# RIDING ON A FAST TRAIN

VIVID DESCRIPTION OF A THRILL-ING RIDE

On An English Locomotive, In Which

I have ridden in the engine cab of me of England's very fastest trains, red hues. 'he "Flying Welshman," the fame of which has extended around the globe. writes a London correspondent. It is rarely that a newspaper man is permitted on an engine in England and as this is the first record of impressions of how it feels to whirl over the rails behind this fast engine, I give them for what they are worth for the benefit of people who may have the pleasure some day of being pulled behind this celebrated engine.

I stepped upon the up platform of the long station at Newport, Monmouthshire, on a certain \ morning | with pale clouds of steam dimly vislately, armed with an "engine pass," to ride upon the footplate of one of the finest express trains in the world. The hour was 10 a. m., the London express was not booked to depart for another 18 minutes, and the station vas almost deserted.

I had learned, however, that the engine upon which I had permission to ride picked up the train at Newport. on its arrival from Cardiff, and even while I was making inquiries as to her whereabouts, the magnificent locomotive came leisurely gliding up the middle way of the station, and halted directly abreast of me, with the the whole massive shape thrilling with the Titanic forces pent up within

My delighted gaze was cut short by the driver waving his hand in recognition and beckoning me to come on board. Somewhat hesitatingly, and with a vague sense of penalties "not exceeding 40 shillings and costs," I dropped onto the line, and, stepping over to the engine, climbed up onto the footplate.

Here the poetic element was immediately dispelled, and the aspect of things became exceedingly practical. Several tons of damp coal were heaped into a big round mound in the tender at my back; the ruddy furnace roared in muffled thunder betwixt the halfopen doors; the water bubbled and seethed in the gauge glass, the injector, which at that moment was on, uttered deep, resonant, racking groans; the steam from the safety valve, that was blowing off at a pressure of 160 pounds on the square inch,

## HISSED DEMONIACALLY

Everything looked business like. Slowly at first, with rhythmic beat, and measured puffing from the short grate. So that even the apparently simfunnel, we slipped along, crossing the bridge which spans the Usk, and leaving the smoky Monmouth town be- although the sky is beginning to wear, hind us. Then the pulsation began to increase as the driver opened out the throttle; the low burr of the wheels rose gradually into a muffled roar; the engine commenced swaying with an occasional quick, sidewise lurch as she rounded a curve; the loud hissing from the safety valve ceased, or was drowned in the quickening blast of the exhaust; the sningled track began to spin by, and the passing sleepers to grow indistinguishable, and within five minutes of leaving Newport Station we were rushing over the levels and whizzing through the grassy cuttings at a speed which was swiftly rising to 60 miles an hour. I ensconced myself in a comfort-

able corner of the cab, where I was well sheltered from the wind, and at the same time out of the road of the fireman and driver. Through the spectacle glass I could command a clear appreciable difference in our velocity. pended for delicious squares of brown view of the line ahead, and took notice of the curious effect produced by the endless vista of rails rushing to meet us, as though the train was swallowing up leagues of track.

Signal cabins, telegraph posts, bridges, wayside stations, all flashed past with a elecity which speedilgy past with a velocity which speedily grew bewildering to my unaccustomed eye. We were approaching Severn Tunnel Junction, when suddenly Evans applied a brake, and shouted to me to hold on tight. I heard the grinding of the flanges; then the engine seemed to swerve violently, and in a manner which would certainly have flung me from my feet but for the timely warning.

The fireman now lighted a lamp in the cab in readiness for our passage through the tunnel. Already we were running down the cutting

#### with A REVERBERATING ROAR.

Coming back from the gradually driver points triumphantly up at the sion that he had not thrown away that neightening banks on either side; and hands of the big clock which indicate hat and had come home to dress for as far off as I could see through the 1:12. circular field of the window, where "Three minutes ahead of time, sir!" tended to wear the tile. The result of the arrow-straight line seemed to con- he exclaims. "I know what they my fly-killing venture was the expenverge into a point, was what looked always say when they see the Cour- diture of \$8 for a new silk hat." like a tiny blot upon the reddish face ier' arrive: 'Here comes that little of the cliff, so ridiculously small in Welshman again before he is due! perspective, that the notion of our Are you going back with us? We shall train passing through it seemed about be working the 3.35 express down to as practicable as for the tradition- Bristol." al camel to go through the eye of a

'There's the longest tunnel in England, sir," said Evans, pointing. "Over four miles from end to end."

go through it?" I asked. "Well, we never run at full speed

utes."

