THE VICTORY OF PATIENCE.

[Helen Hunt Jackson in Atlantic.]

Armed of the Gods! Divinest conqueror! What soundless hosts are thine! Nor pomp,

nor state, Nor token, to betray where thou dost wait. All Nature stands, for thee, ambassador; Her forces all thy sorfs, for peace or war. Greatest and least alike, thou rul'st their fate

The avalanche chained until its century's

date, The mulberry leaf made robe for emperor! Shall man alone thy law deny?—refuse Thy healing for his blunders and his sinst Oh, make us thine! Teach us who waits, best sues; Who longest waits, of all most surely wins

When Time is spent, Eternity begins.
To doubt, to chafe, to haste, doth Gol active.

A Study of the Camel.

[Cor. London Telegraph.] No European army has made a study of the camel, and the ignorance of its masters is fatal to the bea-t. Its routine of life is directed, or should be, upon prin ciples as immutable as the laws that govera the solar s stem. Its e istence has all the rigid formality of a legal process. To disorganize, disarrange a camel is to spoil it: to hustle it is to kill it. Spleen, liver complaint, heart disease, are the re sult of irregularities in hours or habits. it breaks up altogether under unusual conditions of life. You cannot work one of these beasts to death if you use it in a proper way. But anything out of the common shrivels it it up-destroys it. Its timidity is of the stupid, superstitious kind. Substantial causes for fright, such as would alarm an intelligent horse, are as would alarm an intelligent horse, are disregarded by the camel. Yet it will take fright for no reason whatever, or next to none. And, they, as is always the case with the unreasoning, it passes in a moment from perplexity to panic. The only plan, therefore, when convoy-ing with compatible theorem.

ing with camels through an enemy's coun-try is to hobble the animals as soon as danger threatens. The moment the scouts fail back the camels should be made to sit down and their legs should be knee-halt-ered in such a way that they can not move let their tremor be what it may. For once on their legs they are stampeded, and all attempts at rallying them are as futile as trying to coax a sand-storm to stop. This fact about hobbling took us some time to learn, but we learned it at last, and stampede is no longer among the dangers upon which those who accompany the convoys have to count.

A Gum-Arabic Diet. [New Yor's Sun.]

When a clerk in a drug store was asked for 5 cents' worth of gum arabic recently. he picked up a little package from a drawer that was tilled with similar pack

ages. "You must have quite a demand for 5-cent packages." said the customer. "Yes, we have a good many regular customers. I cople buy it first for sore-customers. I cople buy it first for soreness of the throat, or for cracked lips, and soon cultivate a taste for it that makes them buy it regularly." "Gum arabic Lends. ch?"

"Not exactly. There is nothing injurious about it. Some people live on it entirely. Gum arabic is nothing but the juice of the acacia tree. Soon after the rainy season, or in the middle of . ovember, it begins to excude from the trunk and branches of the tree, which is found principally in Morocco, ust like sap from a peach tree. It hardens in little lumps and rivulets just as you see it in the pack age. In the middle of Lecember the Moors begin to harvest it, picking it off hand, packing it in leather sacks, and transporting it on the backs of bullocks and camels to Mediterranean ports. The harvest lasts six weeks, and during all this time and the subsequent fair at the ports where it is sold, the Moors use it almost exclusively. It is a fact that six

LOWER CALIFORNIA.

A LAND CONCERNING WHICH LITTLE IS KNOWN.

The Great Variety of Climate-Amazing Crops Grown in the Few Fertile Places -A Disastrous Mining Craze

-The Schools.

