

A heart that can feel for another's wor. With sympathies large enough to enfold All men as brothers, is better than gold. Better than gold is a conscience clear, Though toiling for bread in an hamide spher Doubly Hessel with content and health, Unit is in by the lasts and curve of weath, Lowly living and birty thought

Adorn and can ble a poor man's cet. For min I and merals in nature's (Are the good he tests of a gentlet: Better then gold is the sweet repose Of the some of toil when the lab es of see,

Better than gold is the poor man's skep. And the balm that drops on his slowders, de-Bling sleeping diaughts on the downy bed, re luxory pillows its aching bend, The tailer simple episte do cons A shorter route to the hard of decane.

Better thangold is a thinking mind, That in the realm of books can fin-A 'r.n.sure surpassing Australian ere, And live with the great and good of yore. The seguis lete and the post's by, The glories of enquires passed away: The world's great day in will thus m In Cast And yield a ple suce latter than gold.

Notter thus gold is a pone-ful house. Where all the fireside characters come The shrine of love, the heaven of low. Hallowed by nother, or ester, of will However hundle the home may beto tried with s arow by heaven's deeres, The i 'ngs that never were longht or sold And center there are better than gold.

A Lesson in Obedience.

She was all alone!

X.

I was quite a new experience to rotty, this housekeeping business dreads, the possibilities, the herrors of "Handy Housek-opers," "Comprehence mind, sive Condetions," and "Home-Couldes," Ren but she had never had any provided that meadow cutting grass: the tin experience before. And now, up in horn, by means of which she usually doing here?" these will words, the holm of domestic summanet them, was longing up hands, and hers alone door.

and the long, low tarnahouse, with its stearthy faced brute's mercy. Would neemed to absorb the very sweeth so ef-Grandmother (Barot) the sunshine into their translatent hearts.

To her mind it was a ded all er than shall be protected." the city-flat, with the facilitation yelling. With a quick glimpse of inspiration, the hand-organ droning, the everlast- she alwance1 toward the shambling ing clouds of dust. And to-day, when follow with the sinist or face, Aunt Themis wante i to go to hear her ing, botty volunt ered to stay and get book at them; perhaps they will be the diamer for Reuben and Rankin, her what you want! two tall con ins

"La, child." said Aunt Themis, "gout had by this time reached the top of don't know nothin' about cookin'." Dotty. Dotty, "I can muss frieas-ce as will as y u. Aunt Thenay, ceptics, frieas-ce as will as y u. Aunt Thenay, "Most anything'll work in in my may

go d rye-bread and new milk, and body in the old chest, she sprang yow of sternal silence upon the sub-strength in its jaws. Their diet is came to an end. But I never read it notedy needn't to starve on that, alridy i-tward, and bundled the other ject. And be sure, Dotty, you keep the doors third into the starty recesses,

me look into it before!" "The burglar!" said Dotty. "He's

There was nothing very particular, in the old chest up stairs. I tipped atter all, in it. Only stuffy-smelling him into it. And, oh, 1 was so afraid Hankets a moth-caten gown or two, afterward that he would sufficiate to the brass buttoned military coat in death, because he was so still for a which Uncle Amaniah-dead these ten minute or two." years-had been wont to "rally" on "Astonished, maybe," suggested training days.

Miles Ruggles, under his breath. "I "Pshaw" said Dotty, "There should a-been, I know." ought to have been a forg-tten will there, or a skeleton, at the very least. Dotty, with a little gasping breath, It's a humbug, that old chest." "and swear, I knew he was all right." "I should think so," said Reuben, Just as this reflection passed through her mind, a whining, nasal voice with a lowering brow. "How dad the

sounded at the bottom of the little villain get in, Dotty?" wooden stairway, which wound up "I-left all the doors open," confessed like a corkserew from below. Dotty, with a conscience-stricken air. "Any old clothes to exchange for "Aunt Themis told me not to; but I beautiful china vases, lady? Any thought there was no harm. And I cold victuals for a poor man?" had hardly got up stairs, when he came He was a stalwart, black-browed shuffling up, and I saw the old silver fellow, with villainous, slit-like eyes, milk jug in his pocket. He wanted and a tattered velvateen suit; and old clothes; and I told him we had Dotty's heart stood still with terror some in the chest; and when he stooped

for a second. over to look, I just pushed him in." Oh, if she had only obeyed her Aunt "Frave little her incl" said Hankin. Themis and locked up those doors! "And locked it tight," nodded botty. "No!" the said, shortly. "Go away."

