Bill Talks About the Wonders of the Solar System.

SMALLNESS OF THE EARTH.

Arp Then Gives President Roosevelt a Roast for His Conceit and in a Postscript Hurrahs for Capt, Howell in His Race,

Dog days. So many of the young peo-ple write to me about dog days that I will answer briefly that there are no dog days. It is nothing but a supersti-tion that has come down to us from the ancients. The Dog star or Sirius has its time to appear in the heavens and rise and set like other stars, but it is a very irregular time and so what we call dog days may begin the first of July or many days later. The rising of Sirius In a line with the sun begins now on the 3rd of July and will continue until the 11th of August. Those forty days were believed by the ancients to bring very hot and sultry weather and many mallgant diseases, but this has been new new NEWSY GLEANING disproved by modern astronomy, for the appearance of Sirius is very uncertain and in the course of time it will rise in the winter. Now a little more about the wonderful star. You know that we have eight planets that belong to our solar system. They all revolve around the sun just as the earth does and the nearer the planet is to the sun the faster it travels. Neptune is 16,-000,000 of miles distant and it takes 165 years to get around.

But Sirius is away outside of our so-lar system and is 120,000,000,000 of miles from us and gives 400 times more light than our sun. It is the largest and brightest star in the heavens. It is called the Dog star because it appears to be in the tail of the constellation that the ancients named Major Canis or the Big Dog. They were a smart people and we still keep their map of the heavens and their names of the stars, but they had no telescopes and did not know that there were any stars or suns exrept those we see with the naked eye.
But now young people listen. It is

are millions of stars and solar systems afar off in space and that ours is year. the smallest and the most insignificant of them all. We are nothing and less than nothing in the scale of existence.

A systematic study of the Japan current is to be undertaken by Professor William E, Ritter, of the University of It has always been a mystery to me why the Creator of the boundless univers, that has no limit, should have chosen this little world of ours for His greatest work, the Creation of man in His own image, a little lower than the angels, man who sinned and fell and was redeemed by the sacrifice of the Son of God. I don't understand it. I cannot comprehend it. This little world is not bigger than a cannon ball com-pared with some of the planets and stars afar out in space. It has but one little moon that does not condecend to show us but one side of its anatomy. The other night we went out to Mr. Granger's beautiful home to look at the full moon through his great telescope that cost \$5,000-and is mounted in a high observatory with a dome that revolves as the earth revolves. It was a magnificent spectacle but the view of Jupiter with four moons and Saturn with his rainbow ring and seven moons was much more beautiful and impressive. Of course these planets must be inhabited, for the Creator would not have surrouunded a dead world with such luminous and beautiful satellites. We don't know anything hardly and it fills me with disgust to tled. see young men strutting around like peacocks-acting like they made themselves and knew everything and expected to live always-when the truth is they don't know where they came from nor where they are going and can't add an hour or a day to their existence. I have but little hope for a value or a conceited man and a vain woman is no better. A conceited man is close kin to an idiot and a woman vain of her beauty should sometimes remember that she had no hand in creating

I ruminated on this yesterday when having gained every concession dei read what Hoosevelt said in his manded. speech at West Point. The editor who publishes it speaks of him as our well meaning but impulsive president. He should have said our "conceited and er-ratic president." In speaking of the Pullman cor great men whom West Point had gradgated, he said, "I claim to be a historian and I speak what I know to be true that West Point has turned out more great men and more statesmen than any other institution in the United States." It was self-conceit and ignor-

it for it was God given or inherited.

