

15. "The like is true of the functions of the body of even the highest organisms, so long as they are in the condition of the nucleated cell" (*Ibid.*, 685).

16. "Generation by fission and gemmation are not confined to the simplest forms of life. Both modes are common, not only among plants, but among animals of considerable complexity."

"Throughout almost the whole series of living beings, we find agamo genesis, or not-sexual generation." Eggs, in the case of drones among bees, develop without impregnation" (*Ibid.*, 686, 687).

[After a pause, Mr. Cook proceeded in a lower voice],—

When the topic of the origin of the life of our Lord on the earth is approached from the point of view of the microscope, some men, who know not what the Holy of holies in physical and religious science is, say that we have no example of the origin of life without two parents. There are numberless such examples. "When Castellet," says Alfred Russel Wallace, Darwin's coadjutor, "informed Reaumur that he had reared perfect silk-worms from the eggs laid by a virgin moth, the answer was, '*Ex nihilo nihil fit,*' and the fact was disbelieved. It was contrary to one of the widest and best-established laws of Nature; yet it is now universally admitted to be true, and the supposed law ceases to be universal" (WALLACE, ALFRED RUSSEL, *Miracles and Modern Spiritualism*, p. 38: London, 1875).

"Among our common honey-bees," says Hæckel (*History of Creation*, vol. i. p. 197), "a male indi