# HF. RFAL MAN

By FRANCIS LYNDE

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### WHAT HAPPENED

J. Montague Smith, cashler of the Lawrenceville Bank & Trust Co., young society leaders, popular bachelor engaged to marry Verda Richlander, helress, and destined to be one of the town's leading citizene, became innocently involved in a dishonest bank loan. Watrous Dunham, president of the bank, tried to shift the blame to Smith, who refused to be the scapegoat. When Dunham drew a pistol to threaten him, Smith struck the president a blow over the heart and left him for dead.

CHAPTER II-Continued.

Good judges on the working floor of Lawrenceville Athletic club had of the well-muscled young bank matter that he did not know his own strength. It was the sight of the pistol ant maddened him and put the driving force behind the smashing blow that landed upon the big man's chest. The fitted pistol dropped from Mr. Watrous Dunham's grasp and he wilted, settling

the wiry little Irishman to the look out, mat, masping and fighting for the degree," the trainer had said. en he had breath to compass the

With the unheeded warning resurand elamoring in his ears, Smith it horror-stricken beside the fallen On the president's heavy face matte, as of one mildly aston-Smith loosened the collar around most where the blow had fallen. smarbed clock.

of habit, closed and snap-locked the ret returned. Smith saw the empty inte beside the vault door as he any reasonable defense.

at darkened front windows of the m-toward the railroad station. serial spout conveyer for the placing For L. Montague Smith, slipping from to shadow down the scanfity stad eross street and listening mostartly for the footfalls of pursuit. spections were terrifying, but they s also precious, in their way. Longthe the Smith side the bank cashfornbears had been plodding farmbut old John Montague had been Hage blacksmith and a soldlerwed smiter in both trades. Blood tell. Parental implantings may much to may to the fruit of the but atavism has more. Smith's came up with a snap. He was no an indistinguishable unit in the ake of the respectable and the wellred; he was a man fleeing for his What was done was done, and ment thing to do was to avert the

at the railroad station a few carly for the west-bound passenger



the pestilence. A string of been pushed up from the ing platforms recently, shadow of the cars he way westward to the yard t switching crew was mak-

how ear with its sidedoor

truss-rod he climbed in, and at the

next coupling crush closed the door.

CHAPTER III.

The High Hills.

The Nevada through freight was two hours late issuing from the western portal of Timanyoni canon. Through the early mountain-climbing hours of the night and the later flight across the Red desert, the dusty, travel-grimed beet into his chair, and then slipping young fellow in the empty box car midway of the train had slept soundly. In a flash South knew what he had with the hard car floor for a bed and shortly after he had passed the mate-Once, one evening when he had his folded coat for a pillow. But the rial yard the tramp heard a car cominduced to put on the gloves with sudden cessation of the crash and roor ing up behind him. It was a six-cylinthe Athletic club's trainer, he had con- of the shut-in mountain passage awoke der roadster, and its motor was misstrived to plant a body blow which had him and he got up to open the door and ing badly.

centh of life. "If ever yez'll be givin' breakfast time, and the May morning man that heart-punch wid th' bare was perfect. Over the top of the east the Misther Montygue, 'tis you f'r th' ern range the sun was looking, leveltrain widout shtoppin' to buy rayed into a parked valley bounded ticket it'll be murther in the on all sides by high spurs and distant heaping objurgations upon the limpsnow peaks. In its nearer reaches the ing motor. A hundred yards farther valley was dotted with round hills, some of them bare, others dark with | and stopped. When the young tramp mountain olne and fir.

curves, the young tramp at the car door had mementary glimpses of the In the staring eyes there was a Timanyoni, a mountain torrent in its canon, and the swiftest of upland rivers even here where it had the valley thick neck and laid his ear upon in which to expand. A Copan switchman had told him that the railroad di-Me-man's heart had stopped like vision town of Brewster lay at the end of the night's run, in a river valley bewith got upon his feet, turned off youd the eastern Timanyonis, and that electric light, and, from mere force the situation of the irrigation project which was advertising for laborers in atla deak. The watchman had the Denver newspapers was a few miles up the river from Brewster.