'Oh! why should the spirit of mortal

be proud?" Of all the faults of which

is the last to be forgiven and the hard-

ance that provoked such a monstrous absurdity, for Colonel Sprague, of Yale college, has recently challenged him to the proof and has shown beyond all cavial that Tale can number 10 times the great men that West Point can numebr. Among them 1,383 ministers of the gospel-78 justices of suprmee courts, 17 chief justices, 546 doctors, 39 governors of states and 38 United States senators-besides these Yale has sent forth an army of educators, established 480 colleges, 160 for women and 8,000 high schools while West Point

has sent out none but soldiers. Teddy ought to be ashamed of himself, but he will not be. He is not yet ashamed that in his so-called history he called Mr. Davis an arch traitor and mains till 5 in the evening. She is a

ARP ON ASTRONOMY governor or mississippi, etc. His attention has been called to those malignant calumnies against a great statesman and whose curriculum at West Point that he ordained when secretary of war is still in force and who never was a member of the legislature nor governor of Mississippi. No, he is too conceited to take back anything or to apologize for his mistakes. The man be standard was dead when he publicated was dead when he slandered was dead when he pub-lished those lies, but his widow lives and there are thousands of veterans all over the South who cheerish his memory and who now hold his sinuder in supreme centempt. Yet he claims to be a historian! When a gentleman finds that he has unwittingly wronged another, he hastens to apologize, but a conceited idiot rolls the morsel under his tongue and chews it as a cow chews and swallows her cud. He feeds on his conceit.-Bill Arp in Atlanta Constotu-

soldier, the editor, the friend in need, have known him intimately since his hildhood. His good father was married in my town and I think I am the only living man who was at the weding, though I was then but a child, All hall to my friend. He has the right to run for mayer and Atlanta will hon-B. A.

NEWSY GLEANINGS.

Cattlemen in Mexico City have band ed for protection.

Cuba has asked for proposals for the

lease of the Havana Arsenal. A steamship line is to be established

between New Orleans and London. A separate consular service has been recommended for Norway and Sweden, The Simplon tunnel will cost a million francs beyond the original esti-

The Academy of Muenster, at Berlin,

At Colwyn Bay, North Wales, three policemen control a summer population of 20,000.

The Cuban crop of pincapples this year is estimated at about 200,000 barrels, or 14,000,000 pines.

"I want to say that the anthracite miners went on strike themselves. They

Seventy-eight profit-sharing enternow established and proven that there prises, affecting 53,526 workpeople, were in operation in Great Britain last year.

A systematic study of the Japan cur-

California.

LABOR WORLD.

Boston, Mass., telegraphers have formed a union.

Iron moulders on strike at Hamilton, Ohio, have returned to work.

Harnessmakers on strike at Columbus, Ohio, have returned to work. The strike on the Oregon City trolley line at Portland, Ore., has been set-

At Portland, Ore., the marine engineers' strike has been settled, both

sides making concessions. Striking capmakers at Boston, Mass.

have received an increase in wages of from five to ten per cent. Farmers are offering high wages in

At Fertile one man is paying \$47.50, and \$45 is freely offered.

Drug clerks at Des Moines, Iowa, have organized, adding another union to the already long list of that city.

The strike of carpenters, painters and plumbers at Lafayette, Ind., has been settled by the signing of a new humanity is guilty that of self conceit scale. A number of telephone operators at Des Moines, Iowa, have resumed work.

> Coal miners in Holland are better paid and work shorter hours than men employed in any similar industry in

> Pullman conductors at Chicago have been given a voluntary increase of from \$10 to \$15 a month, according

> to their length of service. At Lowell, Mass., the loom-fixers' strike, which has been in effect three months, has been ended. It is believed

> the men received favorable concesgions. Toledo, Ohio, has something unique in the way of a labor union. The insurance solicitors of the city have formally organized, and will be granted a charter by the American Federa-

A Remarkable Woman. One of the most remarkable women in Great Britain resides at Swansea. Miss Dillwyn has written successful novels, acted as a reviewer, carried to stay more than two months. He alout the duties of farm bailif, and is now the partner in a flourishing smelter business. She walks three miles to business every morning, and rerepudiator and told what he did when member of the school board and chairman of the hospital committee.

MITCHELL TO THE MINERS OUR UNUSUAL WEATHER

COMMANDS PEACEFUL MEANS

The Strikers' Leader Says That the Miners Themselves Only Have the Power to End the Struggle-If They Fall to Win Their Future Will be Black and Their Union Crushed-Plan of Relief.

