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the sounds, and the horn played of

thirty-five degrees below zero, and

It was so cold that the flame could

not melt all the wax of the candle,

but was forced to eat its way down

the candle, leaving a sort of skeleton

of the candle standing. There was

heat enough, however, to melt oddly-

shaped holes in the thin walls of

wax, and the result was a beautiful

tongue of yellow flame burning in-

side it and sending out into the

This is not only a curious effect of

extreme cold, but it shows how

difficult it must be to find anything

like warmth in a place where even

fire itself almost gets cold. The

wonder is that any man can have the

courage to willingly return to such

a hitter region after having once got

safely away from it, and yet the

is so strong in some men that it is

the very hardship and danger which

MINUTE MECHANISM

There is a cherry stone in the

Salem (Mass.) Museum, which con-

tains one dozen silver spoons. The

stone itself is of the ordinary size

but the spoons are so small that their

shape and finish can only well be

distinguished by the microscope.

Dr. Oliver gives an account of a

cherry stone on which were carved

one hundred and twenty-four heads,

so distinctly that the naked eye

could distinguish those belonging to

popes and kings by their mitres and

crowns. It was bought in Prussia

for fifteen thousand dollars and

thence conveyed to England, where

much value that its possession was

of Sevastopol, a railway station and

the "Messiah" of Klopstock. In

more remote times an account is

given of an ivory chariot construct-

ed by Mermecides, which was so

small that a fly could cover it with

his wing; also a ship of the same

material, which could be hidden

under the wing of a bee. Pliny, too,

tells us that Homer's Iliad, with its

fifteen thousand verses, was written

in so small a space as to be contained

in a nutshell; while Elian mentions

an artist who wrote a distich in let-

ters of gold, which he enclosed in a

CAN A CAT COUNT ?

his own conclusions.—Ex.

HOME HINTS.

flour, one small tea-spoonful salt,

three or four large tart apples cut

tine and stirred into the batter last.

pounds of beef tallow. Put in a

pan over a moderate fire. When

thoroughly dissolved add two quarts

of castor oil; then, while on the fire,

stir in one onnce of lamp-black.

Mix well, strain through a fine

cloth to remove the sediment, and

let cool.

kernel of corn.

darkness many streaks of light.

The fireside.

"CALL THE CHILDREN HOME."

The good man steps upon the porch: The little ones have not yet come," He says. "See, it is getting late; So, mother, call the children home."

The mother's voice rings sweet and clear "Come, Mary, John, and little Ted! Come, dearest, come; the sun has set, 'Tis time you all were safe in bed."

"Yes, mother, see how fast we come?" They cry in answer to her call; And so she has them all at home, Before the evening shadows fall.

But as the fleeting years go by, And on life's pateway far and wide The children go their separate ways, And wander from the mother's side— Will each one keep his child-like trust, Will each reach heaven, no more to roam
Before sin's blighting shadows fall,
O mother! call the children home!

A mother's voice can reach to far ! Who can resist its tender "come?" And still its tones will echo on When God has called the mother home -Adelaide Preston, in Evangelist.

+++ LET US BE KIND.

"Come, Nell, run down to the post office and get the papers," said Mr. Watkins in a coaxing tone to his fourteen-year-old daughter, who was sitting in a hammock, deep in an interesting story.

Two little wrinkles gathered in the young girl's forehead as she said, poutingly, "Oh, dear, father, I don't want to now; I'm reading."

"Now, that's a good girl," coaxed the father. Come I want to see the news. You're younger than I am.' "I should think you might wait till Uncle James goes, and he can get the mail." Nell argued fretfully.

"Perhaps Uncle James won't go to-day; and I want the papers," said Mr. Watkins, a shade of sternness

"Well, I suppose I'll have to go," Nell declared, petulantly, rising from the hammock and closing her book reluctantly. She went into the house for her hat.

When she came out a moment later, ready to start for the office, Dr. Newhall, who had been calling on her invalid mother, said with a smile! "Going to the office, Miss Nell? Wait a minute and I'll give you a ride there.'

Half ash med for fear the doctor had heard her petulant replies to her father, Nell waited while the horse was brought around.

Soon the young girl was seated in the chaise, bowling merrily along beside the kind old doctor, laughing in spite of herself at his funuy jokes. Dr. Newhall knew well how to entertain young people, and was much beloved by them. All the boys and girls thought it was a great treat to ride with the doctor.