As the train swept along on its way bear!" ed it on his way to the street. The down the grades the valley became her's only thought was to go at more open and the prospect broadened. to police headquarters and give At one of the promontory roundings M up. Then he remembered how the box-car passenger had a glimpse setally the trap had been set, and of a shack-built construction camp on tempossible it would be for him to the river's margin some distance on ahead. A concrete dam was rising in with one giance over his shoulder at sections out of the river, and dominating the dam and the shacks two steel mith began to run, not towned towers, with a carrying cable stretched winties station, but in the opposite between them, formed the piers of the

of the material in the forms. The train made in stop at the construction siding, but a mile farther along the brakes began to grind and hour had struck. It was all the speed was slackened. Sliding the inty incredible. The crowding car door mother foot or two, the young tramp with the week-old stubble beard on his face leaned out to look shead. ton bits of brutality and tyranny His opportunity was at hand. A block Watrons Dunham's part came up to semaphore was turned against the mbered and, in this retributive freight and the train was slowing in math, to be triumphantly crossed obedience to the signal. Waiting until the brakes shrilled again, the tramput his shoulder to the sliding door, gat for a moment in the wider opening.

> and then swung off. His alighting was upon one of the promontors embankments. To the westward, where the curving railroad track was lost in the farther windings of the river, lay the little intermountain city of Brewster, a few of its sight." higher buildings showing clear-cut is the distance. Paralleling the railroad, on a lower level and nearer the river. a dusty wagon road pointed in one direction toward the town, and in the

other toward the construction camp.

The going man who had crossed four states and the better part of a fifth as due at ten o'clock were already a fugitive and vagrant turned his back upon the distant town as a place to be and militant craftiness Smith avoided. Scrambling down the railthe lighted waiting rooms as road embankment, he made his way to the wagon road, crossed it, and kept grime. on until he came to the fringe of aspens on the river's edge, where he broke all the trampish traditions by stripping off in to take a sompless bath. The water, eing melted snow from the range, was ley cold and it stabbed like knives. Nevertheless, it was wet, and some part of the travel dust, at least, was Job he knows how to do." soluble in it. He came out glowing. came up and pricked him when he had to put the soiled clothes on again. There was no present help for that. however; and five minutes later he had regained the road and was on his way altogether by outside appearances. to the ditch camp. As he walked he rend for the fiftieth time something on It was under flaring headlines:

> ATTEMPTED MURDER OF BANK PRESIDENT.

Society-Leader Cashier Embezzles \$100,000 and Makes Murderous As-

sault on President. Lawrenceville, May 15 .- J. Montague Smith, cashler of the Lawrenceville Bank and Trust company, and a leader in the from justice with a price on his watchman of the bank found President Dunham lying unconscious in front of his desh. Help was summoned, and Mr. Dun- this motor-tinkering incident on the ham, who was supposed to be suffering from some sudden attack of illness, was Half-way down the length taken to his hotel. Later, it transpired chief engineer of the ditch project, met that the president had been the victim of President Baldwin in the Brewster ofa murderous assault. Discovering upon his return to the city yesterday evening that the cashier had been using the bank's funds in an attempt to cover a stock specand at the switching ulation of his own, Dunham sent for simith and charged him with the orime. Smith made an unprovoked and desperate of the senault upon his superior officer, beating the good-looking young tramp who had him into insensibility and leaving him for wanted a job. sed Since it is known that he did not d any of the night trains east or west. In authorised to be in hiding some-ts the vicinity of the city. A war-

arrest and detention has been offered by the bank. It is not thought possible that he can escape. It was currently reported not long since that Smith was engaged to a prominent young society woman of Lawrenceville, but this has proved to be

He folded the newspaper and put it in his pocket. The thing was done and it could not be undone. Having put himself on the wrong side of the law, there was nothing for it now but a complete disappearance; exile, severance with his past.