Scranton, Pa.—The first of the series of strikers' mass meetings plauned to take place at the various strike centres was held in the Roundwoods. There were 7000 strikers present from all parts of the city and the adjoining towns, one contingent having marched four miles to the meeting, headed by a band, and carrying flags and banners, National President John Mitchell, Distriet President T. D. Nicholls, District Vice-President Adam Ryscavage, Distriet Secretary John T. Dempsey, Organizer Mortini Memolo and Sub-District President Theophilus Phillips delivered addresses. Vice-President Rys-cavage spoke in Polish and Organizer Memolo in Italian.

Mr. Mitchell's speech was brief, and dealt only with the live issues of the

fight. He said in part:
"It has been said by some who are not your friends that the miners of the Scranton region are getting tired of the strike and are about to return to work. I come to find out if this is so. The Academy of Muenster, at Berlin, is to be made a university by royal decree.

The Socialist press of Germany numbers 140 publications, fifty-two being dallies.

At Colwan Pay North Webs.

mighty help the men, women and chil-dren, who depend for their subsistence on the mining of anthracite coal. If the strike is lost you will pay the cost

miners went on strike themselves. They themselves voted for the strike. It was not the officers of the United Mine

dents in New York comes the declara-tion that the strike will be settled only in their own way of settling it, I would Brigadier-General Carter has been designated Acting Adjutant-General of the United States while General Corticle United St bin is in Europe at the German ma-The marvellous improvement of Egyptian industries during recent years and the country's present well governed condition have made the place a splendid market for American trade.

Incarts throb in symmathy with the miners' cause are stronger than the Conf Trust. The American people, like a jury, have passed upon the conflict. They heard of the miners' remainst for betterment of condition and trade.

the distribution of the relief fund. The Island of Samar transformed into "a urge you to be dissatisfied. you were dissatisfied. We have sent a read there will be an end to dissatis- of a binnacle lamp the veteran read the faction and misunderstanding. While message that apprised him of his fate. we haven't got millons, we have strike. [Loud cheers.]

"I want to appeal to men with means to refrain from applying for relief. Let the fund be used by those who are in from the War Department was handed absolute need of help. Be patient with your committees. Put your shoulder to the wheel and do your share of the work. Don't depend altogether on your officers to win your fight. If we are tion.

to win we must all help. "The one among you who violates the law is the worst enemy you have. No one is more pleased that the oper-duce him to discuss his campaign in ators in New York to hear of the disorder in the coal regions. I want our men to exercise their rights that inure to them under the laws, but I want friends. that no man shall transgress the laws. "The strike will be won. [Loud and long cheers.] I have no more doubt about it than I have that I am standing here addressing you.

"If you lose the strike, the operators will make you pay for their strike osses by reducing your wages. And, if you lose the strike, you lose your organization. I trust and hope and constantly pray you will stand as you did in 1900." [Cheers and cries of "We

COLONEL LYNCH HELD FOR TRIAL

Denies Having Had Any Mission From Leyds to the Transvaul.

London.-Colonel Arthur Lynch, the Nationalist member of the Parliament who is accused of high treason during Boer War, was taken to Bow Street Police Court and committed for

Before the Court committed him Colonel Lynch made a long statement, in which he said he had gone to South Africa under contract with the Paris Journal, and that he had not expected so arranged to serve several American publications. He denied that he saw Dr. Leyds, the Boer agent, before starting, and he asserted he had no mission from Leyds to the Transvaal.

mond and other Nationalist leaders,

A Scientist Says That It is Not Due to Planetary Changes.

Doubts Whether Seismic Disturbances Are the Cause of the Summer's Extraordinary Rainfalls.

