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NOTES AND GLEANINGS. By KYBURG.

The Editor certainly did have reason to com-plain of my sudden disappearance just before Easter and of the scant warning I gave him that my weekly effort would not be forthcoming, but, for once, I have found great delight in reading the Notes and Gleanings myself last week, written by another, fresher and more competent mind, and I wonder really why I am not let off altogether ! However, my disappearance was done for a good purpose. It has ever been my idea that the *Suriss Observer* should follow other newspapers by help-ing its Readers in various ways. I know that the amount of the subscriptions received from our grateful readers is not quite enough to insure our readers against accidents, etc., and quite a few more subscriptions are required before even a Committee can be set up to study this question of free insurance for readers. On the other hand, Kyburg thought that The Editor certainly did have reason to com-

On the other hand, Kyburg thought that Easter in South-Eastern England would probably be wet and dismal, that very many of our readers would have to look forward to Whitsun to enjoy a really sunny, sparkling holiday, and Kyburg, ever keen to be of help if it can be done with benefit to himself, therefore set out to discover where to spend a really wonderful holiday.

It required some courage to start on Thursday morning before Easter, by road, on our journey westward, but by the time we reached Savernake

Through Bridgewater, Taunton, Exeter, Oak-Through Bridgewater, rainfon, Excler, Oak-hampton, Tavistock, np the Birdlip Hill to Liskeard and finally down to Looe. Not a drop of rain all Good-Friday, plenty of sunshine, won-derful scenery, good if at times very steep roads, primroses everywhere and, at Looe, the sea as golden and blue, even green, as if we were on the shore of some southern lake.

Followed two days hard walking, Polperroromowed two days nard watking, Folperto-I can still hear the screech of the gulls-talant with its old church in which there is a tablet showing who may and who may not be joined in holy matrimony, Downderry, the Seaton Valley, Hessinford, No Mans Land! The names may be familiar to some of our readers and may con-brea on it their midde victures of the pay bolidary jure up in their minds pictures of happy holidays. There is, to my mind, no other country I have visited which is so much like one great garden, visited which is so much like one great garden, laid ont by giant landscape gardeners, blessed by bonntifnl nature with all that is lovely; not tropical, just sweet, green, luscious, then again rocky, frowning a little, but flowers everywhere telling you not to be afraid, little covers or bays. lapped by the blue and crystal clear sea, sheltered by tall rocks, where lovely patches of hard sand surite the batter. invite the bather.

On Easter Sunday it was quite warm enough on Downderry Sands to paddle, and, oh, I nearly forgot one of the principal attractions of Corn-wall—Cornish Teas! Now have you ever sat down in a Cornish thatched cottage and been given a real Cornish tea? Bread and butter, Cornish butter mind you, home-made wild strawberry jam, and Splits and Cornish cream. You take a will be from the group hough it in the party hough it is jam, and Splits and Cornish cream. You take a split (a small roll), hot from the oven, break it in two, put on a lot of fresh butter, then a lot of jam and on top a great lot of Cornish clotted cream and then you shut your eyes, steer the sweet load carefully between your lips and for the next few minutes you think you are one of the old Gods, eating heavenly food! You might think that the creamy combination would be sickly. Far from it! You can eat quite a lot without the least inconvenience and with an utterly beautiful feeling. And among all the various peoples of feeling. And among all the various peoples of Great Britain, I do think the Cornish people are the most hospitable, they, like the Swiss, have the knack of making you feel welcome and if you show that you appreciate the homely comfort they are able to provide you with, they will do quite a lot to make you resolve to come again.

to make you resolve to come again. Well, Easter Monday saw us on the road again, driving carefully to Torpoint, over the ferry into Plymouth, then to Torquay to lunch. Along the coast and over the Exe into Sidmouth to tea, back over the Hill to Honiton, then to Dorchester and Bournemouth. Again the road was excellent, again the hills and dales were too lovely to describe, again the weather was sunny and bright, the car ran well and life was good. Next day through the New Forest, in blazing sun-shine and so to Alton, then via the Hoggsback to Newlands Corner, via Sere to Redhill, Wester-ham, Wrotham Heath to Gravesend and over the ferry home, still by daylight. Thanks to Summer-time! time!

