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## [MITATING PAPA.

He was a bright-eyod, rosy-cheoked littlo: fellow, and just ns brimful of fun as a boy of five summers could well he, and when I tell you that his mamma, that morning, for the first time, had dressed him in a pair of pantaloons and a little coat, you can very well imagine what has feelings were. He was so proud of the change and folt very grand indeed as he sat in his little chair with his legs crossed like his papa, and surveyed himself with much satisfuction. But his little sister Mamio did not like the change at all. She had tried to get him to play with her several times, but had been treated so coldly that she had at last rotired to one corner of the room with her doll ; but she felt so lonely without her little brother and many a wistful glance did she cast at him, but to no effect. He knew very well what she wanted, and would really have liked to have a big play, but thought it would never do, so he marched out of the room with great dignity, followed by his dog Rover. In the hall he espied a hat of his father's and also a cigar stump that had been left on the table. Putting the cigar in his mouth and the hat on his head, he went out into the yard, lighting the cigar as he went, still followed by his faithful dog Rover.
"What are you about, Robby?" said a young man as he passed by, stopping to look at the child in much amusement.
"Oh, I'm pretending I'm papa," said he as he touk the cigar out of his mouth and gave the new-comer a very critical look.
"You'd better let that stuff alone," was the la ughing rejuinder, "or you'll rue it soon." And he did rue it soon, for he got so sick he was compelled to lie down on the grass for a while ; and he threw the cigar away in disgust, concluding to himself that it was not so nice to do like papa after all.
" Hosp, but ain't you fine:"
"Yes, ain't I though," said the littio fellow as he jumped up and displayed himself before the speaker, a neighbour boy, about two years older than himself.
"I say, Jim, let's play?"
"Well what will we play?"
"Why, you keep bar, amel I'll be papa, and come in and get a glass of brandy, like he does down at the hotel. He always acts so funny after he's been there, and it makes mamma cry."

Bob and Jimmy soon fixed up a bar by laying planks across the corner of the fence, and furnished it in a few minutes with some old hottles and tro broken glasses, and then getting the cook to give them an uld jug that had once been used fur molasses, anu filling it with water, they were ready to begin business.
" Good morning, Mr. Glidden," said Rob as he marched up to the bar where his little playmate was stationed.
"Good morning, good morning, glad to see you out such a fine morning. What will yuu have to-day?"
"A glass of your fine brandy to cheer me up a little," wos the reply, and, being belped to half a glass of molesses water; Robby soon disposed of it and called for more; and after drinking several times he staggered away in
such porfect imitation of his father that the little barkcoper roared with laughter.

There was one, though, who witnessed the scerto that did not laugh, and would you boJigye it, it was Robby's own father. He had beoh in the vory samo fix the night before, that his little son had imitated so well, and of course was not in a condition to attend to business, and so he had been in the rummer-house for several hours trying to entertain himself with the morning paper and had hoard every word that had passed between the little playmates. It set him to thinking, and the result was he signed the "pledge" that very day. "I could not bear to havo my son grow up in that way," he said to his wife that night, "and with the holp of God, I'm going to set him a better example," and he did.

## TOHNNY ON GRANDROTHERS.

Grandmotherz are vory nioe folks:
Thoy beat all the aunts in creation,
Thoy lot a chap do as be irtes,
I'm suro 1 can't seo it at all
What a poor fellow over could do
For apples, and penvies, and cako,
Grandmothers apeak softly to " ma,"
To let a boy havo a good timo;
Sometimes they will whiaper 'tis stroo,
F'other way, when a boy rante to dlimb.
Grandmothers have muftins for tea, And pies, a whole row in the cellar. And they're apt (if they know it in timg)
To make chicken. pie for a "s feller."
To mako chicker.pie for a " feller."
And if he is bsed now and then, And mates a groat rackoting noiso, They only look over their spocs, And say, "Ah, these boys will be boys;
" LXto is only so short at the best; Lot the ohiidren bo happy to-day,"Then look for a while at tho aky. And the hills that are far, lar away.
Quite often, so twilught comes on, Grandroothers aing hympa very low, To thomselves, ss thoy rock by the firo, About hoaren, and when thos shall go.
And then a boy stopping to thint, Will find a hot tear in his ose, To know what will come at tho lest; For grandmothors all have to die.
I wish thoy could stay ber and pray, For a boy needs their prayera erery night: Somo boys moro than others, I 'apose, Sach as I necd a wonder!al sight.