[Mutege Cor. New York Sun.] Probably no portion of the western hemisphere, is so little known as Lower California. To reach it requires a dangerous and difficult journey, to subsist after one has arrived is still a more difficuit task, and to explore the country thor-oughly is impossible. Wild beasts and wilder savages infest its desert sands and pathless forests, and a stupendous mountain chain throws up an impassable wall from end to end along its center. To day Lower California is substantially the same as when Cortez and his hardy crew sailed around its unknown shores-the same trackless forests, unexplored mountains, and uncultivated prairies, except where,

here and there, a solitary ranchman has made the desert bloom by irrigation. Lack of water is the bane of the peninsula, tut whenever irrigation is possible the strong virgin soil yields most luxuri-antly. The few insignificant rivers that come tumbling down from the mountains are all short, shallow streams, which are dry through the long, hot summers, but become exceedingly dangerous torrents during the annual season of rains. There are several copious springs in the interior, but invariably the streams flow along a rocky course and are lost in subterranean channels. In winter the rains are terrific, but of short duration, accompanied by tremendous tornadoes of wind which sweep every particle of soil from exposed positions into the sea, leaving the luckless anchman the alternative of seeking pastures new or plying his vocation on a bed ol bare rock.

The variety of climate is great, for when at the point of the pesinsula the thermometer stands at 70 degrees above zero, it is frequently down to freezing at the head of the gulf. For about eighty miles north of Cape San Lucas the air is always mild, tempered by gentle breezes from the sea; from that point northward the heat is excessive, especially at 1 a az and Loreto, but cooler at Mulege and toward the line of the United States. On the Pacific side the temperature is uniformly delightful, never falling below 50 degrees nor rising above 70 degrees. The sky is like that of Naples the Beautiful-

a deep, cloudless blue, except when gorgeous sunsets flush the west with ruby, violet and gold.

In the few fertile places amazing crops are grown of corn, sugar-cane, wheat, orchilia, manioc, all manner of e-sculent roots, excellent grapes, from which wine is made similar to that of the Canaries; besides oranges, lemons, citrons, dates, olives, pincapples, and all other tropical On several ranches horses, mules, fruits. pigs, and black cattle are reared, and the foothills feed a few wild sheep and goats. The mountain wall which divides the peninsula from end to end, rises to an average height of 5,000 feet, its culminat-ing peak, the hill of the Giantess having an altitude of 9,000 feet. The range has two extinct volcances and numberless springs of hot water and bitumen i arth-quake shocks are frequent, and among the unknown heights nature seems to have located her secret laboratory

The foothills are sprinkled with sage brush and chaparral, and in the burning deserts at their base cactus grows to an deserts at their base catcas grows to an e traordinary height. Coal has been found at Santiago and some "Firoleum on the Pacific slope, There are gold placers at Santa Critt, Rosairo, San I afael and the lately discovered field of Santa ounces is sullcient for a day's rations, Gertrudas. It is believed that the moun-

THE COLORED NORMAL.

A CORRESPONDENT'S VISIT TO THE SCHOOL AT TUSKEGEE, ALA.

How the Institution Began Work-What Is Done in the Industrial Department-Gathering of the Hosts -A Strange Scene.

[Tuskegee (Ala.) Cor. Inter Ocean.! In the winter of 1885 the legislature of Alabama passed an act setting aside an annual appropriation of \$2,000 for the

establishment and maintenan e of a colored normal school at Tuskegee, with the condition that the money should be used in paying teachers' salaries. In order that advantage might be taken of this offer, somebody had got to be found to establish the school who had the pluck to lestir himself and secure runus for buildings and the necessary equi, ment. The state superintendent of instruction wrote to Gen. Armstrong, of Liampton fame, asking him to find a principal. Gen. Armstrong named Mr. Barker T. Washington, one of his numerous proteges, who had come to Hampton with

only 50 cents in his pocket. Mr. Washington opened his school in a dilapidated country church on July 4. in 1881, after only one week's preparation, with a membership of thirty students. In less than four short years the school has attained a membership of nearly 200 stu-dents, each one of whom signs a contract when he comes here that he will teach at least two years in the public schools of Alabama, and has twelve teachers, for whose service the state now pays \$3,000 a year: the institution owns 550 acres of land, free of debt: a brickyard from which 10,000 bricks are daily turned out by the students, and a windmill and tank sixty-five feet in the air, with pipes and attachments for carrying water to any part of the premises; there is one college building which cost \$6, 00, and another to cost over \$10,000 in pro ess of erection-being built by students-besides a arge number of cottages for boys, poultry-houses, sheds, e.c. there is a printing oilce, a car enter sho , a man dry, a sewing school, forty acres of _rowing crops, with live stock and mois; and preparations are now being made with the limited funds that are as the command of this most deserving school to add to the industrial department black smithing, tinsmithing, shoemaking, fruit canning broom making and a saw mill!