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I do not know whether you are really interested in the above. If you rnn a car on which you can cover some 180 miles or so in a day and in comfort, I thoroughly recommend the trip sketched above for a week's holiday this summer, or better still at the end of May. If you are interested, I might add that the expenses worked out at exactly f1 is 0d ner head per day—we Interested, 1 might add that the expenses worked out at exactly £1 1s. 0d. per head per day—we were three of us—which includes petrol, oil, cleaning of car at Looe, topping up of battery, all other expenses, tips, pocket money, etc., in short, absolutely everything except depreciation. Con. sidering that we covered by car alone 765 miles and walked some 20 miles, you will agree that the cost was very registrable. cost was very reasonable.

I trust the Editor will now be pleased with the relation will not be pleased with me again. Like a good schoolboy who has to write up his school-trip afterwards, I have tried to explain my temporary absence and, at the same

to explain my temporary absence and, at the same time, I hope, given some of our readers an itiner-ary of a really wonderful trip. Concerning that other remark in last week's Notes and Gleanings : No, my dear fellow, golf does not interest me at the moment, because I am enduring one of those horrible night-marish attacks of being right off ! I present a pitful sight inver new, but the Dre is doing his her? just now, but the Pro. is doing his best !

Quaint Customs of Easter time.

Not yet can I leave *Easter* alone. In one or two papers I find curious references to still more curious Swiss Easter customs and as both cus-toms were unknown to me, although they may, of course, have developed since I left Switzerland, I will give them. Says the *East Anglian Daily Times*, 19th April:

In Switzerland they have a pretty custom In Switzerland they have a pretty custom of exchanging bunches of flowers, no one in that little country dreaming of passing a friend during festival time without offering a floral gift. In the Tyrol, it is the custom for bands of young men to tramp from place to place, playing and singing, presenting gifts of flowers and accepting them in return.

And in the Liverpool Post and Mercury, 21st April under the heading

Very Strange.

One of the most curious egg customs in the world (writes a correspondent) will be observed to-day in Switzerland.

to-tay in Switzerland. One hundred eggs are distributed over a level space, covered with sand, and young men and girls from far and near gather to perform a dance around them. If a couple are expert, or fortunate, enough to finish the dance without breaking a single egg, they become affianced, and are sometimes married before the evening. This strange enoton has hear observed for

This strange custom has been observed for centuries, but no one seems able to explain its origin.

Very strange, indeed !

Cambridge Marksmen in Switzerland.

Of great interest to the members of the Swiss Rifle Association will be the following from *The* Observer, 20th April : A group of seven English students from the

Cambridge University Rifle Association have just finished a tour through Switzerland with the object of studying the organisation of Swiss rifle ranges and shooting societies. At the same time, they have measured their shooting efficiency against that of some well-known Swiss associations, and also had a match with swiss Students, an organisation similar to their own.

their own. Their first meeting was with the "Scharf-schützen," of the City of Berne, on April 7. Each man shot three series of ten shots in the lying position, as the Cambridge students do not practise in the kneeling and standing positions. Naturally, they had little chance against the long-experienced shots with whom they had to compete, but they did themselves credit by obtaining 1,652 points against 1,751. At the banouet following they were offi-

At the banquet following they were offi-cially welcomed in the name of the Federal Council and the Swiss Army by Colonel de Loriol, and also by the British Ambassador and the English colony of Berne. They paid a visit to the large rifle range of Ostermundingen, which they saw in full operation.

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At Thun and Chur other matches were shot, a similar results. It should be added that with similar results. the visitors were handicapped by inferior am munition.

munition. They saved their better rounds for the match at Zurich on Tuesday, where they met the "Stadtschützen" and the Swiss students. It was a rainy day and the sight was bad, but they improved their Berne score by 43 points beating the Swiss students by 1,695 points to 1,630, but succumbing to the Stadtschützen, who obtained 1,755 points. Their best single result was obtained by Fielding with 258 points. At a final banquet the visiting team were presented with a silver cun by the Zurich

Presented with a silver cup by the Zurich Stadtschützen and a pewter plate by the Zürcher Stadtschützen, who are looking forward to repaying the visit.