ans blew a prolonged blast of whistle, and while the resonant shriek swelled into many shrill and wild echoes from the high banks we plungthe daylight was eclipsed. The effect in the tunnel was strange, weird and impressive. The darkness seemed full of flying shadows; the ruddy gleams Father Time Seemed Left Behind, and falling slantwise through the chinks the Progress of the World Appeared To betwixt the furnace doors and the Be surpassed By An Engine's Swiftness. feeble glimmer of the lamp in the cab, tinged the piles of coal heaped up in the tender, with blood-

The figures of the fireman and driver showed in vague, shadowy shapes. Not the faintest glimmer came from the train in our wake, occasionally a little galaxy of sparks would and the ancient farmhouse, with its raged person I ever saw, but the specvomit forth from the invisible funnel and sweep like a flight of fireflies into the blackness behind. At intervals we flashed past lamps affixed to the damp walls, and once we passed men from chronic starvation and to a little band of men working by torch- make them comfortable. There is not light, and showing like demons in the wavering glare. Somewhere about the middle of the tunnel another train passed us, spinning by in a long undulating

#### STREAK OF LIGHT,

The roar and rattle raised by our passage was deafening, yet shrili above it all rose the reverberant scream of the whistle, which the driver continually blew. Once the fireman flung open the furnace doors to stoke, and I was startled by the sudden and unexpected rush of effulgence from the white hot glow within in the yellow haze of which the sooty arched walls mosquito netting. Wildly waving her of the tunnel leapt out plain to view, glistening as they rushed under the rounded, stooping roof. On we swept in thunder through the darksome cav- ed against the netting of the door, the ear, but what they were I could not latter was opened and the winged fugicatche. I pretty well guessed at tives driven into the freedom of the what he had said, however, by taking notice through the tornado-like sounds open air. So many scores of times have of the deep and heavy panting of the I seen mother engaged in this pecuengine, making me think of the labor- liar task that my memory holds a dissafety valve blowing off furiously, and ed breathing of an asthmatic giant. We had passed the middle of the tunnel, and were ascending the bank at the stood behind the blue netting with that other end of it.

Looking through the glass in the cab, notwithstanding the dew-like moisture, which obscured it, I could dimly perceive a tiny far off point of light shining like a star through the impenetrable gloom. For a long while approach, enlarging and gaining in brightness; a kind of sickly green with its exertions, emerged into the daylight again, with the driver ant expression: "Seven minutes and a

The frequent shoveling had made by this time, and it is about half gone. Occasionally the fireman puts the long hooked poker

#### BETWIXT THE FIRE DOORS

and adroitly piles it. I notice that he doesn't stir the flaming mass about. but always draws it toward him. Inquiring the reason of this I am informed that it is impossible to maintain steam in a locomotive unless the corners of the fire box are kept free and that the most effective results are produced by heaping the furnace into a glowing cone in the centre of the ple task of stoking requires knowledge punched, leaving a smooth bore. About and experience.

We slip through West Drayton, and that indescribable sallow appearance ness of the stick. This allowed the inwhich betokens that we are nearing sertion of a steel spring from a dis-London, while the clear, frosty atmosphere takes a faint tinge of murkiness. Woodruffe leaves the furnace doors wide open and closes the damp- munition of the elder gun, the strong er, so as to draw down some of the steel spring of which discharged the ardor of the glowing mass, for the heat of the furnace is so prodigious that I find it impossible to look straight into force. the opening. Yet, notwithstanding this we whirl through Southall, and Hanwell at a speed which renders it quite impossible to decipher the names upon

## A GENTLE GRADIENT,

it is true-and the drop of the press-By this time I am in a deplorable and sticky gingerbread. condition of grime and oiliness, and beginning to experience a slight singing sensation in the ears from the ceaseless modulated roar of the train. matron, "my husband won a silk hat And yet the interval since we steam- on an election bet. It was decidedly ed out of Newport Station, nearly unbecoming to him and I made so three hours ago, seems to have much fun of his appearance when he gone amazingly fast which is no had it on that he only wore it two or doubt due to the nevelty of all I have three times and then stowed it away

rallway.

## THE POPE'S COURT.

The court of Pope Leo XIII. comprises "And how long will it take us to 1,000 persons. There are 20 valets, 120 which led to it at headlong speed. Ev. horse and 60 doorkeepers.

ed into the gloom, and in a breath SOME OF THE CURIOUS METHODS WHICH ARE USED.