There is also a night school for the very poorest scholars (io whom the institute furnishes employment by the day) and a public colored school to give normal prac lice to these prospective teachers, after the analogy of the But er school at Hampton. I went on a tour of inspection of the premises in company with 1 rofessor Washington, the state superintendent of education, and some other prominent white citizens. The spiendid work of the young principal has won the sympathy and co operation of even the southern white peo le. We saw mammoth potatoes, turnips, cabbages, and various other vegetables

"Our land is poor," said Professor Washington, "but I wouldn't have it otherwise a got it with that fact in view. 1 want the students to learn how to make good land out of poor land. It is a small achievement to grow good crops on rich land. We are trying to raise an intelligent class of farmers.

In the carpenter shops were exhibits of furniture made by the similarity, beds, wa hatering, tables, etc. In the girls industrial department were shawls, apr ns, shirts hats, tidies and other articles of ap-parel or household use.

In the meantime colored people had been flocking to the school from all the surstreet were fined for nearly half a mile vinibly

COMPARATIVE WORTH OF BAKING POWDERS.

ROYAL (Absolutely Pure)	
GRANT'S (Alum Powder) *	
RUMFORD'S, when fresh	
HANFORD'S, when fresh	
REDHEAD'S	
CHARM (Alum Fowder) *	
AMAZON (Alum Powder) *	
CLEVELAND'S(short wt.joz.)	
PIONEER (San Francisco)	
CZAR	
DR. PRICE'S	
SNOW FLAKE (Groff's)	
LEWIS'	
PEARL (Audrews & Co.)	 Second state
HECKER'S	
GILLET'S	
ANDREWS&CO. "Regal"*	
Milwadkes, (Contains Alam.) BULK (Powder sold loose)	a la ser a ser a se
RUMFORD'S, when not fresh	

REPORTS OF GOVERNMENT CHEMISTS

As to Purity and Wholesomeness of the Royal Baking Powder.

"I have tested a package of Royal Baking Powder, which I purchased in the open market, and find it composed of pure and wholesome ingredients. It is a cream of tartar powder of a high degree of merit, and does not contain either alum og phosphates, or other injurious substances. E. G. Love, Ph.D."

"It is a scientific fact that the Royal Baking Powder is absolutely pure. "H. A. Morr, Ph.D."

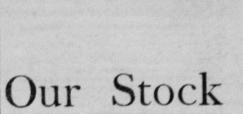
"I have examined a package of Royal Baking Powder, purchased by myself in the market. I find it entirely free from alum, terra alba, or any other injurious sub-stance. HENET MORTON, Ph.D., President of Stevens Institute of Technology." "I have analyzed a package of Royal Baking Powder. The materials of which it is composed are pure and wholesome. S. DANA HAYES, State Assayer, Mass."

The Boyal Baking Powder received the highest award over all competitors at the Vienna World's Exposition, 1873; at the Centennial, Philadelphia, 1876; at the American Institute, New York, and at State Fairs throughout the country. No other article of human food has ever received such high, emphatic, and uni-versal endorsement from eminent chemists, physicians, scientists, and Boards of Health all over the world.

NOTE-The above DIAGRAM illustrates the comparative worth of various Baking Powders, as shown by Chemical Analysis and experiments made by Prof. Schedler. A pound can of each powder was taken, the total leavening power or volume in each can calculated, the result being as indicated. This practical test for worth by Prof. Schedler only proves what every observant consumer of the Royal Baking Powder knows by practical experience, that, while it costs a few cents per pound more than ordinary kinds, it is far more economical, and, besides, affords the advantage of better work. A single trial of the Royal Baking Powder will convince any fair minded person of these facts.