When he had gone a little distance he found that the wagon road crossed the right of way twice before the construction camp came into view. The last of the crossings was at the temporary material yard for which the side track had been installed, and from this point on, the wagon road held to the river bank. The ditch people were doubtless getting all their material over the railroad so there would be little hauling by wagon. But there were automobile tracks in the dust, and

Its single occupant was a big. beard-It was still no later than a lazy man's ed man, wearing his gray tweeds as one to whom clothes were merely a convenience. He was chewing a black cigar, and the unoccupied side of his month was busy at the passing moment along the motor gave a spasmodic gusp came up, the big man had climbed out From the outer loopings of the and had the hood open. What he was saying to the stailed motor was picturesque enough to make the young bookkeeper out of a lob." man stop and grin appreciatively.

"Gone bad on you?" he inquired, only because they could be driven hard a rabbit. I'm not anxious to lose him, abusive language, took his head out better use of him here in the town ofof the hood,

snapped. "I'd rather drive a team of ously. wind-broken mustangs, any day in the

"I used to drive a car a while back," said the tramp. "Let me look her

The colonel stood aside, wiping his hands on a piece of waste, while the young man sought for the trouble. It was found presently in a loosened magneto wire; found and cleverly corrected. The tramp went around in front and spun the motor, and when it had been throttled down, Colonel Baldwin had his hand in his pocket.

"That's something like," he said. "The garage man said it was carbon. You take hold as if you knew how, What's your fee?" The tramp shook his head and smiled

good-naturedly. help like that."

The colonel put his cost on, and stalwart young fellow who looked like a hobo and talked and behaved like a speaker." This differs considerably

asked brusquely. the equally crisp rejoinder.

"Hunting a job?" "Just that." "What sort of a job?"

"Anything that may happen to be in

"That means a pick and shovel or wheelbarrow on a construction job. But there isn't much office work." The tramp looked up quickly.

for an office job?" he queried. shortly.

the travel-worn clothes and plunging for me. But on the other hand, per- York Times. haps it is a pity to spoil a middling good office man to make an indifferent | these general conclusions; Every wellday-laborer-to say nothing of knock- read person of fair ability and educaing some honest fellow out of the only ition will be able to define or to under-

but a thorn from his well-groomed past steering wheel of the roadster and held person in conversation and writing will a fresh match to the black cigar, command not fewer than 15,000 to 20,lived long enough in the high hills to these numbers if he be literarily inknow better than to judge any man

vacant seat at his side. "I'm the presthe page of a recent St. Louis paper, ident of the ditch company. Perhaps Williams may be able to use you; but rour chances for office work would be ten to one in the town."

"I don't care to live in the town, entd the man out of work, mounting to the proffered seat; and past that the hig roadster leaped away up the road and the roar of the rejuvenated in tor made further speech impossible.

CHAPTER IV.

Wanted-A Financier.

was a full fortnight or more after asked. hill road to the dam, when Williams, fices of the ditch company and spent a busy hour with the colonel going over the contractors' estimates for the month in prospect. In an interval of the business talk, Baldwin remembered

"Oh, yes; I knew there was some you for your money?" He "Well, the thing else that I wanted to ask you," way my money has been going, it look he said. "How about the young fellow suspicious."

that I amonded in july a couple weeks ago? Did he make good?" "Whe-Smith?"

"Yes; if that's his name." The engineer's left eyelid had a quirzical droop when he said dryly: "It's the name he goes by in camp; 'John Smith.' I haven't asked him his other

The ranchman-president matched the drooping eyelid of unbelief with sober smile. "I thought he looked as If he might be out here for his healthlike a good many other fellows who have no particular use for a doctor. How is he making it?"

The engineer, a hard-bitted man with the prognathous lower jaw characterizing the tribe of those who accomplish things, thrust his hands into his pockets and walked to the window to look down into the Brewster street. When he turned to face Baldwin again, it was to say: "That young fellow is a wonder, colonel. I put him into the quarry at first, as you suggested, and in three days he had revolutionized things to the tune of a 20 per cent saving in production costs. Then I gave him a back at the concrete-mixers, and he's makchange of identity, and an absolute ing good again in the cost reduction. That seems to be his specialty."