Geneva, N. Y .- As to whether the peculiar weather conditions of the present summer are due in whole or in part to the seismic disturbances so universally manifested of late and to the volcanic eruptions of the present year is a question which is absorbing the attenthe unusual weather, cloudbursts, cyclones, terrific thunder storms and other atmospheric disturbances were due to planetary changes, but Dr. Will-iam R. Brooks, Director of Smith Ob-servatory, in this city, and one of the best known astronomers, asserts that there can be no positive con-nection between the movements of the planets and the weather of this globe, Dr. Brooks said:

"I do not believe in the theory that the planets influence our atmosphere, nor do I believe that the commonly accepted idea about the effect of the thoon on our weather conditions should be seriously considered. I know that my assertion that the moon can have no effect on our weather will be scouted in some quarters, but I am firmly convinced that such is the case. There have been no marked changes in the planetary system of late such as would lead an astronomer to believe that the planets are responsible for the

present weather conditions."

Askd whether he thought it possible that the recent seismic disturbances or earthquakes and the volcanic erupearthquakes and the volcame eruptions had anything to do with the weather, Dr. Brooks replied that he was not prepared to submit an opinion for publication. Dr. Brooks recalled the ecuption of Krakıtua in 1883, when thousands of people were killed. Following that eruption there was wide remark on the coloring of the western sky at sunset. All that summer the sunsets were a blood red and scientists everywhere were trying to explain the phenomena.

No five any brick building in the town was destroyed or hadly wrecked. In nearly every house windows were brooken. The Presbyterian Church, a large and handsome brick structure, was razed to the ground and a similar to the cause, shot and killed Arthur A.

It was held in some quarters," said Dr. Brooks, "that the red sunsets were caused by the dust from the volcano, but I never accepted that statement as true. The fact that before the emption an artist had sketched and painted the peculiar sunset suns seems to have exploded the theory. However, I have kept careful watch for the same phenomena since the eruption of Mont Pelec, and I shall continue to do so for the reason that I may have been raistaken. As yet I have failed to observe any marked change in the color of the

faction and misunderstanding about by court-martial for having ordered the operators have sent men among you to howling wilderness," was doomed to Through learn that the President had retired the newspapers they have told you that him from active duty. The pilot boat circular to all the locals which will the heads at 2 o'clock a, m, brought to explain in detail the plans for distribut- General Smith the first news of the ing relief, and I trust when you hear it | President's action. In the failing light

Six hours later, when the Thomas enough to see to it that no miner will reached the quarantine station in the starve during the continuance of the harbor, Major Duval, of the transport service, boarded the ship with his Sec retary and met General Smith at the to General Smith. It contained the official notification of President Roosevelt's action, and upon rending it Gen-

aral Smith retired, overcome with emo-Upon landing General Smith, with duce him to discuss his campaign in failed entirely. He even declined to take up the subject with intimate

STRANCE FREAK OF A STORM.

Great Fissure Discovered in the Ground at Troy, Ill .- Its Origin a Mystery.

Troy, Ill.-During a severe electrical storm herè a cross-shaped fissure was formed in the ground near the school building, one arm of which is forty feet long and about six inches wide, and the other twenty feet long and six inches wide. Where the arms of the ross converge there is a hole two feet in diameter, and a line 150 feet long weighted with lead did not touch bot-

The theory is advanced that a bolt of lightning entered the ground, yet those in the vicinity assert that no unusual bolt of lightning was noticed during

SHAKE-UP IN MINNEAPOLIS.

Acting Mayor Fires Chief of Police Ames,

Brother of the Mayor, Who Resigned. Minneapolis, Minn.-The resignation of Mayor Ames has been followed by a shake-up in the police force. The act-ing Mayor has forced Chief of Police ames, the former Mayor's brother, to not eaten for several days, esign. He has appointed a new Chief and has fired Police Captain Flobett, "Coffee John," who was Mayor Ames's

All this is the result of the bribery The Colonel was visited in his cell before going to court by W. H. K. Redmond and other Nationalist.

Charges against Mayor Ames, his brother and various members of the Police Department.

TOWN SHAKEN TO PIECES MINOR EVENTS OF THE WEEK

A Heavy Earthquake Shock Caused Terror in Los Alamos, Cal.