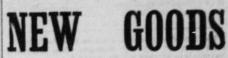
* While the diagram shows some of the alum powders to be of a higher degree of strength than other powders ranked below them, it is not to be taken as indicat-ing that they have any value. All alum powders, no matter how high their strength, are to be avoided as dangerous.





1859--1885

>OF {



{ IS }

Now Open

Ve ire offering

when no other food is eaten.

Budness Is Pu iness. [Merchant Traveler.]

Young Billkins was utterly devoted to business, but somehow found time to fall in love and ask the girl to marry him. The time was set and he called on the old gentleman to get his consent. He had a long talk and that evening came up to see the girl. "Weil," she said. in considerable anx-

iety, "what did pa say?" "He said that wheat was going up and there was a fine chance for a man to make a handsome little dot.

'Pshaw! Didn't he say anything else?" "Oh. yes, we talked about a dozen vent-tures that might be made, with an excellent chance of comin ; out ahead every time.

"Bother the business! What did he say when you asked him if you could have me?'

"Wha-wha-what?" he stammered

"Whay, what did he say about me?" "By George, Mary, I forgot all about it. I'll go the first thing in the morning and see him about it."

Ahead of the Scientists. [Chicago Herald "Train Talk."]

"They can talk all they please about their great scientists," said the brakeman, as he stepped from between two freight cars and made his arms go up in the air but I did something the other day that Darwin. Haeckel, Huxley and all them evolutionist fellers never could do, with all their larnin'. We were running along with about thirty cars, when our train broke in two sections. We stopped 'em, an' were goin' to couple up again when we found we couldn t do it. Something was gone 'Wait a minute,' says I to the conductor, and then I skipped out and run back along the track. It was then that I did what the crack scientists have never been able to do.

What was that :

"I found the missing link. "

The "Professional Amuser." Chicago Times.

The "professional amuser" has become an institution of Atw ork society. At dinners, concerts, club banquets, and dinners, concerts, cub banquets, and parties they are in co-tinual demand, and a popular artist in this line is perpetually on the go. The stupid half hour after the coffee is served, which usually falls on a party of diners, and which was formerly filled with tedious or tiresome associations is now admirably utilized by speeches, is now admirably utilized by the professional amuser. He goes in as one of the guests dines, is professionally jolly for an hour after the dinner is over, preckets a fee of \$50, and disappears.

> Another Co'or. (Chicago Herald.)

"You see those two country boys over there," said the train boy. "Well, they've recently come into possession of some money, and they are going up to Chicago to paint the town."

"red " "No. green."

English Railway "Tips."

in "tips" alone. as calculated by some ingenious person, English railway serv ants receive annually no less than 300,000 pounds sterling from the public.

tains are rich in precious metal. I or the purpose of making a thorough survey of its long neglected territory the Mexican government has recently sent out a commission of expert engineers to report u on

the resources of the peninsula. For centuries, gold, silver, pearls, and precious stones have been the alluring phantoms which have beckoned fortune hunters to these coasts. A few years ago reports were heralded to the world of some wonderful placer mines said to have been discovered in this remote district of Mulege. It was asserted that shining nuggets lay all around upon the surface, wait-ing only to be picked up, Mulege lies southwest from Guyamas, and can only be reached by journeying across the guif in one of the poorly provisioned craft that ply those stormy water. A crowd of eager adventurers poured down from Arizona, Sonora, Chihuahua, and even from colo-rado and Sevada. Their sufferings were intense before they reached the castern coast of the peninsula, where they found dreary desert stretching out before them.

