# Che ilut－shell． <br> ＂MULTUM IN PARYO．＂ 

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This miniature journal is printed from the simalleat type ever munutacturel， bermg eath and inported from Lurope ed
pecially for this jublication．It is a pecially for this jubiaation．It is a
marvel of meekanical skell，aned a fair mavel of the rapid advanctiant of tie typographieal art．This，and futwren num－ bers，shou＇d be carefully $7^{\text {meserved }}$ ，they unlt prove not unly a curiasity，but wild
furnich oor reierence a larye amount of furnish or reierence a larye amonnt of
witwible information not to be obtained pi／wible it

TRIALS WHICH ADAM ESCAI E＇D．
No doubt it whs a severe affiction to old Grandfather Aclan to be turned out of Paradise，though there are two sides not wholly wretehed over it．We are not going to argue that point at pre－ sent．
What we want to get at is the fact
that，though Adam lived so long ago that，though Adam lived so long ago， When the world was young，he enenped
agreat many troubles an i triale whieh a great many troubles a
beset the modern man．
He had never to wrestle with a set of Pnlse teeth which did not tit，and would not fit，and which felt，in spite they looked perfectly nataral，sir：＂ more and more like a bureau in his mouth every day；
He did not
He did not have nny pretty girl neighbor，younger and mure blooming
than Mrs．Eve，who made him wish． than Mrs．Kve，who made him wish， whenever he looked at her，that he had waited a little longer before settl－
ag for life． cyelopositias．
Nobody asiked him to give a hundred
sottary to a minister， Nofriend wanted his name on a little Corm，you know． Nobody wanted to insure his life or
mell him niswing taschine，or a new hell him n sewing taschine，or a new liver pad，or a new fangled apple parer， or a prise package of stationery．
Nobody wanted to put lizhtning
Nobofy wanted to put lightning rods on his house．Chromo peldlers hat not
then hegoth their travels．Organ irind then hegroh their travels．Organ grind－ en tid not purtue him with their hats
held out．Bilis for Fremeh milfinery held out．Bilfs for Frepeh millinery
and＂sundries＂never clouded his brow．
He ha
Horse had never hankered after a $2: 20$ hovse He had no ambition to meunt
Wiegele．Ine never had to fight potato
Wo may mafely eonclude that Wo may mafely eonclude that
not take pills，or bitters，or re－ onstiper warranted to eure all disenses ander the
rofunited．
evowidei horse mar；never blown in a a stesmathont where the life preservers were put wway so safely that nobody ed of niont of his arms and legs，and sechled to death besfiles，in a railway
collision，where nobody wan to blame， collision，where nobody was to blame，
As he was born grown up we may conclure he never had to contend with
the mumps，or the measles，or the whouping cough，or the rash，and，na he had no mother，of course he was never properly spanked，which may
aecount for the missteps he made inhis account for the missteps he made in his career．
His
His heart was never torn by the
pangs of jealousy．He never had to pangs of jealousy．He never had to stand by and keep cool，while Miss Eve
walked off with the＂other fellow，＂ walked off with the＂other fellow，
for tie simple reason that the other fellow was not there to walk off with． He lond not beem born just then．
Adam，in all probability，never wore a ntiff stand up collar，or a pair of pants in which he darrd nut sit down． He never ate oleomargarine，under the fond delusion that it was butter，
He never attended any lectures on sealth，to learn that all food was poi－
sun，and that nothing was wholesome sun，and that nothing was wholesome
for man to eat．He did not know what the modern man knows，that to he healthy we must starve，freeze and es－ chew all things called happiness，and take coldwater baths and gymnastics and dandelion tea daily．
He never got divorced．He never
committed commatted a murder when he was in－ sane．He never robbed a bank．He
never ran away with another man＇s never ran away with another man＇s
wife．He was a lorave uld fellow，and wife．He was a brave uld fellow，and took great eare of his farm，and he
live．to lie 930 years old，and died without knowing the multitude of troubles he had escaped by having been in existence at such an early stage of the world＇s history．