The president nodded and was sufficiently interested to follow up what had been merely a casual inquiry.

"What are you calling him now?--a betterment engineer? You know your



"I Used to Drive a Car."

first guess was that he was somebody's Williams wagged his head.

"He's a three-cornered puzzle to me. Col. Dexter Baldwin, the Timanyoni's yet. He isn't an engineer, but when largest landowner, and a breeder of you drag a bunch of cost money up the fine horses who tolerated motorcars trail, he goes after it like a dog after and were insensate and fit subjects for but I really believe you could make fice than I can on the Joh."

"The third time this morning," he Baldwin was shaking his head dubi-

The young ex-tramp soon finds that his services are very much in demand, despite the fact that he is suspected of trying to hide

ITO BE CONTINUED.

ILLITERATE USE 5,000 WORDS

Persons of Fair Education Are Sald Have a Vocabulary Ten Times as Large.

The Chautaugua Magazine said few years ago: "It is estimated that an English farm hand has a vocabu-"Nothing; for a bit of neighborty lary limited to 300 words. An American workman who reads the newspapers may command from 700 to 1,000 words. Five thousand is a large numher, even for an educated reader or from the statement published in a re-"You are hiking out to the dam?" he cently compiled English encyclopedia, which states that "it has been reck "I am headed that way, yes," was oned that the agricultural laborer uses about 1,500 words, but this is probably BUILDING ROADS IN RUSSIA an overestimate. Intelligent artisans have a vocabulary of 4,000 words, while educated persons are familiar with, if they do not use, 8,000 to 10,000 words." This is a step forward all along the a line, but it is a long distance from Dr. Joseph Jacobs' discoveries. In a recent review, Doctor Jacobs said "that the average well-educated American or "What makes you think I'm hunting Englishman can control from 30,000 to 35,000 words. But given an individual "Your hands," said the colonel with a vocabulary of 10,000 primitive words, it is a simple matter for him The young man looked at his hands to increase his stock of words by the thoughtfully They were dirty again use of prefixes and suffixes. From four from the tinkering with the motor, but to six derivatives may be formed by the inspection went deeper than the the use of these from nearly every primitive word. If proper names be "I'm not afraid of the pick and added to either of these totals (40,000 shovel, or the wheelbarrow, and on to 60,000), they might yield a total of some accounts I guess they'd be good 50,000 to 70,000 terms, says the New The foregoing facts seem to warrant

stand as used nearly or quite, perhaps, Colonel Baldwin swung in behind the more than 50,000 words. And the same Though he was from Missouri, he had one, and can add 5,000 to 10,000 to clined. The plain people, as Lincoln liked to call them, used to read under-"Climb in," he said, indicating the standingly from 8,000 to 10,000 words. according to their general intelligence and conversational power, while a person who cannot read, but who has a good degree of native mental ability. will command about 5,000.

Had Her Reasons.

They were discussing courch affairs when Mary came home from school, and Aunt Maria remarked "little pitchers have big ears," and the conversation stopped. A few days afterward the minister came to ten and gave some of his attention to Mary. "Do you like to go to church?" he

"No." answered Mary, very firmly but politely.

"And why not, my little dear?" "Oh," said Mary, with a emile, "little pitchers have big ears," very much to the surprise of her mother and Aunt Maria, who colored consciously, and the minister changed the conversation

Grounds for Suspicion. She-"Do you really think I married

Failure of Railway Transportation Outlined.

## **VABLE TO CARRY SUPPLIES**

Arms and Munitions Piled in Heaps on Ground at Vladivostok-Disorganization Among Railroads During Civil War,

The effect of a failure of transportation facilities in modern warfare is well illustrated by the present situa tion in Russia. There seems to be no doubt that the failure of the Russian military plans was to a very great extent the result of the disorganization of the nation's railway system, a disorganization so complete that it extended clear to Vladivostok, 6,000 miles behind the fighting line.