BIG FISSURES IN THE EARTH

Every Brick Structure in Los Alamos Either Demolished or Seriously Damaged - People Fled in Panic From Their Homes-Shocks Not So Severent Other Towns-No Lives Lost.

Santa Barbara, Cal.-A severe earthtion of scientists. It has been said that | quake shock was felt throughout the Santa Barbara Valley, and at Los the Treasury Department, Alamos, a town of 600 inhabitants, every brick building was wrecked. At that place the shock lasted half a min- before the Spanish Treaty Claims Comute. The damage to property is esti- mission. mated to be over \$30,000

> Throughout a strip nearly twenty miles long and four miles wide the earth was rent with wide, deep fissures, and the character of the country was changed. Hills sprang up as if by magic.

The seismic disturbances continued with but slight interruption until shortly before noon, many light shocks being felt. The first shock, which was so severe as to throw persons out of

coming from Lampec, Santa Ynez, Ballard and other small towns. In this city the shock was slight.

The population of Los Alamos was

The population of Los Alamos was panie-stricken. Many of the inhabitants have left the town. The Western Union Oil Company is the heaviest The Civil Service Commission issued

taken. As yet I have failed to observe any marked change in the color of the western sky."

GENERAL SMITH LEARNS FATE.

Gets First News of His Retirement as Transport Nears Shore.

Gets Color of the C

The English House of Lords has decided that labor unions could be sued and their treasuries confiscated where employers could prove that their business had been damaged by strikes or employers are right and the operators wrong.

The English House of Lords has decided that labor unions could be sued and the operators' further refusal. San Francisco, Cal.—Standing on the bridge of the transport Thomas, eagerly waiting, with the ship's captain, for a glimpse of his native shore, General Jacob H. Smith, who was tried to the miners' proposition to arbitrate and the operators' further refusal. San Francisco, Cal.—Standing on the bridge of the transport Nears Shore.

San Francisco, Cal.—Standing on the bridge of the transport Thomas, eagerly waiting, with the ship's captain, for a glimpse of his native shore, General Jacob H. Smith, who was tried to the company from blance.

William J. White, cashier of the population to arbitrate and the operators' further refusal. San Francisco, Cal.—Standing on the bridge of the transport Nears Shore.

San Francisco, Cal.—Standing on the bridge of the transport Thomas, eagerly waiting, with the ship's captain, for a glimpse of his native shore, General Decided that the miners' proposition to arbitrate and the operators' further refusal. San Francisco, Cal.—Standing on the bridge of the transport Thomas, eagerly waiting and several buildings not already destroyed were calculated by the Johnstown, Park the Johnstow foundations, Everybody who could left Les Alames, many departing on a who could special train sent from San Luis

Los Alamos is the centre of a large oil producing territory. It is situated in the Les Alamos Valley, one of the most productive valleys in the State, wheat, olives and citrus fruits being produced in abundance,

A CHILD HEROINE

Pen-Year-Old Girl Saves Her Baby Sister From Infuriated Bull.

Rochester, N. Y.-Ten-year-old Flora Williams, of Aristotle, hearing screams from the cow pasture, Arrived just in time to see her baby sister tossed in the air by a vicious bull. pal local option law enacted last win-

Without a moment's hesitation the girl grasped a stick, and, springing into the inclosure, rushed at the bull, which was making ready to toss the baby again. At the sight of the new comer the bull diverted his attention from the baby, and with lowered head charged the girl, who calmly invited the Philippines and his court-martial his coming. As the maddened animal failed entirely. He even declined to and when the bull was three feet away she poked it directly into one of his eyes. The pain caused the animal to desist from further attacks,

and hastily catching her little sister in her arms Flora ran from the field, little the worse for her encounter. baby, while badly bruised, will

probably recover. NEGRO LYNCHED IN VIRGINIA.

Alleged Murderer Taken From a Jail and Hanged by a Mob.