## CURIoUS MARRIAGES．

Of the many interesting matters that come under the notice of the Registrar ing than the frequeney with which
ing youth and age try the paths of matri－ mony tugether．The union of May and December ie not nearly so rare as many ＂persons suppose，and it is not always ＂auld man．＂Of $30 e 8$ brides over 50 years of aga who were married last year one serured a youth of 20 ，three were accommodated by men of 21 ，and four－ teen others kept their choice of stripl． ings below 25．In one of the last named cases，the good lady was forty years older than her partier Turning to the veterans among the husbands，there is even grenter disparity．There were no
fewer than 389 bridegrooms abova 70 years of ane，and of these abova 7 girl of 17 ，another one of 19 ，and four others kept under 21 ．Between 60 and 7）years of age 2044 men married，three of them took girls under IS，and twenty－ teven others were content with partners
who had not reached their majority As had not reached their majority． As many as 4578 malen whese ages brought to the hymeneal altar，and
50 and 60 were here again a seore of wives were in their ceens．A hundred were not more than other strange were under 25．Amongnt other strange matehes was one between
a couple of octogenarians，while three fadies of＂ 85 and upwarid＂got huts－ bands whose ages were 75 ，f5 and 55 re － ＂pectively．Taking the gentlemen of ＂85 and upwards，＂we find that one of
them secured a bride of 45 But even greater contrasts are to be seen in the venerahle Adonis of 70 who got a mate of 21，and in the 75－year－old buek who secured a blushing damsel of 19 ．At marriage between a girl of 13 and a bey of 18 ，another where the contracting parties were 16 each，and a third in Which men of 21 naddled themselves
with wives of 14 ．Two husbands of 30 took partners whoue ages were under 15 ，while of no fewer than 70 husinands 40 found wives of from 16 to 20 yeara of age．

## AFTER A BIG THING．

About six weeks ago a man who
－laimed to be in hard luek entered Detroit stove store and asked for mon－ ey．The proprictor gave him a dime and a blowing up at the same time，and asked him why he did not brace up and try to do sumething．
＇s Sny ：I＇ll do it

Nay ！I＇ll do it $\mathrm{f}^{\prime \prime}$ was the reply， It is alrendy working at a big thing Itisa con？stove and pefrigerator com－
bined－one side to cool your provisions in summer and the other to heat your bodies in winter．，
He was enco arged to go on，and in about two weeks he returned to in－ quire ：＂Do you think it will make any dif－ ference which side is the stove and which the refrigerator
He was told that it would not，and night，and then to return and ask ： ＂．Wouldn＇t it be a good thing to range to save the heat of the stove to run a washing－machine？
He was warmly complimented on the ides，and was not seen agnin until yes terday，when he returned with enthus－ iastic step to ask for a private inter－ view and to say
＂Got another
make the cold air widea！1＇m going to make the cold air which passes off the
ice and espapes by the elevator run at ice and espapes by the elevator run at
least six fy－fans in the dining－room． What I want just now is a eapital of $1,000,000$ dollars to enable me to ex－ periment，and I shall write to parties in New York to－day，Meanwhile you
advance me twenty－seven cents and advance me twenty－seven cents and
take a first mortgage learing 12 per cent interest in gold？

