

Whence are we - Man's origin & destiny & a few intermediate questions - Whence? - Made of dust of the earth - as to body, Bible doctrine - & scientific truths.

2. Who are we - Animals - we are born - we live - we die have five senses - like other ~~as~~ animals. - Man *Homo sapiens*.

all of us, men women & children belong to this division - ^{he stands at the head of the order Primates, in a family by himself.} ~~the~~ only genus of the family & of which there is but one species, *Homo sapiens*, the beauty of the world, the ~~king~~ ^{king of the} animals.

3. What are we - Students. (we belong to the Caucasians.)

Each one - a grand division of the universe -

The universe, we are in it & of it = all our hopes fears enjoyments are centred in ourselves. in I. & all that is not I is the rest of the universe. -

Lat. 39.12. Long. 80.28'

4. Where we are. - Here. present. in the col. ch. & in the world. - The world, where? - 3rd planet from the sun - but don't know where the sun is.

- We consider ourselves in the very top of the world.

We consider ourselves at rest - a ship shows its top most part - Spheres - tangent plane at the point where we stand & all is below this.

5. When we are - our when doubts - Easy to answer.

Sept. 13. 1879. - but from what do we reckon.

The age of the world. -

We hardly know what time is - The past - present & future.

6. Why we are - for a purpose no doubt.

7. Where are we bound? an important question. -

Some simple questions proposed - not very satisfactorily answered.

$$t = 9 \sqrt{2}$$

$$\frac{15}{900} = \frac{t}{900}$$

$$E = 1000$$

$$\sqrt{3281} = \sqrt{181}$$

$$E = 1000 \times 1$$

$$E = 1000 \times 1$$

$$\begin{array}{r} 270 \\ 2916.9999 \\ 2640 \\ \hline 2760 \end{array}$$

Never returned

Music comes as this
man. in 1885

↓ in this direction now, that 12 hrs hence, they will point in almost an opposite direction. — that since I have begun to speak — we have moved. for the place we were then more than 100 000 miles — we not only think ourselves at rest — but put ourselves on the very top top of the world so to speak. — When we stand on the sea shore & see a ship coming in, we see the top of the masts first, of course then the hull ^{is} appears below. Suppose a tangent plane to the earth where we stand — all the world is beneath this horizontal plane, & and it is done from us to the rest of the world. — but the descent is so gradual, that we might without much error regard all ~~human~~ countries as occupying this high position. —

- u When we are? Our whereabouts. — This at first sight is very easy to answer. — ^{9th 10th} Sep 13th 1879 — — 9th 10th so many ticks of the records pendulum since midnight — 13th day from beginning of Sep Sep^r 9th month — ~~is~~ in the year counting from January — 1st numbered 1879 from Birth of X^p the Jews reckoned from creation of the world, this would be 5883 — But it is very uncertain as to the time of this creation — It used to be very nice to think that exactly 5883 God created the world & stars & out of nothing — but all this is changed now, — No one pretends to say when the world was created — Geologists want a hundred millions of years for the development of the world since the world cooled off — & astronomers want millions of years more for the transition from nebulous matter to the solid form — so we don't know when the world was made, & have no fixed point to reckon from. — We exist in time, but what time is we hardly know. —
- Our existence is in the past — present — future.

5. As to why we are here We would not like to believe
 that we & every thing else are evolved under no intelligent
 guidance & if not - why were we made - -
 Each one was created for a purpose - -
 .. ~~Some~~

6 Where are we bound - - The question proposed by sailors at
 sea on meeting a vessel is - Where are you bound -
 So it is an important question for us -
 to look ahead - see dangerous rocks - shoals & avoid
 them, so that we may reach in safety the desired harbor.