After a short silence the doctor said gravely, "Nell, I've a little story to tell you." And then to the gray horse, "Whoa, Billy; slowly down the hill."

"One day when I was a boy of thirteen," the doctor began, "I was coming from school with the other lads of my age. For a week or more we had been planning to go swimming in the pond below my father's house the first warm day. And that was just the day for it at last-hot and muggy.

"We were hurrying along, so as to have our swim before supper. The school-house was about two miles from our house, on the outskirts of the village.

"When nearly home we met my father on the road into town carrying a bundle. He stopped me. 'I wish you could take this package to the village for me, Jim,' he said, hesitatingly.

"I'm sure I looked disappointed and my first impulse was to refuse, and rather crossly. But father had if I didn't go be would; and he was a good, kind father.

word-one of God's good angels, !

" Of course, father, I'll take it," I said quite cheerfully. 'Never mind, boys, I'll go swimming some other night.

"Father gave me the package. sorry to have you lose your pleasure. I was going to the village myself, but somehow I don't feel very strong to-day.'

"He walked with me to the road that turned off to the town, giving me some directions about delivering the package. When he was turning away he put his hand on my arm, saying again, 'Thank you, my son. You've always been a good boy to me, Jim.'

"I hurried into town, and back ! again. When I came near the house, I saw some of the neighbors | it bitterly cold, and if our houses standing about the door, and hurrying forms inside the house.

"One of the men came to me, the

you. I've thanked God through all these a man looks like a great bundle of more cups milk. Butter three very years that I didn't refuse my father's skins. last request, and that his last words to me were, 'You've always been a by Baron Munchausen about the brown or about forty minutes. Eat zles. Write again, and send some good boy to me.' "

story, and now, as she dried her out; but that when he returned and lemon. eyes, she said, "Oh, doctor! and I home and hung up his horn by the was so cross to my dear father to- fire-place the warmth thawed out night. I never will be again."

It was a very thoughtful girl that its own accord all the tunes the walked from the post-office that Baron had blown into it. Of course night with the papers. It was with the writer of the book was only trya thrill of pleasure that she saw her | ing to be as absurb as he could, and father sitting on the piazza awaiting he was absurb enough; but, after her coming.

She went straight up to him, put extraordinary that there is no need her arms about his neck, and kissed to exaggerate. him, as she said, softly and penitently, "I'm sorry I was cross to- expedition of 1875 and 1876, among night. Please forgive me, father."

"Of course I will, my daughter;" of cold on a wax candle which he and he returned her kiss, thanking | burned there. The temperature was her for the papers. Nell kept her resolution pretty the doctor must have been consider-

well, though she often had a struggle ably discouraged when, upon looking with herself to keep back the petu- at his candle, he discovered that the lant word. She wrote on a slip of flame had all it could do to keep paper, "Remember the doctor's story," and pinned it on her cushion on the bureau, where her eyes tell on it a dozen times a day.

And who of us ought not to remember the doctor's story?

There is no pang of remorse so keen as the bitter regret with which we remember neglect or unkindness which we have shown to loved ones | lace-like cylinder of white, with a who are dead.

And, after all, it is such a brief little while we can be with our friends on earth. Let us be kind. -Children's Friend.

SOME BIG THINGS.

The greatest wall in the world is the Chinese wall, built by the first emperor of the Tsin dynasty, about 220 B. C., as a protection against the Tartars. It traverses the northern boundary of China, and is carried over the highest hills, through the deepest valleys, across rivers and very other natural object. Its length is 1,250 miles.

Among the most remarkable natural echoes is that of Eagle's Nest on the banks of Killarney, in Ireland, which repeats a bugle call until it seems to be sounded from a hundred instruments, and that of the banks of the Naha, between Bingen and Coblentz, which repeats a sound seventeen times.

The most remarkable artificial echo known is that of the castle of Simonetta, about two miles from Milan. It is occasioned by the existence of two parallel walls of considerable length. It repeats the report of a pistol sixty times.

The most remarkable whirlpool is the Maelstrom of the northwest coast of Norway and southwest of Moskenæsol, the most southerly of the Lofoden Isles. It was once supposed to be unfathomable, but the depth has been shown not to exceed twenty fathoms.