Swiss Railways

Two interesting bits of news from Switzer-land are the following. Burton Daily Mail, 17th April :

Europe's most marvellous railway shunting

(pril): Europe's most marvellous railway shunting yard is now in operation by the Swiss Federal Railways at Basle, where between 1,800 and 2,200 goods waggons alone now have to be uncoupled daily. At the present moment, with a heavy extra traffic, nearer 3,000 waggons a day are being handled. The new yard is situated outside Basle. Buildings and sheds cover an area of three square miles, with 35 miles of lines. Here are uncoupled and re-coupled into incw trains for destinations in Switzerland or elsewhere on the Continent, all goods trains coming from Germany. France, Central Europe, and Northern Europe. And "Engineering," 18th April: We are informed that the Ateliers de Construction Oerlikon have recently obtained a contract from the Swiss Federal Railways for the construction of 2,200 h, electric locomotive. This locomotive, which, it is stated, will be the largest in Europe, will consist of two close-coupled units, each of which will be equipped with four driving axles and three trailing axles. The driving axles will be arranged in pairs with a trailing axle between, as well as in front and behind them, making a total of eight driving axles, all of which will be equipped with two motors, and six trailing axles. The two inter trailing axles is trailing axles. The two inter trailing axles is trailing axles. The two inter and behind them, making a total of eight driving axles to form a bogie. The driving axles will be areaged in pairs with a trailing axles. The two inter and being the two inter trailing axles is form the order of the two inter and the two inter trailing axles in the driving axles and state and shear the state and the two inter trailing axles and three trailing axles on each unit will be coupled with the adjoining driving axles to form a bogie. The driving axles will onter and the two inner training axies of each unit will be coupled with the adjoining driving axle to form a bogie. The driving axles will have a side play of 2 by 20 mm., and the two middle trailing axles on each unit a similar play of 2 by 30 mm., to ensure easy running on play of 2 by 30 mm., to ensure easy running on curves. The diameters of the driving and trail-ing wheels will be 1,350 mm, and 950 mm, re-spectively, and the total wheel base will be 27.2 m, the length over the buffers being 32.5 m. The maximum tractive effort when starting, The maximum tractive effort when starting, measured at the wheel rims, will be 141,1004b., and the maximum speed 62 m.p.h. The adhesion will be 153 tons and the weight in working order 230 tons, of which the electrical equipment will account for 121 tons. Electricity will be supplied on the single phase sys-tem at 15,000 volts, and a frequency of $16\ 2/3$ through four current collectors. Power will be transmitted from the motors to the driving axles through double reduction gearing with a transmission ratio of 1: 3.5. This gearing, as well as the mechanical portion of the locomo-tive, is being manufactured by the Winterthur Locomotive Company. As the locomotive will be used on the St. Gotthard Railway, it will be compared with the statement of the backway. equipped with regenerative braking.

Australians' Day of Fun.

Now that we shall soon read all about the Test Matches and think of the players getting very tired in the blazing and hot sunshine, we may be right to think that they will oft remember their snowball battle on the Rigi some little while ago. Says the *Daily News*, 21st April:

Revelling in six feet of snow, at a height of 6,000 feet on the highest peak of the Rigi, the Australian cricketers to day spent their jolliest day since landing in Europe.

A quaint convenient in proper-tain struggled up the terrific Alpine slopes for the first time this year with the team on board. Some of the players, notably Wall and Hurwood, saw snow for the first time.

On the top the team divided into sides for a rapid fire snowball battle. They united again to reply to a flanking attack from the Pressmen.

Richardson afterwards offered himself as a sacrifice to his team mates. He stood on a stone pedestal on the brink of a 6,000ft. drop into the lake, and allowed all and sundry to take aim at him. He dodged their fire most suc-

cessfully, swaying lithely at each shot. The team sang happily on the journey home, and their favourite song was the old sweet "Lily of Laguna."

To-morrow they catch the 7 a.m. train to Paris on the last lap but one of their journey to London. In Paris to-morrow evening they will attend the Folies Bergere.—Reuter.

Hydro-electrical Development in Switzerland.