"The best thing you could have "Don't be hard on a poor tellow, done," declared Reuben, admiringly. miss!" whited the man. "Je-rusalen?" commented Miles And Dotty was quite certain that Ruggles, smiting the kitchen table

she saw the spout of Aunt Themis' with one horny palm. Id solid silver cream jug protruding So up they proceeded, in solid from the daps of his ragged velveteen phalanx, and released the velveteen pocket. At the same moment, he captive, who was very sullen and combegan ascending the stars with pletely bathed with perspiration, in coninsolent deliberation sequence of the vain efforts he had In an instant all the doubts, the made to get free.

"Come," roared Reuben, who was # the had theorized a good deal over the situation, glaneed across Doity's young giant of six feet old inches, and br ad proportionately, as the misorable Reuben and Rankin were in the disprisoner scrambled out and stood cowering before them, "what are you

affairs was unexpectedly placed in her down stairs at the back of the kitchen vases?" he faintly staumered.

"Then what are you doing with our she liked the woods and the river: Not a neighbor lived within sight or silver milk pitcher and ten forks in about a baker's down, the estricles, the meadows all started with datasets rather and here she was at this your coat pockets?" defininged Reuben "And what the Je-rusidem business red brick chinney studies interfliers he gag not? Would be murder her? hey you approvil round and scarin' all bending with the weight of vines; What was to become of Aunt Themis' the women folks?" said Miles Buggles, the old stone-walled garden, where gold heads and Reichen's new breasts coming valiantly to the front, "Here, the old somewanter provide ranks plan, leades all the new old silver Rankin, Fil get up the old one-hose for any and the group good berries which had described to them from wagon-your may got the shay-ou cart the feller off to Justice Gilliani's. "No," sud Dotty to herself; "for He'll settle him in quick time, I tell was danger to the previous birds from myself 4 do not care, that the silver ye what. Jest the fellow's hatch, the set the should they lack through.

all I a-k of you!" "There are some old garments in off by stout Miles Ruggles, as the first - heat the r hodies with their heads with favorite eller hold forth at components that idg che-f," said she. "You may stage toward a two years' captivity in all their available force, which from of his presence.

The eyes of the sinister man, who the stars, gistened. He promptly ad- that she was a heroine, and then she stalked about with that proming gait, "But indeed I do," as excrated vaneed, and bending over the side of crici and shuddered at her vivid per- which seemed to be their property in "I can make a chicken- the menster check, peered into its ception of the terror she had endured. | common only with the cancel or drom-

Saturday; and I know I can turn out trade," said he. "I ain't no ways a la t-class cherry tart." particuler, because --" I disolayed her and left the door open." d ultifully, anyhow, there's plenty of over, with at least two-thirds of his themselves solemnly ever to keep the mouth of one to show that it had no it, too, and "The Mountone" finally

there is really no harm done,"

scribes the estrich farm at Anaheim, awkwardly. The hunter has only, Cal. Dr. Sketchley, owner of the when he eatches it, to rap it on the farm, on which there are twenty-one head with his hunting whip and the birds, said to the writer:

Age does not affect them. Thave s en can and south African birds. The a pair of hirds which were \$2 years old much a are black and the fomales drab. and they were just as valuable for All are of one color, drab, until after breeding and feather raising as ever. they are two years old.

The difficulty in oscrich farming is in fright, the plunnary, for which alone raising the chickens. They catche dd, the birds are of value, does not seem But when they are over a month old to suffer much. All of the flock apthey are all right. Ostriches have no pear to be in five feather. The planndisease that I know of, and I have had a 20 is soft, silky, clean, and glossy as when it is 11 months old the value is between \$20 and \$30, and when the a better breader, he averaged them, bird is between 31 and 4 years old the. The value is determined mainly by value is about \$250 annually. Sixteen breeding qualities. The ostrich is conyears ago the business of ostrich farms sidered a choicen until it is 12 months ing was begun; now \$40,000,000 are old, a feather bird only until about 53 invested in it."

