

DEVOTED TO TEMPPRANCE, SCIRNCE, EDUCATION, AND LITERATURE.

TED'S HARD LESSON; OR, THE $\left|\begin{array}{l}\text { aday during my. absence, I will give you on } \\ \text { my return a handsome gold watch and }\end{array}\right|, 0$. . OF HYGIENE.

Teddy Foster had weak limbs and a flat chest. The muscles in his arms were as soft
as a girl's, his calves were not much larger than his ankles, and they ought to have been nearly twice as large. Teddy, however, had a fine head and a large brain and did mucb good work, for he was a studious bof and seldom missed a lesson, but he had also a small neck and narrow shoulders, and these are not good supports for an active brain. The brain is a great weight and if we make it work hard and don't give it the kind of food it wants, it will steal all it can get from the body, this leaves the body thin and hungry. Teddy had a handsome eye, but it seldom twinkled, for he usually had a dull feeling in the head, and sometimes a headache, because his blood did not circulate freely.
He had determined that he would some day be a senator or presilent, and was studying hard so as to be ready when the time came, but his thin legs, flat chest, and small neck were agaiust him. A boy with these defects las not much physical endurance, and that is a necessary quality for a senator or president. One camot be president till he is. forty years of age, and Ted was only nine. It was a question, therefore, whether our hero's legs and chest would hold out thirty-one years louger, and leave him at forty with streugth enough to perform the duties of either senator or president. Ted had an uncle who was a splendid specimen of humanity. He was tall, broadshouldered, full-chested, straight as a reed, held his head high, aud chin close to bis neck, and walked like a prince. Ted thought that there was no one like Uncle Joe, and Uncle Joe thought there was no studied several larger books, but he neve boy like Ted. But Ted's bad figure caused had seen anything like this presumptuous Uncle Joe grave anxicty. Mr. Carter knew it was much easier for a boy with good muscles, solid flesh, and robust health, to be brave and manly, and to fight the battles of life without flinching, than it would be for one like Ted.
One day Uncle Joe sailed for Europe He was to be absent six months, as he bade good-by he said:
"Ted, my boy, it you will promise to read carefully this little book, and do exactly as it tells you, night and morning, not missing
chain."
Ted was delighted, there was nothing he wished for more than a gold watch and chain. He gave the promise, and Uncle Joe sailed for Europe.
When Ted read the book he was astonished. It was about thin legs, weak mus les, flat chests, and told how to develo them and mate them strong $\mathrm{He}_{\mathrm{e}}$ bod little book that looked so insignificant, but pretended to be and was so much. Had any one but Uncle Joe given it to him be would have declared it all bosh. There could be no nonsense, however, about Uncle Joe, besides Ted had promised, and Ted never broke his word. Then there were the watch and chain.
Ted studied the book carefully, and that night he began his exercises. To be sure that no one should see or hear him, he shut
every door and drew down the curtains. Then he began. First he took a sponge bath from head to foot, and rubbed himself with a crash towel. This made him glow all over. Then he took the small sized dumb bells that Uucle Joe had sent him in a box with a pair of Indian clubs and a trapeze bar, and swung them over his head. Ted thought the bells were very light at first, but they seemed pretty heavy long before he got through.

and back, he lifted his body on his toes as high as possible, then let it slowly down, not permitting his heels to touch the floor. The little book told him to go through this exercise one hundred times, but before he had done it fifty, his calves ached so he had to stop. Had they been strong, as they ought to have been, be could have done it five hundred times and they would not have ached so hard.
Now for the thigh 'muscles that work so hard when we walk. Ted never had walked much, and these muscles were in a bad condition, but his enthusiasm was roused and he went at them with a will.
Body erect, head up, keep. ing sole of the feet flat to, the floor, letting himself down ae far as he could go, bend. ing the body at the hip and knees. This was bard work, and made him sweat, and feel the blood rushing through his veins. He tried to go through this fifiy times but lad to stop at twenty. Next he made an attack on the little muscle in the shim, by walking across the floor on his heels, toes up. He had not taken more than fifty steps before this little muscle cried out for-him to stop.
"All right," says Ted, "I'll stop now, but some day I'll make you take three haudred steps without stopping."

For the muscles on the under side of the thigh, he stood erect, arms extended in front and held parallel, knees unbent, he stooped forwatd till lis finger tips touched the floor. This exercise also strengthened his back.
He was now very tired, and sat down to rest, and consult the little book as to what he should do next. "To expand the clest,". it said, "stand with head erect, shoulders down and back breathe till lungs are full, and hold the breath as loug
"Now for the muscles in the upper as possible, then let the breath slowly out arms," said he, and ho curled the belle, through the nose, beating the chest quickly starting with the arms out straight, form- with the palm of the hand, as the breath
starting with the arms out straight, forming a cross with the body, and bringing the escapes. bells up till they touched the shoulder.
For the forearm he held the bells at arms' length, twisting them around twenty times. For the hand he held a rubber ball in the palm, and pressed the ends of his fingers hard on it. These few exercises gave him a new sense of life, and he was delighted. Then he set his thin legs to work.

This gave Ted a delightful-sensation, as the little cells in his lungs that had been shit so long, opened their doors to let in the fresh air. He repeated this six times, careful always to take the breath through his nose; "for," said the little book, "if you breathe through the mouth, you will be sure to have sore throat or a cold on your lungs."

