail in the General Steamer, Wednesday.

Professor
A. A. Michelson,
Case Institute,
Cleveland,
Ohio.