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## BY PHONOGRAPH．

Tom Douglas was young，good－looking and would somo day tw well－to－ do；but abovo all was scientific．His passion for science fir．becanse noticeablo when he began to learn chemistry in the fourth form at Ralstone school．Tum and all his class fellows wero dooply takon by the weird and unoarthly odors．the terrifying explosions and tho miraculous bursts of suba－ qurous fito which appoared at tho will of Mr．Stubbs，tho science mastor， ludeed tiog endoavorod porsistontly to omulato their tutor＇s oxploits；but oven the tutor＇s porformances were presently eclipsed by his promi－ing pupil． Tom．The boy had a perfect gouius for oxplosions，so that it soon becamo necossary ninong the others，during the two or throo hourd thoy spent each week in the laboratory，to give up any littlo entorplises of thoir own，and simply beep an eye on Tom＇s movoments．It was usually worth their while， for ho rarelf failed to do somothing narvolous．

Wher the ond of the term came，and the youth arrived at his home in Dulberry，he set off at once on a tour of inspection round the home premises． A small building，which belonged to the gardoner，and was used by hitn as a storohouse fur seeds，flower pots and other things appertaining to his craft， etruck his fancy．He found no difficulty in persuading his too complacent parouts to mako this reom ovor to him ；and notwithstanding the murmurs of Saudy，the gardenor，it was omptied of its horticultural contents，fitted with bonctios，shelves and a fizeplace，and gonorally renderod habitablo．

Chemicals alno，and all kinds of apparatus were ordered frum London． Had his friends not been altogether ignorant of chemicals，they would have noliced that tho chemicsls which Tom ordered，and for whic．a thoy blindly paid，were chiefly the kind which go to mako up explosions．Almost as boon 33 the laboratory had boen fitted up the goods arrived from London． On the first day nothing of note was seen or heard，Tom being too busily engaged in arranging and admiring his treasures to bogin experimenting with tiem Soon，however，tho household began to listen in mild toloration to the loud explosions which，at iutervals of about an hour，wore constintly heard from the direction of Com＇s laboratory．They were not quite so tract． ablo，howerer，when the embryo chomist grew tired for the moment of noises，and turned his attontion to the production of unpleasant odors．But eren then tho boy was quite safo from interruption．They were not likely to atlempt to appruach the source of odors by which they were alreaciy almost stifled；whereas Tom revelied in the maludorous products of his experiments，and behavod，in an atmosphere reeking with the most abomin－ able gases，as if he was onco more breathing his native air after a long and painful pariod of exile．

His love of science grew atronger，if not a good de al more rational，as years passed by．At last，when he went up to Oxford，another room was added to his ded．This was furnished after the manner of the average under－ graduate＇s rooms，and here he kept his personsl property and did most of nis reading．Like most science men，he was fund of novels，and of these this room soon cuntained an extensive and catholic colloction．But the course of truo love never did run smuoth，and at last Tom Douglas discovered that thore was oue thing which，struggle as he might to ignore it，was beginning to interest him far moro than any of the sciences to which lie had hitherto decoted himself．His father＇s brother had many years ago omigrated to California．Almest immediatelp he had married，but after a fow years of hard sirugglo against poverty，his wifo had died，lenving him a little daugbter， Dora．Tom Douglas was in his fouth yoar when ho heard from home that his unknown unclo was dead．His father had roceived a lotter some months before，saying that Dora would soon be alone in the world．

She would be guite sich－for success had como to hor father when it was two late to sare his wifo，and now the dying man begged his brother to become her guardian and offer her a home．Mr．Douglas had at once consented，and Dora arrived in Eagland shortly before tho commencoment of Tom＇s last loug vacation；so that whon he arrived in Dulberry she had already been thero a week or two．The co：sins becamo very good friends， and it was the inoge of a sweet，gitlish face，blue eyed and a littio sad， which occupied Tom＇s mind，and caused him to neglect his science work almost entiroly．

At the end of tho＂long＂he went up to Oxford once nore，in order to take leave of his friends and formally to take his degroe，for at the end of the prepious term he had gained a＂first＂in honors chemistry．The brief absence from Dora was so uttorly painful to him that he bocams aware of the fact that ho was really very much in love with her．Of courso ho ought to have known it hefore；perhaps he had done so，but at least he had never acknowledged it to himself．At any rato he made haste to get back to his home．

When he returned to Dulborsy ho curried with anyious solicitude a box， which appeared to contain somothing at once vory fragile and inestimsbly valuable．Dura had taken a great intorest in his scientific studies－or rather be had revived for her benefit his boyish interest in explosions．After lunch， therefore，he told her that during his absence bo had spont a fow days in town，and thero hed socured a scientific wonder which she must examine．
llo took the box under his arm，and thay went togother to his sanctum in Ik：garden．Airrived there，ho opened the box and trok out a piece of mecibanism which，ho said，was a phonograph．Ho showed Dora how a thin plate of mica，moving with the air vibrations caused by the voice，set in raotion a small stylas of stecl，and how this stylus marked out its vibrations on a thin cylinder of smooth wax，which by acrow arrangoment was caused to move at once in the direction of its length and around its axis． Theu ho shifted back tho cylinder into its original position，so that tho point of the atylus rested at the beginning of the litlle chanael which it had already marked out on the wax．

Finally，turning the sctow again，ho set the cylinder in motion，and the

