# TELEGRAPHIC SUMMARY.

## An Epitome of the Principal Events Now Attracting Public Interest.

A fire at Memphis destroyed cotton and buildings valued at \$750,000.

Fourteen persons were killed by an explosion in a coal mine at Greizance,

Germany.

A young man named Rafferty was killed by the upsetting of a hay wagon county, amounts to 40,000 bushels. near Placerville, Idaho.

By an explosion of a furnace in Cleveland, Ohie, two men were killed and five others badly injured.

Fourteen men were seriously, and it is feared some of them fatally injured by an explosion of gasoline at Philadelphia.

The official list of the members of the next House of Representatives shows that it will consist of 168 Democrats, 153 Republicans and four Inde-

China officials have reported to the

ern Pacific Railway Company, died steamer cost about \$45,000. while en route from New York, near alysis, though he had been ill for some

The Union Pacific has issued a new Omaha to all Montana points on an average of ten per cent. on all classes of goods. This action grows out of the bound to meet.

A special from Coffeeville, Miss., says a body of men, estimated at 150, went commissioners that they either deliver survey. up the ballot-boxes or issue certificates of election to the labor candidates. The commissioners chose the latter alternative, and certificates were issued.

At Amsterdam, N. Y., aerolite weighing three tons dropped with a loud report in the main street, making a deep N. Towne says that an initial excursion identation in the ground. Great excitement was created by the occurrence and large crowds visited the celestial visitor. Local experts find traces of iron, nickel, aluminum and other metals in the aerolite.

In 1886 there were handled by the clerks in the railway mail service of letters, ordinary matter and registered ing an increase of 505,548,013 pieces. During the year 1,734,617 errors in distribution was found, making one error for each 3373 pieces handled.

sented his annual report to the Secretary of War. At the date of the last consolidated returns, the army consisted of 2200 officers and 24,226 men, including Indian scouts. The lieutenant-general briefly sums up the condition of the various divisions of the army, and says that while it has been nitude, many operations of a minor

Thomas Thompson, Tim Crowley, Will covered about twenty minutes later. King and Wm. Lapp. There were 1500 pounds of dynamite in the building. Search was begun immediately for the bodies of the six victims. All that was found were a few scraps of never be known.

Hyatt shows that the revenues of the Family trouble was the cause of the Government for the fiscal year were shooting. Cunningham, about four tunnel, near Wickes, Montana. A closures, but this may be guarded \$371,403.277, and ordinary expendily years ago, married Lena Zahnizer, a finish workman jumped out of his bunk against by moving them frequently tures \$267,932,179, the surplus of re- niece of Sutton's. He was a sailor, ad- in the house where a working force of ceipts available for reduction of the dicted to drinking, and when in his thirty men sleep, whipped out his re- hurdle fences should be provided that public debt being \$103,471,097. As cups quarrelsome, and at times mur volver, a 38-caliber self-acting weapon, can be handled easily and not more compared with the previous year, re- derous. He was at these times very ceipts increased \$34,963,559, expendi- abusive to his wife. Sutton is a highly a fellow-workman, who was standing tures \$25,448,040, and surplus reve- esteemed citizen of Coos county, and in the room scarce six paces distant. nues \$9,514,509. There was an in- was a member of the Legislature of The bullet entered the base of the brain, crease in every article of revenue, the 1855. largest being in receipts from customs. The largest increase in expenditures was on account of Indians and pensions, and the largest decrease on account of interest on the public debt. Receipts of the postoffice department amounted to \$54.752,347, and expenditures to \$53,583,835. Revenues exclusive of deficiency appropriations, increased \$3,500,405, and expenditures \$2,001,249. The amount drawn from the treasury to make good deficiencies in the postal revenues was \$6,969,-138,as against \$8,714,422 in 1886.

Five negro laborers were killed by a dynamite explosion in the cut on the railroad near Nashville, Tenn. The calamity was the result of a misunderstanding. The foreman had sent his hands away to a place of safety, with orders not to return until he sent for them. He, with one or two hands, remained to charge the holes in the rocks and fire the fuses. Five of the hands came back in the cut just below done, and instantly tons of boulders he was conscious but could not explain bone. This will bring the value of the evaporate to South America. - Arkansas and earth were hurled in on them.

## OREGON NEWS.

#### Everything of General Interest in a Condensed Form.

A new picture frame factory has been started in East Portland.

Many new contracts have been let for the erection of dwelling houses in this city, says a Baker city paper.

The grain crop of A. B. Conley, of Sand Ridge, near the Cove, Union

Nine car loads of ore have been re-Portland from the Cœur d'Alene

Notwithstanding the fact that eightyone new residences have been erected in Astoria the past year, desirable houses are scarce.