At that port an accumulation arms, munitions and supplies shipped from America for the use of the Russian forces is piled on the ground for miles. Some of the material has been there for more than a year. It may well be doubted whether the Russian revolution would have come so quickly to a head had the military authorities been able to keep the troops properly supplied and thus put them more nearly on equal terms with the enemy.

Conditions During Spanish War.

When the serious nature of the struggle had begun to be evident to railroad track and over this scores of the people of the North and repeated taxis and jitneys carry a cosmopolitan calls for volunteers had resulted in the population.-Boston Transcript. raising of large numbers of troops in different sections of the country the MOST POWERFUL OF ENGINES facilities of the rallroads broke down completely. The movement of men and supplies in numbers then undreamed of was too much for the personnel and the equipment of the numerous small roads which at that time broke the journey between most of the principal cities.

Government Control.

impelled congress to pass an act giv- there are only three others in the Uniting the federal government power to ed States, and all are owned by the take over the railroads in time of war, | Erie railroad. Seven Hundred, how-President Lincoln, however, contented ever, has a greater tractory power himself with calling to Washington than any of its prototypes, there being Col. Thomas A. Scott, then an officer practically no limit to the weight it of the Pennsylvania railroad and after- can pull or push. Before its capacity ward its president for many years, Col- could be reached, the drawbars and onel Scott received an appointment as complete of the most modern curs this." assistant secretary of war, with full would break under the strain. Were authority over all the railroads in con- it possible to put them together. It nection with the provement of troops, could pull 300 cars, loaded to capacity.

as the army authorities were able to | Eddystone, Pa., it had to detour 50 take care of them. One of the Penn- miles between Philadelphia and Wilmsylvania's bright young men whom Col- ington, because the most direct line onel Scott summoned to Washington to | was not strong enough to bear its assist him in the work was a certain weight. The cost to build the locamodivision superintendent. Andrew Cur- tive was \$50,000, and it will be used negle by name, whose fame in other to hant coul in the West Virginia fields of endeavor has well-nigh ob- mountains. scured the reputation for unraveling knotty problems, which he demonstrated as an official of the military

Another of his assistants was John P. Green, who afterwards rose to the vice presidency of the Pennsylvania and who is still serving the company on its board of directors.

According to Department of Commerce About \$300,000,000 Will Be Cost of Projected Lines.

gregating almost 60,000 miles, recom- is tightly closed, and a zinc-chloride mended by a special commission, has solution is forced into the chamber been approved by the Russian council by a vacuum process. When the ties of ministers. A report to the depart- are completely immersed in the proment of commerce says about \$300 serving fluid it is put under pressure 000,000 will be the cost of 51 projected to force it to the wood fiber. After lines, aggregating 20,779 miles, rec- six hours they are thoroughly saturatommended for construction during the ed and are removed .- Popular Meperiod 1917-1922. 

## GIRLS DO MEN'S WORK

Railroads radiating from Chicago already have begun to employ women for men's work as a result of war's effect in thin-I ning the ranks of the men employees. The Erie and the Baltimore & Ohio have notified operating officials to employ women whenever necessary, and the Chicago, Milwaukee & St. Paul. I the Chicago & Alton and the 4 Monon are preparing to take L similar action.

### RAILROADS BUILT IN MIDAIR

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One of Greatest Engineering Accomplishmenta Under Our Flag-Many Remarkable Scenes.

A railroad fourney on the Island of Hawaii, where the great Kilauea volcano is always active and so easily accessible by auto from Hilo, is filled with remarkable scenes. The railroad is built almost on the edge of the great cliffs overlanging the Pacific, and it crosses deep canons, bores through ridges and follows horseshoe trestles, all of which forms one of the great engineering accomplishments under the American flag. The railroad passes through banana and scores of miles of sugar cane plantations, picturesque villages of laborers with sections devoted exclusively to Chinese, Japanese, Spanish, Portuguese and Filipinos, Coffee plantations show an intense dark green Nor does the Spanish war furnish against the lighter shade of the sugar the only example of a failure on the cane. Occasionally passengers on the part of American railroads to meet trains pass beneath cane bundles, the stresses of war conditions. Some- which look like great winged birds. thing of the same sort of disorganiza- brought over the fields to mills on wire tion affected the railroads of the cables or trolleys. In other places Northern states during the Civil war they see the cut cane floating down waand resulted in the first plan of rail- ter flumes to the mill. Some of these way centralization for military pure flume trestles are at least 250 feet above the bottom of the canon.