Washington, D. C .- There was a lynching within twenty-five miles of Washington, when a Virginia mob of 150 white men took Charles Craven, a negro, accused of the murder of William Wilson, from the jail at Leesburg,

hanged him to a tree and fired five hundred bullets into his body as soon as it was suspended. Craven took to the woods, and for three days had been chased by bloodhounds. His pursuers had an understanding that if it was necessary to

shoot the negro, they would try not to wound him mortally, in order that he might be lynched. When captured Craven was more than half dead from exposure. He had

Coinage For July.

A statement issued by the Treasury Department, at Washington, show that during the month of July the coinage executed in the United States mints aggregate 1 16,566,000 pieces and was valued at \$4,576,800.

WASHINGTON ITEMS.

President Roosevelt approved the court-martial sentences of Major Glenn and Lleutenant Gaujot for cruelty to Filipinos, and disapproved the acquittal of Lieutenant Cook.

It was stated that Consul-General Bragg was likely to be recalled or transferred from Havana as a result of his criticism of the Cubans.

The Catholic Missionary Union received a gift of \$10,000 for the estab-lishment of the apostolle mission house which is to be opened for the training of Roman Catholic priests.

Secretary Shaw denied that he had established a five-year service limit in

Hannis Taylor, Former Minister to Spain, was reappointed as Special Counsel for the Department of Justice

The Court of Inquiry which investi-gated the grounding of the battleship Illinois, while entering Christiania re-cently, found that no blame attached to the officers or crew.

OUR ADOPTED ISLANDS.

The typhoon which prevailed over Central Luzon for some days subsided. A quiet meeting in opposition to the friars was held at Manila.

An analysis of the water at Manila

their beds at Los Alamos, was the most severe. About seventy-five shocks have been felt there since July 27.

The whole of Santa Barbara County the mysterious race of white Fil A native, reared as a Christian in been felt there since July 27.

The whole of Santa Barbara County was affected, reports of the earthquake pinos in the Island of Mindanao.

Over 7000 elgar makers went on strike at Manila.

The hodies of the teachers murdered

Board of Public Works at San Francisco, Cal., had disappeared and it was officially announced that he was several thousand dollars short in his ac-

counts. The cloudburst in New York State effected nearly eighty square miles of territory and caused nearly \$250,000 damage

Because of ill health Police Justice J. McKenny White declined the police marshalship of Baltimore, Md.

Incendiarles almost succeeded in blowing up Fort Stevens, a new military post near Astoria, Ore., and left a threatening letter. The Common Pleas Court, at Cambridge, Ohio, decided that the munici-

ter, known as the Beal law, is constitutional. Julia Pigg, colored, was fined \$5 by Police Judge McCann at Louisville, Ky., because she maliciously sat on the cat of a neighbor with whom she

had quarrelled. The Republicans of Morris County. Kan, nominated Miss Kate Beering for Treasurer.

As a result of a water famine, Trinldad, Col., was without fire protection, and water for domestic purposes had to be purchased by the bucketful.

Mrs. Elizabeth Chase Ingalls, mother of the late Senator Ingalls, dled in Haverhill, Mass.

Lightning killed E. White, a farmer, and his son, at Indianapolis, Ind.

FOREIGN.

The freedom of the city of Edinburgh, Scotland, was conferred on the Colonial Premiers. The provisional government of Haiti

declared General Firman, the revolutionary leader, an outlaw. Anxiety was expressed in Paris re-

garding the results of the Anglo-Japanese agreement on Korea. The Costa Rican Government, it was announced, will grant Chile a coaling station on Cocos Island, in the Pacific. Insurgents in Venezuela defeated reinforcements on the way to General

Castro, and captured a quantity of ammunition. Successful experiments in wireless telephony over a distance of more than four miles were reported from Berlin. President Zelaya, of Nicaragua, commuted the death sentence of Dr. Wil-

son Russell, an American. Mr. Balfour declined in the Hou e of Commons to explain the Government's relations with the Morgan shipping combine.