

And at the same time there were these who were turning away from the church and turning away from belief in God and turning away from toward ad- agnosticism, and materialism. _____, the Dean of the Graduate Faculty of Columbia University in his book of Darwin, Marx, and Wagner, POINTS to the change that came over to the English thought and gives as an interesting instance of it. He says, it is not unfair to show the spread of materialism, and took hold of- as a sample of their effectiveness. A schoolboy' knows the notion of science around 1880. This was about 20 years after Darwin's Origin of Species had been issued. _____ says, the question posed was, Why do water pipes burst in the cold weather, we- to which came the answer, the epe- people who have not studied acoustics think that the thaw bursts the pipes. But we know that is nothing of that kind. Prof. _____ BURst the mythology and has taught us that it is a natural behavior of water without which all fish would die and the earth would be held in an iron brick. And fe of course, that does not answer the question, what makes the water act this way. He iw is quite right that all fish would die, all life would disappear if God has not made so that water different from almost all other substances when it freezes instead of getting smaller gets larger, and the result is that the water can still flow underneath and there can still be water and life can still exist éven in the cold wa- winters in the temperate portions of the world, but _____ gives to show how the materialistic movement was proceeding those years. Darwinism did much to go forward. Now the idea of evolution had/actually longé before Darwin. Prof. Osbourne listed fifty writers half a century before Darwin who wroteé evolutionary ideas. Darwin's book came in 1859, 1847, 12 years earlier, _____, the English Prime Minister, wrote a novel, in which he pictures a woman/speaking of the curretn-current best seller, she said, all this development, the principle thereof is perpetually going on. First, there was nothing, and then there was something.