GEMS OF THOUGHT．
Faulta are always thick where love is
Deeds are fruit；words are but mere leaves．
Be slo
Be slow to promise and quick to per－ The
The longest life is but so many mo－ One
One good mother is worth a dozen Be－manters．
Be not afraid to die，for you will de fa well－beaten track
de is comparatively idle who might Never be seeurd．
Never be security for more than you are quite willing to lose
God gives every
God gives every bird its food，but
does not throw it into the nest lose not throw it into the nest．
Lose your head and lose the battle，
Lose your heart and you have lost all．
You can lay it down as a sacred maxim that every man is wretehed in proportion to his vicen．
The shafts of sarensm are only effec－
tive when barbed with the truth，tem－ pered with justice，and feathered with
wit，
Money will make ns work，but money vill not make us give our hearts to the Work－nothing but love for our work or real good prineiple ean make us do
that．
Wiadom malles all the
and pains incident to life，whether casual adversities or naturalaftictions， casy and supportable，by rightly waln－ ing the importance and moderating the We are to rinn，
Whence of
We are to remember that it is not so mueh by the words they speak，or hy
outwandly and npparently importent outwandly and mpparently important
actions，as by sileat，unconscious in fluence，that friends help every in－ ment to mar or make our characters． A bad daughter seldom makes a gon wife．If a girl is ill－tempered at home， anarls at her parents，snaps at her bro－ thers and sisters，and shirks her ordin－
ary daties，the chanees are tos to
that when she gets a home of her own sise will make it wretched．
anriner，neither doen uninterilful prosperity and success qualify anyone or usefulness and happinens．The utorms of adversity，like the storms of the oecan，arouse the falculties and ex－ cite the invention，prudence，skill and Cortitude of the voynger．
He who does the
mproving．His liest of can inniways ouproving．His best of sesteriany is outdune to－day，and his best of to－day
will be outdone to－morrow．It fa this steaily progress，no matter from whis point it starts，that forms the chief lement of all grentness and goodness． The exercise of every faculty is neces－ sary to ite development，and therefore
to its life．Inaction．fully carried out， to its life．Inaction，fully carried out， means stagnation and death．On the other hand，over－exercise of any part
tends to exhaustion，and，if the jeriod of rest necessary to rest，if the jreviod of rest necessary to restire ifs vigor be
denied，it will wear itself out．Health and happiness require that these laws be reeognized and obeyed．
Perhaps there is no more importave art in all life than to receive the vary： ing events of weal and woe in such a why that they may each develop some－
thing worthy in our charnctevs．There thing worthy in our charncteva．There
is a latent puwer of good in them all， is a latent power of good in them all，
but too often it is never brought into action．Bencea says：＂The good thingo that belong to prosperity are to be wished，but the good thingn that belong to adversity are to be admired．＂
No matter the rank of life，any wo－ man，be she princens or peasant，who comes ht onee respovilble for the wel． fare of that family，whether whe actually toils for thiem with her own hands，as does the laborer＇s wife or
simply overseps and superintends the simply oversees and superintends the
worke of others，as does the lady all the goois of this world The is all the goois of this world．The re－ eseape it without risking not only her own happinens and welfare，but those of all conneeted with her．

## HETGHTS AND DISTANCES．

There are doubtless a large namber of intalligent persons in every commus－ nity who，though not particularly in－
terented or well versed in the st ady of mathematies，have often felt the im－ portance of knowing some eonvenient and simple rethod fordetermining the hnighth of a tree or the width of a stream，and to whom such knowledge would be very useful and desirable．It explorer，that when travelling in the explorer．that when travelling in the wilds of Arrica，he first eame in view
of the magnifioent Vietoria Fallu he found himseif without Instruments ： but the most provoking trial to him was that he had forgotten the simple mathematical rules of his mephool－boy daye，and in great sorrow of heart he Was obliged to turn awny from thia Geautiful river without being able to caleulate or even guess ite dimien－ are made of the height of trees，which ings and other objects，render desiraldo an easy and convervient method for measuring them：and many persone with＂＂liberal elfrication＂p have doubtless found themselves in the un－ pleasant predicament of Dr．Living－ tone，and regretted their inability to determine the heighth of some thter－ asting object，or the distance acrosa a Thiver．
The
The height of a tree may be estimant－ ed sufficiently exnet lor oritiuary par－ in the vieinity of a tree，the height of which you may wish to know，and in your hand you earry a wallhing cane or