In the Aar Valley Europe's most ambitious hydro-electric power scheme is at present being constructed. In the neighbourhood of Grimsel, the Oberhasil Company, which has a capital of 36 million Swiss franes, contributed by the State and by the municipalities of Basle and Berne, is carrying out work which was started in 1925 and will be completed in 1931. The Grimsel power station will utilise both the main stream and the tributaries of the Aar River, accumulating the waters near the Grimsel Pass. The central tur-bine station is already half completed. It will produce a net power of 120,000 h.p. from a water fall 1,700 ft. in height. Economic and electrical power experts in

Economic and electrical power experts in Switzerland expect an enormous improvement in the power supply of the country by the new works. Switzerland is rich in water-power, and consethe power supply of the country by the new works. Switzerland is rich in water-power, and conse-quently enjoys cheap electrical energy. Profits, however, are not very great, and only increases if the amount of electricity consumed will result in larger dividends. Thus bigger profits can only be achieved in one of three ways: first, by the complete electrification of railways in Switzer-land, which country, incidentally, is ahead of any other country in this respect; secondly, by the use of electricity for heat (this depends on the price of coal, all coal in Switzerland being im-ported); and in the third place, by increasing the amount of electricity respected. Switzerland the amount of electricity exported. Switzerland does export a certain amount already, and for all exports licences from the Federal Council are required.

It is interesting to note that those stations It is interesting to note that those stations which export electrical power must be controlled by companies whose shares majority is held by Swiss nationals. Up to the present the great difficulty in further developing hydro-electrical power in Switzerland has been the transformapower in Switzeriand has been the transforma-tion of the rivers into glaciers in winter, which meant a reduction in the output of electrical energy just at the time when the demand for heating and lighting was most urgent. For the last 20 years the keenest brains in the country have been working on the problem of hydro-electric supply in the winter. It was obvious that the only solution would be a huge reservoir in which only solution would be a huge reservoir in which water could accumulate during the summer and which would be big enough to supply the largest battery of turbines in Europe with a constant stream of water during the winter. But it was a question of how to achieve this.

Finally the Grimsel scheme now undertaken by the Oberhasli Company was evolved. The Company, by the way, undoubtedly succeeded in crea-ting a wonderful reservoir. Very roughly out-lined the idea is to make a bed for an enormous lined the idea is to make a bed for an enormous artificial lake between two mountain chains. It is work of a kind which has hardly ever been at-tempted before. From the centre works above mentioned the energy will be transported partly by an underground and partly by overhead cable to Innertkirchen, where the pressure of 50,000 volts will be raised to 150,000 volts. From there the electricity will be fed into the general net-work of Switzerland. The accumulation of water in the Origin 1

The accumulation of water in the Grimsel Pass will be achieved by an artificial dam lake which will have a capacity of one hundred million which will have a capacity of one hundred million cubic metres. The lake will have an area of $2\frac{1}{2}$ sq. kilometres and will be $5\frac{1}{2}$ kilometres long. It will be formed by means of two dams, one of which will be curved and will have a height of 380 ft. It will be 200 ft, thick at the base and will consist of 400,000 cubic yards of masonry. The second wall will be 300 yards long and 45 rands bit 550 mm are avalated by building yards high; 550 men are employed on building the walls alone. A special overhead cable rail-way has been constructed to carry cement to the factory, where 300 tons of concrete are produced daily; 300 cable trucks reach the factory every daily; 300 cable trucks reach the factory every minute and discharge into 2 silos, each of a capa-city of 2.000 tons. The chief engineer in charge of the works on the lake, M. Stampfli, told our correspondent that 4,000 cubic yards of concrete were recently built in one day. This constitutes, it is believed, a record never before achieved in any country. As work cannot be continued in the winter months concentions are carried on from any country. As work cannot be continued in the winter months, operations are carried on from May to November in three continuous shifts, day and night. The greatest use is being made of the natural local resources for such materials as rubble and sand. The works erected profuee more than is required for present consumption, and the surplus is being accumulated to serve as



a supply when the present source is covered by the rising waters of the lake. The latter is as yet rising waters of the lake. The latter is as yet only 60 ft. deep, but it will shortly reach a depth of 370 ft.