Regular shipments of flour are now being made to China by a Portland firm. By the last Canadian Pacific him, suffocation ensuing. steamer 600 tons were forwarded. It was sent by rail to Tacoma and thence Union, held recently, Hugh O'Hara, by boat to Vancouver.

The steamer Telephone, the fastest empress dowager that an amount equal stern-wheeler probably in the world, expelled from the union. to \$12,750,000 will be required for the caught fire near Astoria and burned to young emperor's marriage. An edict the water's edge. All the passengers just arrived from St. Louis, was found has been ordered to raise this amount. with one exception (an intoxicated A. A. Cohen, attorney for the South- man) escaped without injury. The Los Angeles. He had blown out the

Near the old mining camp of Clarks-Sidney, Neb. It is believed that the ville, a couple of white men made a man sentenced James Harkins, conimmediate cause of his death was par- raid on a Chinese cabin, and took by victed of bribing ex-United States Comforce whatever of food supplies they missioner Obeirne, to one year's imwanted and then went to the mining prisonment and a fine of \$2,400. claims near by and helped themselves freight tariff, which reduces rates from to a \$50 clean-up that the Chinamen had raised from the sluices.

Tillamook bay down to the Yaquins road, and was drowned. His body was Manitoba rate recently promulgated, Heads lighthouse, and from Yaquina and which cut the Union Pacific felt pier to the Umpqua, have just been made by Messrs. Rockwell and Dickens, of the United States Coast and Geodetic Survey. Much new and im- theater, brought in a verdict of murder into Pittsborough and demanded of the portant information is included in this

Southern Pacific officials state that the California & Oregon road will undoubtedly be completed by December 1, and that before the 10th of the month through trains will be running to and from Portland. Just as soon as the Colton, and 10,000 near Los Angeles. last rails are laid General Manager A. will be run to Portland, to give business men a chance to see the road and the new territory.

John H. Hogan, of Dufur, died from wounds inflicted by his own hand. He had a quarrel with his wife and shot William Kibler and others have filed five times at her, one ball taking effect application for a writ of mandamus to in her arm and one in her hand. He compel the Susquehanna Coal Com- then shot himself in the breast, the ball pany to produce the bodies of twenty- coming out under the shoulder. It six miners who were buried in the N. was a very unfortunate affair. Hogan 1 slope of that company, at Nanticoke, was a well-to-do farmer, and an old set-Pa., on the 18th of December, 1885, tler. He leaves a wife and four chiland whose bodies are still entomed in dren. He was quarrelsome when drunk, the pit. It would cost \$200,000 to dig but generally considered a good citi-

Martin Chrisman, who came near being murdered on Sucker creek, Ogn., by one Raney, has so far recovered consciousness as to be able to tell all packages, through registered pouches about the facts in the matter. He was and son from the mountains to winter which he then wore. So it seems that 044 pieces. In 1887, 5.851,394,057, be-Lieut, Gen. P. H. Sheridan has pre- rigating ditch, threw him in and piled and fell dead. His wife and son wit- all in the large cities of the Atlantic stones on him. Raney is still at large. nessed his death.

James Hamilton, a native of Lancashire, aged 18 years, an apprentice lad aboard the British bark Lady Lawrence, lying at Victoria wharf, Albina, was drowned. He was engaged in painting the side of the vessel from a staging, and, at the time of the accifree from Indian hostilities of any mag- dent, was leaning against a wheat nature have been rendered necessary. floor of the wharf. Suddenly the chute The Hancock Chemical Company's slipped back and the lad was precipipacking house, for dynamite, was blown tated into the water. Immediately up at Ishpeming, Mich. The follow- three brave sailors aboard the ship, ing named men, who were on the prem- hearing the splash, sprang into the ises, were annihilated with the build- water to rescue him, but he did not ing: Willie Renaud, Charles Barkel, rise to the surface. The body was re-

Walter Sutton, editor of the Gold Beach Gazette, at Ellensburgh, Oregon, shot and killed Thomas Cunningham, Cupningham fired one shot at his wife, who ran, and then pointed the pistol flesh. The cause of the explosion will at Sutton, but the latter killed him instantly. The coroner's jury brought The annual report of Treasurer in a verdict of justifiable homicide.

> There are now confined in the Territorial penitentiary at Walla Walla 107 prisoners. One of these is a woman from Seattle, two are colored men, one Chinamen and four Indians, and the others of different nationalities.

The postoffice at Winlock, W. T., on the line of the Northern Pacific, was robbed of \$244 by two young men, who The whole thing happened so sudboarded a passing train and got away with the money. One of them was ar-rested at Silver Lake and the other took to the woods.

with raisins, left Fresno, Cal., con- sioned by the first shot the tragedy signed to a firm in New York. This was enacted, and three bodies were extension of the Nashville & Florence was the first full train load of raisins stretched out on the floor as corpses. ever shipped from the Pacific Coast.