> Silk Hat. At an evening party recently the

Shingles-Or Even a Husband's New

gentle art of fly-killing was the main topic of conversation. One of the gentlemen said: "I never see a housewife doing battle against an army of flies brought into the house so long as he without thinking of my good mother, lived. He was certainly the most enstuffy liftle kitchen, in which she laboured early and late to keep a small regiment of ravenous boys and hired we were convulsed with laughter when a picture of her in my memory so vividly characteristic as that which recalls her armed with a big checkered apron and advancing upon the invading army of flies. O fcourse all o fthe winarmy of flies. Of course all of the windows were darkened and only one door was left light to attract the flies to the point of exit. The modern wire screen door was unknown in those days but we had a screen door just the same. The frame was a clumsy, ramshackle affair built on the workbench in the barn. Over it was stretched blue apron, mother made a daily round-up of the flies. When they were all masstinct picture of her flushed face as she old familiar apron in her hands."

#### AN OLD TIME TRAP.

An old gentleman contributed this: 'Two broad shingles were hung together at their thick ends, the edges it appeared to hover quite stationary; being rounded at the point of contact. then it appeared to slowly, but surely, This made an appliance in the general form of a partly opened book suspendfaintness came stealing into the black- ed by the back. The inside of this clapness, and a moment later, the engine, per was smeared with a thin coating puffing like a creature nearly spent of molasses and the affair was hungin the woodshed just outside of the holding his watch in his hand and kitchen door. The two wings of the shouting out to me, with a triumph- clapper always stood a little open and whenever a member of the household passed that way he reached forth his great inroads into our supply of coal hands and smacked the shingles together with a sharp blow. A general massacre of hundreds of the small pests was the result of each contact of the shingles."

#### SHOT DOWN IN COLD BLOOD.

"The first money that I ever earned," said another guest, "was the wages of fly-killing. Every man who is familiar with the use of the elder gun. From a section of elder, cut from beside the pasture brook, the pith was in the centre of the hollow stick a slot was cut to the depth of half the thickcarded hoopskirt. Tiny pine sticks about an inch in length, were the amlittle billets of wood with considerable

"When I was offered a penny a hundred for all the flies killed with this weapon I felt that an easy way the station boards. It is down hill to fortune was opened up to me. A litnow all the rest of the way to Padding- the sugar on the uncovered table attracted numerous victims and I waged along and relentless warfare of crosstable shooting, which resulted in placure gauge from 150 pounds to 130 ing many coppers in my little tin bank. revolutions per minute of a propeller pounds on the square inch makes no My savings from this source were ex-

## HIS NEW SILK HAT.

"Not very long ago," said a young in a closet where it remained unused.

As we glided through the crescent- "One day while attempting to rid the shaped station at Westbourne Park the house of flies a brilliant idea occurred vacuum brake begins to squeak and to me. I at once brought out the silk grind against the tires. The backs of hat, which I thought had been permathe houses with their dingy windows, nently discarded. Placing it over the feebly catching the pale, watery sun- end of a long window stick, I drove a mand. shine, which struggles through the tack through the centre of the crown yellowish haze, look uncommonly squal- into the tip of the handle. Then I beid after the freshness of the leagues gan to exterminate the flies which had of open landscape across which we have taken refuge upon the ceiling. Each serious light. They say that the rea- and he was several times arrested and been whirling; but, then, London upward dab of the hat brought down houses always look squalid from the a victim or two, and I was rejoicing the public wants something new in the in the success of my clever invention The wide span of Paddington when my husband entered the room. Station opens before us, and we run | What he said I shall never repeat. But smoothly in, and as the splendid lo- he succeeded in giving me the impresa social function to which he had in-

## CAUGHT GRANDPA.

When the laughter which followed this narration had subsided another woman joined the symposium, contributing the following experience

"The most exciting episode that ever occurred in our family was the result | the aquatic bicycle is the wheel of the of an ambition to clear the house of future. flies. The pests became insufferable. and we determined to make a desperate effort for comparative freedom. At chamberlains, 300 extra honorary night we removed all the furniture and, as there's a stiffish climb after chamberlains, 130 supernumerary from the dining-room and the hardwe pass the middle, we seldom get chamberlains, 30 officers of the Noble wood floor was covered with sticky flythrough much under eight or ten min- Guard, and 60 guardsmen, 14 officers of paper. All members of the family were the Swiss Guard and Palace Guard, 7 warned to keep out of the room. This We were now close upon the black honorary chaplains, 20 private secre- caution was repeated with especial emaperture, tearing down the | incline | taries, 10 stewards and masters of the | phasis to grandfather, who was given | over a raw onion they happened to to prowling about at night. He was see in that tenderfoot's baggage.

aso possessed of a strong temper which could not be safely crossed.