Half dead from hunger and thirst they plodded on with the gold fever burning in their veins, till the impassable mouni-ains cut off further progress. And then it came out that the story of placer mining was a delusion and a snare, gotten up by certain shopkeepers of Guyamas with a view to reducing the goods on their over stocked shelves by getting up a boom in immigration. The scheme succeeded to the extent that Guyamas gained a considerable increase of population-but not of a character to benefit the town, for the immigrants who returned in rags and poverty from Mulege proceeded to the prisons and almshouses, and have mostly remained there.

Poor as Lower (alifornia is, and with a total population of less than 00,000, she total population of less than .0,007, she supports eighty primary schools, a normal school, a female seminary, the Peninsular college, and the Academy of La Paz. The administration of the territory is under the immediate supervision of the federal government, the chief executive being a Jefe politico, who is appointed by the president. La Paz, the capital and on city within its limits consists of about city within its limits, consists of about 3,500 inhabitants. The wonder is not that the population is small, but that any should have remained in this dreary place. Government land sells for 3 cents an acre, but purchasers are like angels' visits-few and far between.

> No Telling. [Chicago Ledger.]

"Lo you consider him a man of veracity?" "Heh?"

"I say, do you consider him a man of

veracity Well, there's no tellin' what he might do if he was mad an' had a gun.

The Leasing of Lookout.

Chicago Heraki, Chicago Heraki, Lookout mountain has been leased to the liverymen of the neighboring city, Chattanooga. After a dozen years of Ni-agara hack fares the people will want to make the mountain a national park.

Artificial Ivory.

The manufacture of artificial ivory from bones and scraps of sheepskin is a new industry.

with the wagons and buggies of people who had come five, ten, fifteen, twenty, who had come five, ten, fifteen, twenty, and even twenty five miles that morning. It had been raining for nearly a week, and yet on this day the heavens smiled their plea antest. Nature would not dare to weep on such an occasion . I took oocasion to say to one jolly darkey who had just been smohered with kisses by a radiant daughter who had been to school for three months without visiting home: "What do you thi k of this school?"

"Don't it beat all, sah?" was the reply. "Yere we black folks was four years ago, not knowing dat such a thing as eddica-tion was for us. Now jess see de kyar-riages! I got up and started long 'fo daylight 'Twas rainin den, but I jess prayed de good awd to pull back his clouds an' let the daylight shine through. An he did. I se boun' now dat my chilluns shall have a chance of I didn t.

The multitude was fed by Professor Washingt a under a grove of four mammoth mulb rry trees, the finest mulberry

After this collation e erybody adjourned to the college chapel. That is everybody did who could get inside. When the stu-dent choir of 1.0 vices commenced singing that inexpressibly sweet plantation mel ody "Bright Sparkles in the Churchyard," I looked about over the sea of black faces fringed in fron: with a few white onesfaces of former slave owners; and some how a lump ga hered in my throat. I am not sentimental, but somehow I had to keep winking fast or my brimming eves would have run over. Two decades ago who would have dared to predict that such an audience of well-dressed, eager, earnest colored people would so soon gather on such an occasion, while some whit s who could not get chairs would be found sitting on the edge of the platform.

larrhasius would have given all the world to be able to pa at a dying groan. But I would have given a whole universe of worlds, had they been mine, to have been able to depict in words the peculiar emotion of that strange, inspiring occasion.

(Arkansaw Travelet.) It appears that an alloy of copper, plati-num and tin has been extensively used in Great Britain for jewelry with the object of deceiving pawnbrokers. The fraud has been very successful, as the compound re-sists the usual nitric acid test for gold. The alloy has even been used for counter-feiting English coins.

A Test for Suspended Animation.

E h n.e] An electrician asserts that in bodies in which life is not extinct the temperature rises upon the application of an electric current, but never in the case of actual death. This fact supplies a test for use in cases where life is suspected to remain in persons apparently dead.

Female Trapeze Performers.

[Exchange.] The highest price paid for female trap eze performers is \$200 per week. This may look too large, but it really is not when the perils to be encountered are con sidered. The lowest price paid is \$50 per week, and one has to be very expert ever to get that.

Deceiving the Pawnbrokers. [Arkansaw Traveler.]