most ill-tempered bird in existence. Mids are called eguarantee birds, They never a quire a fondness for any front the discovery that their eggs will one. They have no particular prefer- hatch. The average life is supposed ence ordinarily as to mating. They to be about 100 years among long-lived are always on the lookout to kick some one, and if the kick has the intended and 9 years old. Should they live and effect it is pretty sure to be fatal. The the experiment prove successful, blow is aimed forward, and is neen. Southern California may yet contain rate. For this reason the person who thousands of o trickes, puils the st ching over the ownel's

head at the time when the feathers are "Old clothes in exchange for china to be cut must be wary and experienced. As Dr. Sketchley walked along by the corrals, of which there are with a few exceptions, followed along with an evident desire to get a kick at him A Chinaman carrying a soythalong by one of the carrais was at one an object of prococation to the ostriches in that corral and of four to Dr. Slotchley. The latter tried to make the Chinatean understand, that there and make him all ship-shape. That's The birds when they found that the Chinaman was out of their reach, lay so the sinister scoundrel, in black down in the dust of the corral and, velvete n, was borne uncerementionaly recking violently from side to side, the nearest states prison; and Dotty the sound seemed to be considerable, was relieved at last from the incolus | It was such a sound as might come from a mulled dram. Having in-First she laughed at Bankin's idea | dulged in this outburst for awhile, they "But, Renben and Rankin," she edary; then they again lay in the dust said, "you roust promise-solemnly and repeated the drumming operation. Dr. Sketchley succeeded in catching one by the neck, but did not hold

mainly alfalfa and barley, with cals- - never." bage, turnips, and polatoes thrown in as a sort of ostrich dessert. The diet would alone indicate the lack of strength in the jaws. Before they reach that culmination of anger which results in the prostration and drumming, they emit a loud hiss like a goose, opening the month to such an discurbedied ideal. And it took the extent as to look like a letter V lying on one side and stretched very wide apart. The danger is all from the one-

chase is over. There are really only "They lay eggs every other day, two kinds of ostriches, the North Africientiy large to obstruct the capillary tubes. Their growth in a gelating

"But when he began to kick," said Were they decrepit? You could not One of the next singular features is tell the difference in ${\bf x}$ y way between the location of the ortrich's stomach them and very much younger birds. I He carries it on his back between his destroyed in India by wounding them have known birds 30 years old, a pair, shoulders, and the food can be seen valued at g1000. You can see the winding around inside of his neck to chances here. If the birds are in get at this out-of-the-way receptacle. proper condition 1 expect that we Although there is a great deal of shall have 600 chickens in a year, childing against the corrals in case of eight years' experience with them, it grows and is all ready for market, When a chicken is 6 months old the Speaking of the relative value of the value of its feathers is about \$10; birds, Dr. Shetchley said that, while one might yield more feathers or prove years old, and at 4 years it should An estrich is apparently about the breed. The most valuable breeding birds. These birds are now between S

How One Novel was Written.

Wilkie Collins writes most of his novels with his own hand, but now and then rheamatle goat gives him such a pain that he cannot hold a pen, and then he employs an animutensis. The greater part of "The Moonstone" s di tated, and Mr. Collins says it is the only one of his works which he has never read. The resollection of the agony he suffered while dictating d ters have, "For a long time, while that less, was writing," he says, thad the atmost difficulty in getting an annautensis who would go on with his oork without interrupting himself to sympathize with me. I are much like a least in many ways-if I am in pain, I must howl; and, as I lay in the had in the corner yonder, 1 would often break forth in a yell of anguish. Then my amanuensis would urge me to compose myself and not to write any more. Between the paragraphs I would go along nicely enough, having in my mind just what I wanted to say, and these internuctions would drive mad. Finally a young girl, not more than seventeen, offered to help me, and I consented that she should, in case she was sure she could let me howl and ery out in my pain while she

in pork by Dr. Z pf. It was found in from thirty to forty per cent, of the entire number of animals examine-Parasites of oscillating form have been discovered in the rod corposeles of the blood of persons and mag from malaria They exist in numbers suffi-

basis stops when quining is added. Cattle, a writer says, are mulciously with a spike model it troughter advised the Arbus prevator os. Death custors on the second day,but the seeds have little or no bal effect when taken internally

It is reported that Dr. T. W. N Greene states that he practiced for four years in a province of Monteville where the population, practically peak ing solution of the second sec them netwithstanding.