## THE MOTHER.

There is no human love like a mother's love. There is nu human tenderness like a mother's tenderness. And there is no such ti ne for a muther's first displaying her love and tenderness towards iner child, is in the child's earliest years of life. That time neglected, and no future can make goud the loss to either muther or child, That time well improved, and all the years that follow it can profit by its improvement. Even God himself messures his fatherly love by a motherly standard. "As one whon his muther comforteth, so will I comfort you," He says, and what more than this could He say? And many a strong man who was first comforted by his mother's loving and tender words and ways while he was a helpless child, has never lost his grateful, trusting dependence on that mother's ministry of affection and sympathy.

When gruff old Dr. Johnson was fifty years old, he wrote to his aged mother as if he were still her wayward but loving boy: "You have been the best mother, and I believe the best woman in the world. I thank you for all
your indulgence to me, and beg forgivencess for all that I have done ill, and of all that I omittod to do woll." John Quincy Adams did not part with his mother until ho was nearly or quite as old as this; yet his cry oven then was: "O God, could sho have been spared yet a littlo longer.

Without her the world feels to mo liko a sul. itude." When President Nott, of Union Cul. lege, was more than ninety years old and had beon for half a century a collogo prest dent, as strength and sense failed him in his dying hours, the memory of his mother's tenderness was fresh and potent; and he could be hushed to nceded sleep by a gentle patting on the shoulder, and the singing to him of the old time lullabies; as if his mother wero tull sitting by his bedside in loving ministry as she had been well-nigh a contury bofore. The true son never grows old to a true mother.

## NUMBER AND ORDER OF THE STARS.

If we raise our uyes to heaven on a clear moonless night, we shall see myriads of twiuk. ling stars thickly studding the sky. It seems impossible to count them, but such is not the case. It is found that the total number of stars in the celestial sphere, visible to the average naked eye, is about five thousand, the number varying according to the perfection and training of the eye and the condition of the atmosphere. When the sky is cloudless, and the air free from moisture, and unstirred by the slightest breeze, several hundred more may be seen, swelling the number to nearly six thousand. As only one-half of the stars are above the horizon at a time, it follows that the num. ber to be seen at once varies from twenty-fire hundred to three thousand. The sters visible to the naked eye bear no comparison to thase brought to view in the telescope. No less than twenty million stars were visible in Hershels twenty-foot telescope. The great telescopss of modern timesshow a much largernumber, and though no reliable estimate has yet been made, the number will probably reach fifty millions

The difference in the size and brightness of the stars is no less striking than their num. ber. At a very early age in the history of astronomy, they were divided into classes on this account. The twenty brighest stars are said to be of the first magnitude. The fiff stars next in brightness are of the seconi ${ }^{2}$ magnitude, and so on, until we resch the stars of the sisth magnitude, which include tha faintest stars visible to the naked oye. The telescope greatly increases the number of classes as well as the number of stars, so that the smallest stars visible in the largest tele scopes are of the sixteenth magnitude. . . limit to the increase has yet been found. Ever! improvement in the far-seeing power of the telescupe reveals the existence of myriad otars never seen before until it seems as if the stars that people space are as nearly countles as the sands on the seashore, or the flowers that bloom in the primeval forests.

What an inconceivable number of suns, of many orders of size and brightness, belong to the grand universe of space in which our sun and his family of worlds find place! For these myriad stars that sparkle in the canopy of night are all suns like our sun, masses of mat ter at a white heat, but at such an immens distance that they look like shining points just as ous sun would look if he were as fus away.