A splendid auto road parallels the

"Seven Hundred," Triple Articulative Type, Put Into Service-Power Is Unlimited.

Seven Hundred, the most powerful

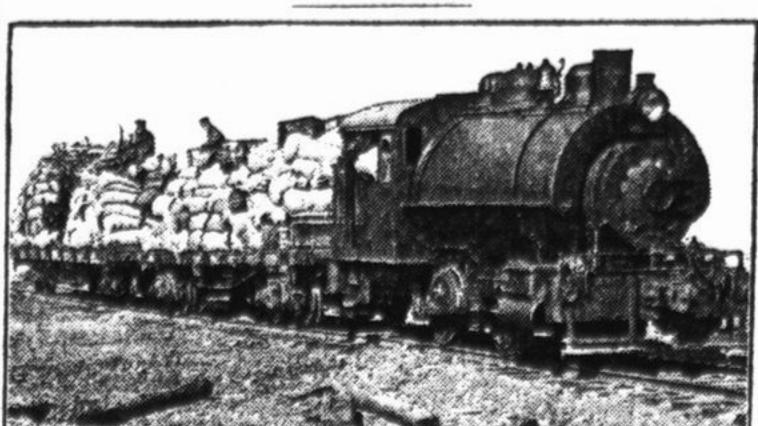
locomotive that ever hauled a train, was put into service on a Virginia railroad the other day. It is of the triple It was this situation which to 1862 articulative type-a type of which Colonel Scott and his assistants soon | and it would be able to push a much had things straightened out and troops | heavier load. A conception of its were moved to the various mobiliza- weight, \$41,000 pounds, may be gained tion and concentration points as fast, when it is known that, in coming from

# TRAIN GIVEN BATH

Flat Cars, Loaded With Ties, Run Into Steel Cylinder and Immersed in Preserving Fluid.

A strange-looking train, composed of a harrow-gauge oil-burning engine and a number of very low flat cars of corresponding width, constitutes an interesting part of a tie-treating plant recently opened at Riverton, Wyo, A string of these cars, loaded with shout 500 ties, is backed into a strongly built steel cylinder, 132 feet long. Extensive railroad construction in The engine is then detached, the big Russia during the next ten years ag- circular door at the end of the retort chanics Magazine.

### MOVING BAGGAGE OF INTERNED GERMANS



TYPE OF ENGINE AND CARS USED IN NAVY YARD.

The photograph shows two navy-yard flatcars drawn by a peculiar short switch engine at the League Island navy yard, Philadelphia, loaded with the baggage of the interned German sailors of the raiders Prinz Eitel Friedrich and Kronprinz Wilhelm, who had been started on their journey to the forts in Georgia where they are now interned.

The cars were guarded by United States marines. 

Hopeless Job "Good morning, Mrs. O'Flaherty!

the wurrld can?"

### Apples Valuable as Food Apples should be used in our diet as

And has yer husband been called up often as possible. They are easily obyet?" "Not yit, Mrs. Maclagan, thanks | tained, reasonable in price, lend vabe! He's got six months' expension riety to the menu and are of value as because he's doing work of rational a food and as a preventive of disease deportment. They've put him into Nothing in all our varied and fascinatseminary duty abroad; but when I ing range of fruits holds quite the thinks of the trouble I has to get him same quality and qualifications as the up every morning and off to work, it's apple. The more apples we add to a fair puzzle to me how the govern- our dietary the clearer brain and ment'll be able to call him up. If his cleaner skin we are likely to have. A own wife can't call him up, who in new, ripe apple at its best is digested in 85 minutes.