The greatest cataract in the world is that of Niagara. The Horsehoe Fall on the Canadian side, has a perpendicular descent of 158 feet. The height of the American Fall is 167 feet. The Horseshoe Fall which carries a larger volume of water than the American Fall, is about six hundred yards wide and extends from the Canadian shore to Goat Island.

The biggest diamond in the world if indeed it be a diamond, is the Breganza, which forms part of the Portuguese crown jewels. It weighs 1,860 carats. However, not a little doubt exists of it being a diamond, as the government has never allowed it to be tested. It was found in Brazil in 1741.

The largest tested but uncut diamond is the Mattam, belonging to the Rajah of Mattam, in Borneo. It is of pure water, weighs 367 carats, and is of pear shape, indented at the thick end, It was found had six more and brought only three not been quite well for a week, and about 1760 at Landark, in Borneo. It has been the cause of sanguinary war. Before it was cut the Koh-i- | was in the garden, he saw the cat | "Something stopped the petulant noor, which is one of the English crown jewels, was the largest tested and there he found three kittens diamond. It then weighed 793 which the cat had not brought to carats. When in possession of the the house. The reader can draw Emperor Aurengezbe it was reduced by unskilful cutting to 186 carats. During the Sikh mutiny it was cap'ured by British troops and 'Thank you, Jim,' he said; 'I'm presented to Queen Victoria. It was recut and now weighs 1061 carats. quart of milk, four eggs, one pint of -Philadelphia News.

CURIOUS EFFECT OF ARCTIC COLD.

A person who has never been in the polar regions can probably have no idea of what cold really is; but by reading the terrible experiences of arctic travellers in that icy region some notion can be formed of the extreme cold that prevails there.

When we have the temperature down to zero out-of-doors we think were not as warm as, at least, sixty degrees above zero, we should begin to talk of freezing to death. Think, tears rolling down his face. 'Your then, of living where the thermomefather,' he said, 'fell dead just as ter goes down to thirty-five degrees stale bread soaked in three cups of he reached the house after he left below zero in the house in spite of milk, beat fine and add three beaten the stove. Of course, in such a case, eggs, three tablespoonfuls sugar and "I'm an old man now, Nell, but the fur garments are piled on until one teaspoonful extract, and three

cold weather be experienced when hot with a little hard sauce, made more.

The old doctor wiped his eyes at he said he could not make a sound with a tablespoonful of butter and a the rea lection. Nell had been cry- on his hunting horn, because the cup of powdered sugar beaten toing soft v during the last of the sounds froze before they could get gether flavored with grated nutmeg

Houng Folks' Column.

Conducted by C. E. BLACK, Case Settlement, Kings Co., N. B.

PUZZLE DEPARTMENT.

The Mystery.

all, some of the effects of cold are so No. 78.—NUMERICAL ENIGMA. (FROM "AMERICA," QUEENS) My whole, composed of 12 letters, Dr. Moss, of the English polar s a Book of the Bible. My 3, 5, 4, 11, 6, 10, 7, 8, 4 is a other odd things, tells of the effect

heavenly body. My 12, 1, 2, 10, 9 is denominations. No. 79.—Square Word. (FROM H. COLWELL, ST. JOHN.)

A girl's name; an open space; to

bring up; a tale. No. 80.—PI PUZZLE. (FROM EMMIE AND IDA, QUEENS.) Ti si na rhonou ofr a nma ot sacae rfmo festir: utb yever lofo lilw eb

gildnedm.

No. 81.--DIAMOND PUZZLE. (FROM IDA BURNETT, KINGS.) A letter; a pronoun; a king; a measure; a consonant.

No. 82.—Numerical Enigma. (FROM R. L. BLACK, KINGS.) My whole, composed of 11 letters, is a people mentioned in the Bible. My 1, 3, 6, 7, 5, 4 is a part of a My 11, 2, 8, 9, 10 is to glitter.

No. 83.—Cross-Word Enigma. (FROM "VAN," YORK) My 1st is in Kings, but not in Ruth;

My 2nd is in veracity, but not in truth is that the spirit of adventure My 3rd is in John, but not in Luke; My 4th is in warn, but not in reattract them. - Harper's Young buke;

My 5th is in Ezra, but not in My 6th is in pines, but not in palms. My whole to your minds may soon be As a servant a prophet doth in this

No. 84.—ENIGMA. (FROM MAMIE CLARKE, WOODSTOCK.) In cat, not in dog; In wheel, not in cog; In bow, not in arrow; In long, not in narrow; In map, not in book; In glance, not in look; Not in shepherd, but in crook. My whole is a name familiar to

uessers of the MYSTERY. No. 85.—Anagrammatical Rebus (Scripture Proper Names) it was considered an object of so (FROM L. R. STEEVES, ST. JOHN.) disputed and it became the subject MRYA E of a suit in chancery. One of the SEMH CA Nuremberg toy-makers enclosed in 0 a cherry stone, which was exhibited | SLAU at the French Crystal Palace, a plan

(The Mystery solved in three weeks.)