Dr. H. Muller observes that blue reds and cortain violets are more of tradive to be a than other shales a color. Searlets, orange and some oth er loud colors, which the flow read not a few plants fraving abov an unattractive ofor appear to posses, repo the honey-gathering in-et-,

The Journal of Science is the my thority for the assort in that some persons who are takin darly service to the bites of guats and midges experience a return of the original irritition at regular intervals of twelve and twenty-four hours. This fact if fir ! it be, would seem to lend strength to the opinion that guats and mesquitoes are the bearers of the germs of maintial fever.

Dynamite must go to the rear a the great explosive and make way for panelastite, a free translation of which term is "stonsh all," It is a liquid and is said to be composed of hould hade of carbon and hyponitric add. It requires a greater shock than dynamite to explode it, and each of its components is non-explosive by itself. When combined the result is terrib-

In 1878 a remarkable discovery of bones of the fossil monsters known as iguanodons was made in a coal-mine of Belgium. Three years were occupled in removing the remains, which are supposed to belong to twenty-three skeletons. One of the skeletons is now mounted in the animal's semierect position, and stands four feet high and extends over a horizontal floor space over twenty-three feet in length.

A Bat Can See With Its Wings.

There is a singular property with which the bat is endowed, too remarkable and curious to be passed altogether unnoticed. The wings of these creatures consist of a delicate and nearly naked membrane of great size considering the size of the bedy; but besides ous ears are greatly developed. These membraneous tissues have their sensi- earth against too great cooling in aid of the sense of sight. The modified impressions which the air in quiescence or in motion, however slight, communicates the tremulous jar of its currents, its temperature, the indeair as are in contact with different bodies, are all apparently appreciated as they were, not being available for by the bat. If the eyes of the bat be covered up, or if he be cruelly deprived of sight, it will pursue its course about a room with a thousand obstacles in geons of the neighborhood, and local its way, avoiding them all, neither Barmans male the parents, well to-do dashing against a wall nor touching neasants many tempting offers to turn the smallest thing, but threading, its their child's misfortune to account by way with the atmost precision and apertures or interspaces of threads placed purposely across the apartment. This endowment, which almost exceeds

Whese tones are sweet and clear. But -ave use from the person who Will evermore begin. Determined he will put one through The music of his chin.

I cannot sing the old songs, Though I can get them cheap; Their memory to the past belong. So let them idly sleep. But were than old songs is the friend. Who weeks your time to win And when when started, will not end music of Lisel is

I've heard steam whistles, brazen gongs. And beas of every tone; I've heard the sheats of maddened throngs, And hear I a jackass groun. I've heard a tennale lecturer snow On wicked men and sin; These are as nought, for now I hear

The music of his chir Eugene Field, in Chicago News.

HUMOROUS.

The dentists take the stump during a political campaign.

Our babies--With all their faults we love them still; not noisy.

Has it ever occurred that a milk pitcher is generally a good fly catcher? $\pmb{\Lambda}$ little book just published is entitled "How to Talk." $\boldsymbol{\Lambda}$ copy should be placed in the hands of every barber in the hand.

The rain falls alike upon the just and the unjust; but P, is the unjust who steal the umbrellas and let the just feel the rain.

Speaking of visiting does it ever occur to you'that the telephone girl answers more "calls" in one day than other laties do in a month?

It is the sagacious remark of a keen observer of tourists, and he offers it to the travelling public, that you can generally tell a newly-married couple at the dinner-table by the indignation of the husband when a fly alights on he wife's butter.

If you are particularly anxious to abuse a nan; don't call him a fool, he might be annoyed; don't call him a raseal, he might knock you down; quistly remark, with a heavenly smile, Sir, you present a fine large margin for improvement."

"It is passing strange," mused the philosopher, "that so many people have died during the last decade, and yet so few of them have come back." Then his wife hit him over the ear with a hassock, and told him to go down to the gracery and get some red herrings for breakfast.

M. Wigglesworth's undame: "It is comething I can't understand," said Mrs. Wigglesworth, laying down the paper, "why every Frenchman's first name begins with an M. Here's M. Ferry and M. Wilson and M. Grevy and a dozen more. Must bother the Postmaster terribly."-Rockland Courker-trazente

Clothing and Bodily Heat.