"Very early in the morning we heard a terrific outery. Hastening downstairs to the dining-room, we found grandfather in a terrible rage. To his bare feet were stuck huge balls of the flypaper, and his hands and garments were decorated with the same material. He had entirely forgotten our warning and had gone into the dining-room to obtain a drink. The only condition upon which he would consent to remain in the family, after the sticky sheets had been carefully removed from him, was that not another particle of the stuff should be tacled which he presented-plastered from head to foot with the adhesive squares of paper-was so ludicrous that we first saw his unhappy plight. 'Flypaper' is a forbidden word in our fam-

#### THE BICYCLE SHELL.

Strange Parislan Creation-The Sextuplet Viewed With Favor by Many Bicyele Dealers.

Paris has a new fad, and it belongs to the summer girl. It is a strange creation and partly amphibious. The name given it is the bicycle shell, for, while it is impelled after the fashion of a bicycle, that part of it which comes in contact with the water is constructed after the lines of a racing shell.

It is a sextuplet affair, and the six girls who ride it have the jolliest of times. The ordinary bicycle boat has done very well, when, with all the impetus the riders could give, it made four miles an hour. This latest invention has done 15 miles an hour, and there is no indication whatever that the limit has been reached. In fact, those who have become expert in its use say that beyond question there are possibilities in the sextuplet bicycle shell which wild in time be a source of amazement.

Some of the young ladies who have tried to learn the art of mastering this peculiar sort of cycling have had some very undignified falls, for the bicycle shell like all marine contrivances is very apt to tip over if sufficient impetus from one side or the other is

The shell steers by the action of all six of the riders, and not through mechanism controlled from the stern. It is, therefore, absolutely necessary that the riders work in unison. And the captain of the ride tells the other riders what to do, just as the coxswain in a regulation shell gives directions to the stroke oar.

The boat is very buoyant and not at all cranky. The idea in constructing possible. If the riders care to train as people always train who row in has spent a boyhood in the country boat together-not for proficiency so friends, among whom were some of the much as unanimity—there would be no danger whatever. The pedalling motion by the young women acts as the power to move a steel propeller shaft which starts at the stern of the shell and ing twisted or out of order, for the main object of the inventor has been to preserve it from all twisting sidewise motion which might easily bring | lived while his reign lasted. about disaster.

gain a correct idea of the speed of the shell just watch how many times a is moving at an ordinary rate of speed. Then multiply this by five and you will | have the exact number of the revolutions of the propeller per minute. It is a well-known fact that so many of a certain size means a given degree of speed, and in that way the exbe calculated.

The ordinary motion of the shell, at the rate of speed generally used, is just sufficient not to tire the riders | knew that her eyes were upon him as in the least, and yet, if the weather | he thrust his hand into the officer's pochappens to be warm, sufficiently rapid | ket, and, hoping to save himself, he to create a breeze that cools and in- stepped up to the officer, and, handing

Instead of afternoon teas and luncheons the Paris girls are now organizing | The officer stammered his thanks, but bicycle shell parties. While the manu- | the lady raised an alarm, and Fred was facturers of the new invention are do- arrested and taken off to jail. For ing the best they can to fill the this offence he was sentenced to two orders that have come to them, they | years' imprisonment. find it impossible to fulfil the de-

the bicycle manufacturers are looking other fashionable pleasure resorts. He at the matter in an altogether more continued to pick peckets as of old, son of the success of the shell is that bicycle line. Everything has its day, they declare, and the reason for the bicycle's great popularity is that it at Epsom while His Royal Highness gave people constant opportunity for was intently watching a race. The change. Now the time has come when they wish some method of locomotion on the water, and genius has twisted the bicycle into that form.

Bicycle dealers say that there is no question but that the shell is one of the coming fads of everybody. Just the moment people are convinced thoroughly that they can enjoy a trip on the water in one of these with perfect safety, that moment will the hud of promise bloom into the flower of realization. The chances are that

## ON THE KLONDIKE.

There's a lot of shootin' goin' on over there at Alaska Dick's saloon. Are the boys havin' fun with the tenderfeet that blowed in last night?

Fun nothin'! The boys is shootin' to kill. They're fightin' like hungry tigers

HE ENDS HIS CAREER MISERABLY IN LONDON.

