## Letter to Edmund Halley on the sun's parallax to the moon and other matters

Author: Isaac Newton

Source: EL/N1/60, Royal Society Library, London, UK

**Published online:** June 2014

<60r>

Sir

You'l receive the 2<sup>d</sup> Book on Thursday night or Friday by the Coach. I have directed it to be left with M<sup>r</sup> Hunt at Gresham Coll. Pray let me beg the favour of a line or two to know of the receipt. I am obliged to you for pushing on the edition because of peoples expectation, thô otherwise I could be as well satisfied to let it rest a year or two longer. Tis a double favour that you are pleased to double your pains about it. D<sup>r</sup> Wallis's papers may be long & I would not give you the trouble of transcribing them all. The heads may suffice. The resistence in swift motions is in a duplicate proportion to the celerity. The deduction of the Suns Parallax from the Moons variation I cannot promise now to consider. When Astronomers have examined whether there be such an inequality of her motion in the Quadratures as I mentioned in my last & determined the quantity thereof, I may take some occasion perhaps to tell them the reason. No more at present from

Your most affectionate humble

Servant

Is. Newton.

Cambridge. March  $1^{\text{St}} - 8\frac{6}{7}$ .

<60v>

For M<sup>r</sup> Edmund Halley to be left with M<sup>r</sup> Hunt in Gresham College in

London.

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Journall-Book R S. n<sup>o</sup>. 8. pag: 132.

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Read Mar 2: 1686.

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