# Is Your Work Hard?

Work which brings any unusus strain on the back and kidneys tend to cause kidney ailments, such as back ache, lameness, headache, dizziness and distressing urinary troubles. Kidney complaints make any kind of work doubly hard and if neglected there is danger of gravel, dropsy or Bright's disease. If your work is hard on the back, keep your kidneys in good coadition with Doan's Kidney Pills. Thou-

sands rely on them. An Illinois Case Chas. Masson, Depot St., West Chicago, Itt., says: "Sitting in one po sition so long at a time

brought on kldney trouble. There was a dull, ache in my back day night and often I had to stop work. The pain nearly killed me. kidney secretions burned terribly in pasup at night to pass them. I was nervous and lost flesh. In fact, was a physical wreck.

Got Donn's at Any Store, 80c a Best N'S HIDNEY FOSTER-MILBURN CO., BUFFALO, N. Y.

Doan's Kidney Pills cured me com-

pletely and I have worked hard every





W. N. U., CHICAGO, NO. 27-1917.

Has extraordinary changing and permitted power. Sample Free. Str. all droggies, or prospeed by mal. The Pessen Todat Company, States, Man.

She Understood.

Certain members of the house party were describing the accidents that had happened to them during their respective careers. Adventures by flood, fire and field had all been well received, and Mr. Brown, cager for fame, thought it was his turn.

"D'you know," he said, "I had a very painful experience once. I ran a confounded splinter quite half an inch long right under my finger-nall, don't

"Really, Mr. Brown," said a maiden of the party; "how did you do it?" "Well," he said, "it happened like

As he spoke he unconsciously raised his hand and scratched his forehead. "th, I see," she interrupted, sweetly; "how very careless of you!"

There's no longer the niightest need of feeting ashamed of your frechies as the prescription othing - double strongth - to guaranteed to remove these homely spots Simply get an ounce of othing-double -from your druggist, and apply a little of it night and morning and you should even see that even the worst freckles have begun to disappear, while the lighter ones have vanished entirely. It is seldem that more than one ounce to needed to completely clear the skin and gain a beautiful elear complexion. He sure to ask for the double strength ofbine, as this is sold under guarantes of runney back if it falls to remove freekles --

### **NEW METALS BEING SOUGHT**

Manufacturers Looking for Substitutes for Those Now Used, Because of Advance in Prices.

The recent advance in price of many of the more commonly used metals has led manufacturers to adopt or consider the adoption of various substitute metals or alloys for certain purposes. The advice of the bureau of standards has frequently been sought in this connection. An interesting field of investigation is opened up by such inquiries,

It appears that the metals traditionally and currently used for various articles are in many cases no better adapted for the purpose than others, and a slight difference in price would warrant a substitution. It is not usually possible, however, to suggest substitutes offband, as there are many factors involving manufacturing peculiarities, durability and other physical and chemical properties that first have to be determined. "There is," says the bureau, "a very wide field of research here, which would undoubtedly repay manyfold the efforts put upon it."-Scientific American.

Rubber Consumption Growing.

Consumption of rubber per capita is more than twice what it was 25 years ago. One company expects to manufactore uppers of shoes from rubber as well as soles. This company will operate its own merchant marine to bring crude rubber from Sumatra and manufactured articles to all parts of the world. The company now employs 28,621 men, and manufactures 218,930 pairs of rubber shoes a day, More than a million trees . n Sumatra plantations are being tapped.

Consolation

Mistress Oh, Norah, you've broken that willow pattern plate into a dozen

Nornh-Never mind, mum; shure H'll make a foine picture puzzle for Masther Harold.

Willing to Share.

She-Ninety-nine women in a hundred are naturally generous. He-Yes; where one woman will keep a secret, ninety-nine will give it

Granulated Eyelids. FC Eyes inflamed by expo-Eyes quickly relieved by Market Eyes Eyestemedy, No Smarting, Just Eye Comfort. At Druggists or by mail 50c per Bottle. Market Eye Salve in Tubes 25c. For Bottle in Eyest at Market Eye Brandy Co., Chicago