The thinnest veil is a vestment in this, the nose is, in some varieties, fur- the sense that it moderates the loss of nished with a membraneous foliation, of heat which radiation causes the and in others the external membranes maked hody to experience. In the same way a clouded sky protects the

bolted, and don't let tramps in, and don't i rget that brood of young grown katt n into the flannel blankets. turkeys in the barn chamber, and blow. In a second, Dotty had the lid shut the dinner horn at twelve precisely; down, and had turned the key, and don't on no account leave the tailk-room door open, for that new cat troumphant, though dishevellet. "Oh, is the theivingest creeter you ever did yest kick and pound all that you like,

"Oh, I'll take care." said Dotty, with and Bankin are here!" the reckless audacity of ignorance. "Everything shall be quite juite right! You'll see Aunt Themis."

with many misgivings, Dotty drew a long breath of rapture, and executed an impromptu dance in the middle of the kitchen floor.

"Unly think," she said, addressing the cat in the corner-"the whole yet? house all to myself! Won't I get a somerb dinner for Reuben and Rankin? I'll make a meringme tart, and ice linen ceat which hung on the nearest crem, and vanilla puffs, and chocolate | titlerry bash. cake, and I'll try my hand at mockturtle soup, and cream candy, and black coffee! And how 1 will surprise them! And as for bolting the doors, how utterly ridiculous it would ain't a-goin' to be left out in the cold." be to shut out the beautiful sunshine, and the botterflies, and the sweet scented air! This house always smells like blue mould when Aunt Themis is cruits, here; and of course nobody could get rushed, all abreast, into the kitch n in while I am here"

So Dotty skimmed the pans for cream to make the ice cream, and stirred up the vanilla puffs, and grated chocolate for the cake, and put the two tat, little white chickens into the pot for the fricassee; and then, feeling herself every inch a hou exceptr, she frisked away up stairs to make the kin as he reached down a loaled reheds.

But there was no question of beds, when once she was up stairs, where a fage old chest of some dark-tained - i stood open, near the landing.

The tranp dropped like a huge over-

"Now I've got you!" said Dotty, all but you'll not get out until Reuben

And flying down stairs, she seized the old tin horn and blew a blast

which echoed like the "Horn of And after the old hely had departed, Roncesvalles" over hill and dale. Reuben, swinging his scythe on the

side hill, stopped to listen, Rankin dropped his whetstone, and Miles Ruggla, the hire ! nem cried out: "Je ra salem! it ain't twelve o'clock

"There's something up, anyhow?"

cried Reuben, making a grasp at the

"Mother ain't home, and Dotty is all alone?" exclaimed Rankin.

"Wal, of there's anything extraordinary on the carpet," declared Miles, "I Up hill and down date, over losbridged streams and across hummooky swamp lastened the three brave rewithout loss of time, and dour.

one hand, and a saucepan of boiling water in the other, pale but resolute. "Dorothy," cried Reuben, "what on earth is the matter ?"

"He's up stars!" gasned Dotty "Who is up stairs?" demanded Ranvolver from the very top shelf in an

old little three cornere I copboard. "And I think he's kicking through the side of the chest," faltered Dotty, often since stayed off in the same clinging to Rankin's arm.

said Reuben, laughing.

"Except Dotty's fright," said Rankin, quite seriously, So the chicken frica-see was made,

and the vanilla puffs; but the ice cream was postponed indefinitely, and the chocolate cake remained forever a

two young men all the afternoon to console Dotty. And when Aunt Thetais came home,

full of the preacher, and the brethren, and the camp meeting, they all listened in dutiful silence, and she never once mistrusted that anything had

happened. "But I'm sure," whispered Dotty to Rankin, when they went out together to get a pail of spring water, "it will always be a lesson in obedience to me." -Holen Forrest Graces.

A Mongol Characteristic.

With many good qualities, and with almost a superabundance of religion. the Mongols have no love of truth, and

are wont to despise a man who cannot meet the stress of daily events by an not lie. On one occasion, traveling with a guide over the desert. Mr. Gilnour was frequently asked whether he carried a revolver. He constantly code the truthful ready that he did not

Dotty stood there, with the broom in

+ annor impertment questions."

toed feet, with the obviously prodigious muscle of leg and thigh to propel them. A striking difference exists between

the corraled and farmed ostriches and those running over the African deserts, inasmuch as the latter never light. Dr. Sketchley hunted for nine months in the desert. The birds have to be hunted scientifically. Certain facts are known, one being that the birds will always run in a semicircle. First they will run with the wind, that they may use their wings to help them. After they get what the sailors call "a end wind," they go around the other way. They must be run down. One horse cannot "wind" them. The great trouble is to keep them in sight. They will cun 40 miles on a stretch. If they ever get a breathing spell they will get away. The lunter starts out with a fresh horse. A Bushman boy rides