From this lake the water will be conducted by an underground tunnel, three miles long and nearly 8 ft. in diameter, to the Gelmer Lake. The regulation of the dam and the flow of water are the offected from a chamber (00 ft. underground) regulation of the dam and the flow of water are to be effected from a chamber 400 ft. underground, which is connected with the surface by a lift. From the Gelmer Lake, the water is led through an iron and concrete pipe line to the turbines at Handeck. This line, which is 1,000 yards long and has a diameter of $2\frac{1}{2}$ yards, slopes at an angle of 70 deg. The power house at Handeck is a granite building, the main hall of which is 54 ft. high and has a roof of copper plate on a wooden framework. It will house four turbines of 30,000 h.p. each, and also transformers to raise the volt-age to 50,000 volts. The turbines are at a height of 4,000 ft. above

age to 50,000 volts. The turbines are at a height of 4,000 ft. above sea level, and in order to reduce the number of necessary operators at that altitude to a mini-mum, a system of "remote control" has been installed by Messrs. Siemens & Halske to be operated by means of servo-motors from Innert-kirchen, from where voltmeters and animeters are also to be operated by means of telegraph control. also to be operated by means of telegraph control from the main meters at the power station at Handeck.

The generators were built by the Oerlikon Company, and the turbines by Escher Wyss & Co. The hot air from the transformers and generators is to be used for heating purposes in winter. winter.

The transformers were built by the Brown-Boveri Co., and are cooled by oil circulation. The current is conveyed from the power station to the transformer for the first three miles by an undergramule cable gaving to the damers of station to the transformer for the first three miles by an underground cable, owing to the danger of avalanches in winter. At an intermediate station at Cutamen it is transferred to aerial lines. A most notable feature of the scheme, explained Mr. Hank, the chief electrical engineer, is the complete absence of any switching gear until the current has passed the transformer station and is ready to enter the main supply network of Switzerland. *Extracts from " The Electrical Review."*

SWISS INDUSTRIES.

The building firm of Locher & Co., at Zurich, has recently celebrated the anniversary of its foundation. The founder, L. Locher-Oeri, was a descendant of an old Zurich family. His two sons and two grand-sons have been at the head of the firm in their turn and the house is famous for the construction of the Polytechnical School and the Cathedral Bridge at Zurich, the Pilatus railway, the Simplon tunnel and of a great num-ber of railway stations, factories and bridges. ber of railway stations, factories and bridges.

Brown-Boveri & Co. are the largest turbine builders in Europe, having constructed up to now about 13,000,000 kilowatts of turbine plant. Having no home market, the company carries on an extensive export trade. Before the war its chief market was Russia; after the war the com-pany acquired a virtual monopoly in Belgium, where it was responsible for the erection of the where it was responsible for the erection of the Langenbrugge Power Station. It shares the Dutch market with the A.E.G. and through its French concern, the Compagnie Electro-Mécanique, it has a big influence on the French market. The com-pany's name leapt into particular prominence when, in the face of severe American competition, it obtained the order for the 160,000 unit for the Hell Gate Power Station in New York—by far the biogest turbine in the world at the time. M.G. biggest turbine in the world at the time. M.G.

The Board of Directors of the Aluminium A.G. Neuhausen have decided to close their factory at Laufenberg and to transfer its activ-ities to Chippis.

WHY EUROPE IS MONOGAMOUS.

An amusing incident is related by J. D. Dittmar in the periodical "New China." A woman missionary visited the honse of a Mandarin and was received by the eight wives of the host. Those wives had never before seen a Duropean woman and were greatly intrigued by the missionary's hair and white skin. The greatest astonishment, however, was the fact that her feet were not crippled. The following dialogue took place : took place :-

" Can you run like a man?"

- "Can you run like a "Certainly." (Astonished silence.) "Can you swim?" "Oh yes."
- "Can you ride on horseback?" "Yes."

(Still more astonished silence.) Then :---" If your husband beats you, are you allowed to hit back?"

" Undoubtedly."

" Undonbteny," The Chinese ladies looked at each other mean-ingly, and one said : "Now we know at last, why European men marry only one wife. They are afraid !" (National-Zeitung.)