Led a Princely Life in Paris-Wonderful Feats Performed Daily By Means of His Dexterous Gloved Hands-He Was An Accomplished Rogue.

Fred, the king of European pickpockets, is dead, and, as a king surely deserves an obituary notice, here is Fred's.

At the start a grave difficulty confronts us. Thousands in every European capital knew Fred, but no one seems to have known aught of his parentage or as to the events of his earlier years. He was known simply as "Fred," and no one ever thought of questioning him as to his antecedents. An ordinary pickpocket may have to undergo many a crucial cross-examination; a king of pickpockets is rarely subjected to such an ordeal.

Fred first appeared in Paris early in the eighties, and in a short time he was one of the most conspicuous figures on the race courses and at all other fashionable resorts near the capital. He was considered an expert judge of horses, and he thought nothing of betting 500 louis d'or on a single race. His advice was eagerly sought by racegoers, and his "tips" were regarded as of considerable value. As a rule, he was successful in betting, and after a good day he squandered his money like a lord.

An elegant gentleman he seemed, and, no one had the slightest suspicion that he was a thief. Tall, dark and slim, with black eyes, and a carefully trimmed mustache, he looked every inch the idle, wealthy man about town. He dressed in the latest fashion, with a gardenia in his buttonhole, and he invariably wore spotless pearl grey gloves. These gloves never left him, not even when he thrust his hands into some one's pocket. He possessed, indeed, the skill of a prestidigitateur. The pearl grey gloves did not hinder him in the slightest degree; on the contrary, they helped him, for no one would think of making a charge against an elegant gentleman who habitually wore such faultless gloves.

#### HIS LUXURIOUS HABITS.

Fred's life in Paris was that of a dandy. His home was in a hotel near the St. Lazare station, and from it he would issue in the morning and drive or stroll slowly to the station. There, he would mingle with the crowd after the train had come in, and in nine cases out of ten he managed to pilfer two or three well filled pocketbooks from the passengers. With these he would reit was to make it as safe and simple as | turn to his hotel, and then, after carefully attiring himself, he would spend the rest of the forenoon in visiting his bast known men and women in Paris.

The afternoon would be spent at the race course, and there this fine dandy obtained his best plunder, hardly a day passing that he did not relieve some one stops a little short of the bow. There of his purse. In the evening he usualis no danger whatever of its becom- ly went to some theatre or cafe chantant, and after the performance his rule was to invite a few friends of both sexes to a champagne supper. Royally he

His evil days began during the Ex-The balance wheel of the mechanical position of 1889. It happened that part of the shell is located in the cen- Storr, one of the richest jockeys in Engter and carries the propeller over the | land, went to Paris to ride a race, and necessary point without any difficulty. he took with him a small bag, contain-Every time the pedals of the bicycle ing nothing but a change of clothing gearing make one revolution the pro- and his jockey cap. Fred saw this bag peller at the stern makes five. To un- and, assuming that it contained some derstand exactly what this means and of the jockey's bank notes, he appropriated it. Storr made a great fuss over his loss, and the detectives, who had minute the pedals revolve when a rider | been suspecting Fred for some time, seriously thought of arresting him, Fred, however, anticipated them. Before the race began Storr received from an "unknown hand" his cherished bag. undercloths, cap and all.

## CAUGHT AT LAST.

Some weeks later Fred fell, for the first time, into the hands of the police. act time which the shell can make can It was at the Vincennes race track. He had stolen a large sum of money from an officer and, unfortunately for him, a lady had seen the theft. Fred him his purse, said, most politely:-"Here, sir, you have lost some money."

This closed his career in Paris, and for the next few years he confined his While this is really a summer fad operations to Nice, Monte Carlo and imprisoned. Finally, he left France and settled down in London. There, the story goes, he once robbed the Prince of Wales, the incident occurring story may not be true, but it is certainly characteristic of Fred's sang froid and skill.

We are also told that he tried to rob the late Baron Hirsch on one of the English race courses, but that the Baron, who had known him in Paris, whispered, with a smile, "My dear Fred, you have come too late, I have just lost all my money on the favorite. I was sureait would win, whereas it came in last. Come some other day-before

the race begins." "All right," replied Fred, coolly, lifting his hat with all his old time politeness and again mingling with the erowd.

Fred's fast days were very mournful, and he was poverty stricken when death came to him at last in a miserable London garret. The joyous days of his early manhood, when he lived like a king in Paris, were ever present to him, and to the last he never forgot that he had once been the boon companion of gentlemen and ladies.