The Mystery Solved. (No. 10.) No. 53.—Southey. No. 54.—Psalms xix. 7. No. 55 .- "Thou shalt not kill. Ex xx 13. No. 56,-Isaiah lxii. 6. No. 57. - Corinthians. No. 58.— MEN

No. 59. - Adar. No. 60. - John iii. 7. No. 61. - In all thy ways acknowledge him, and he shall direct thy paths."-Prov. iii. 6.

CHAT.

A cat had six kittens and brought Wk are pleased to note more new them into the house, and her master names this week. And yet there is destroyed three of them. The next room. Let all the lovers of the INTELyear she had six more, and brought LIGENCER write us and tell us how they them into the house, and three of them like the good old paper, and its Y. F. were destroyed. The next year she C. Many names were enrolled when the COLUMN began that have since been of them into the house. Some days silent. Write us once more. Come after, while the man of the house one, come all! go through a hole into the haymow,

PRIZE COMPETITION. - The competition for the prize begins next issue. The time includes the months of April, May and June. Each competitor must send at least 10 original puzzles. The solution to any puzzler's own puzzle will not count. Mark all MS. " Prize Fancy Prints, Plain Cambrics, APPLE BATTER PUDDING.—One Competition."

HARRY (!., Indiantown, St. John, sends correct solutions to the puzzles in issue No. 10, and also a fine batch | White Cottons, Pillow Cottons; Boil or bake it one hour. Eat with of puzzles. Thanks, Harry.

"PRAIRIE." Canning, N. S., has Here is recipe for harness dressing | sent us correct answers to Nos. 39, 41, | Canadian Tweeds; which is recommended by several | 42, 43, 44 and (4) of 45. The same envelope contains some nice puzzles. Knitting Cottons; farmers: One gallon of neat's-foot oil, two pounds of bees wax, four Thank you. Forward more.

"AMERICA," Queens, brightens our COLUMN again with his presence. Ac cept our thanks for the puzzles. He has correctly solved all the puzzles in issues No. 9 and 10.

"Young Student," Sussex, Kings, sends correct solutions to Nos. 54, 55 BREAD PUDDING .- Three slices and 60.

J. E. G., Campobello, sends us a beautiful piece of poetry entitled "Workers," which we will try to utilize soon. Come anon.

"MINA," Kings, has our hearty thin slices of bread, cut in strips Everybody smiles at the fib told and put over the top, bake till thanks for the excellent batch of puz-

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matics and Science

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WE would ask the purchasers of Cot-ton Warp to remember that our Yarn is spun on Throstle Frames which make a stronger yarn than the Ring Frames, used in making American yarn. It is also better twisted and more carefully reeled; each hank being tied up in 7 leas of 120 yards each. This makes it much more easy to wind than when it is put up without leas—as the American is and also saves a great deal of waste. Those acquainted with weaving will understand the great advantage it is to them to use yarn put up in this manner.

COTTON CARPET WARP, Made of No. 10 Yarn, 4-Ply Twisted. WHITE, RED, BROWN, SLATE, &c.

All fast colors. Each 5 lb. bundle contains 10,000 yards in length and will make a length of Carpet in proportion to the number of ends in

We have put more twist into this warp than ti formerly had, and it will now make a more durable Carpet than can be made with any other material. Since its introduction by us, a few years ago, it has come into very general use throughout the All our goods have our name and address

upon them. None other are genuine. WM. PARKS & SON; New Brunswick Cotton Mills St. John, N. B.

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SPRING, 1886

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are sure to please. FOR BOYS OF 10 to 14, We have a fine range of Knickerbocker Suits, Jacket, Vest and Short Pants, neat patterns, serviceable, well cut.

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nspection of the above while the Stock is fresh, and Styles and Sizes unbroken. A few Sample Jersey and Velvet Suits for Boys of 4 to 8.

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