This so aroused the fear and excited another and leads one. As soon as it the indignation of the guide that his is seen which way the bird will run. employer's sail state became a matter the boy takes his cue and drives to of deep thought, resulting in this soluwhere he thinks the hunter will need tion. He suggested that to all future the fresh horse. In the meantime the ostrich singled out for the chase and queries Mr. Gilmour should reply, supposing I have, what then? Supthe hunter are speeding along like the | 1 have to carry the two children." posing I have not, what then ?" The wind, the latter straining every nerve canny scotch wit of the missionary led bird making its most prodigious strides | 'You must think I'm a wag n.' him to learn a lesson even from a Monget. "I saw no harm in this form of for freedom. A great deal now denaswer, agreed to use it, and have in having the fresh horse at the right tongue, but you never do."-Arkous a the petroleum burns with nearly a place, that no time may be wasted. It Traceler.

A Man Superior to his Fate.

A man who had by dint of sheer courage and energy overcome alm st insuperable difficulties, and showed that life, even when it seems almost a carse, may be well worth living, died last week at Arare, in the canton of Geneva. Jean Trottet, the man in question, was born in 1831, without hands and without feet. His short arms were pointed, and his legs such progression, he was able to move only by twisting his body from side to side. His case greatly interested the surexhibiting him about the country. But these offers were invariably declined. and when Jean was old enough he

was sent to school. In writing he held his pen at the bend in the elbow, and as he grew old-

he took great interest in husband-法律 ry, became an active haymaker, used the roins with desterity, and was so good a shot that healten carried off first prize at the village firs. He enjoyed, too, some reputation for sagarity, was consulted by his neighbors on matters of importance, and has left behind him a widow and four children amply provided for.

She Never Did.

"I can't carry this bundle," said a wife to her husband. "I can't," the husband replied, "for "But you ought to have some conto keep in sight of the bird and the sideration for me," the wife continued. "Oh, no, my dear, I don't think you pends on the Bushman boy's judgment, are a wagon. A wagon holds its fatter causing sogreat a froath that

belief, has been abundantly demonstrated. -Forost and Stream.

Lamp Chimneys.

The most noted oculists recommend blue, blush-gray or sucke-colored glasses as a protection for weak eves against the unpleasant effects of red, orange and yellow light. On the sam principle, remarks a scientific paper, the trying reddish tellow light of candies and gas may be pleasantly modfiled by the use of chiumeys or globes Shades colored in light marine blue, may are be used for the sume purpose A remarkably near approach to a light agreeable as daylight is said to be produced by a petroleum lamp with round wick and a light blue chimney of twice the usual length, the

white flame.

bility so high that something like a spring nights. In covering ourselves new sense is thereby developed, as if in with multiple envelopes of which we augment the protecting thickness according to the rigor of the seasons, we retard the radiation from the body by causing it to pass through a series of stages, or by providing relays. The scribable conditions of such portions of linen, the rulinary dress and the cloak constitute for us so many artificial epidermises. The heat that leaves the skin goes to warm these superposed envelopes; it passes through them the more slowly in proportion as they are moorer conductors: reaching the surface, it is most but without making us feel the chills which direct contact, with the atmosphere occasions, for our clothes catch the cold for us. The quickness, and passing adroitly through hairs and the feathers of animals perform the sume function as toward their skin, serving to remove the seat of calorific exchange away from the body. The protection we owe to our clothes is made more effectual by their always being walded with a stratum of warm air. Each one of us thus has his own atmosphere, which goes with him everywhere, and is renewed without being cooled. The animal also finds under its fur an additional protection in the bed of air that fills the spaces between the hairs; and it is on account of the air they enclose that porous substances, furs and feathers keep warm. Experiments to determine the degree of facility with which different substances used for clothing allow heat to escape were made by Count Rumford, Senebler, Roeckmann, James Starck and M. Coulier. The results were not in all cases consistent with each other. but they indicated that the property is dependent on the texture of th stance rather than on the kind of mate rial, or-as concerns non-luminous heat -its color.-Popular Science Monthly,