George Asmussen, 15 years of age, San Francisco, fell down the elevator shaft, a distance of sixty feet, and re in port at San Francisco, shows a re-

ceived injuries from which he died. the wheels of his wagon near Tybo, Nev., and was crushed. When found rels of oil and about 11,000 pounds of the accident. He soon bled to death, total catch to nearly \$2,000,000.

## COAST CULLINGS.

### Devoted Principally to Washington Territory and California.

Near Seattle, W. T., James Young was struck by a falling tree and instantly killed.

Lake Washington, near Seattle, by the upsetting of a boat.

Idaho, has been changed by the department to Bayard.

ceived at the reduction works in East in the Anaconda mine at Butte by a chunk of ore falling on him.

> August Marks committed suicide at Colusa, Cal., by shooting himself with a bull-dog revolver through the brain. John C. Davis, a prominent Odd Fellow, living near Oakville, Cal., died from the result of having a tooth extracted. A great flow of blood choked

At a meeting of the Bodie Miners' financial secretary of the organization, was found guilty of embezzlement and

George Clark, about 50 years old, dead in his room at the Pico House, gas and been asphyxiated.

United States District Judge Hoff-

A Portland bridge carpenter named Reports of the coast survey from the line of the Northern Pacific railnot recovered.

At Los Angeles the jury in the case of Wm. Williams, who killed his wife for allowing their child to attend the in the first degree, with the penalty fixed at imprisonment for life,

Within the past two months the Fish Commission distributed young trout in California as follows: Ten thousand in the vicinity of Santa Cruz, 10,000 in Ventura county, 10,000 near

The mining companies of Deer Lodge county, Montana, returning "net proceeds" this year for taxation are the Granite Mountain, \$1,500,000; the Blue Eyed Nellie, \$100,000; the Hope, \$68,000, and the Cable, \$27,000.

The board of managers of the National Soldiers' Home will hold a meeting in San Francisco for the purpose of selecting a site for the Pacific Coast branch of that institution, for which the last congress appropriated the sum

West Jones was instantly killed at the Lumpkin mill at Oroville, Cal., while unloading logs from a truck. He had unloaded the top log, and while getting it out of the way a second slipped from the truck, striking him on the head and crushing his skull.

by Rancy, which knocked him off his he stepped to the rear and pulled a rifle brought business ster all." mule; then Raney beat him with a towards him. It caught and was disstone and left him for dead, but seeing charged. The ball entered the right him trying to crawl off, came back and side and passed clear through the beat him again, dragged him to an ir- body. He cried, "My God, I am dying!"

A paper published in the Bitter Root valley, Montana, gives a list of fortyeight residents there who this year raised ninety-seven tons of fruit, mostly apples, which are described as unsurpassed for size and flavor. Many thousands of new trees are being set out, and Bitter Root will soon be a valley chute which projected from the lower of orchards. It is a valley forty miles long and five to twelve miles wide, being not far from Missoula.

> A fearful tragedy occurred at Gran-ite, Montana. C. L. Scott murdered his wife in cold blood. Trouble in the family seems to have been the cause. The murderer was discovered lying by the side of his murdered wife, seemingly in a beastly state of intoxication. The officers were apprised of the facts, and at once proceeded to the place where the dastardly deed was committed and placed the murderer under

and without a word fired at John Eld, The murderer then coolly turned to another man, John Limburg, standing near by, and quickly planted another bullet in his head, striking him near the left eye. Limburg fell dead. The fiendish man then turned the weapon against his own breast, and completed the tragedy by shooting himself through the heart, falling dead without a groad. denly, without any warning, and passed off so quickly, that the men around, some of whom were still in their bunks, had no time to interfere. Before they A special train of twenty cars, loaded had recovered from the surprise occa-

sult of 32,334 barrels of oil, 644,352 John Montrule, a teamster, fell under pounds of bone and 550 of ivory. The or wheels of his waron near Tybo. Ocean is expected to bring in 450 bar-

## ARTIFICIAL LIMBS.

#### Some Points and Incidents Regarding the Trade in Them.

"I wouldn't exactly say," remarked a manufacturer, "that people can get along as well with artificial limbs as they can with artificial teeth, but the art of industry is fast approaching that stage of perfection. Men and women A boy named Day was drowned in can cat and drink, play the violin, write, and do various kinds of light work with artificial arms and bands, The name of the postoffice at Burke, and they can dance, skate and run

with artificial legs. "The proportion of those whose mis-James Murphy, a miner, was killed fortunes require the use of artificial limbs is about one in 12,000 of the population. Of these, from twenty-five to thirty per cent. are women. Of the limbs lost, the legs are in the large majority-about seventy-five per cent.

"A great many are under the impression that the war made most of the cripples now living. The fact is that for one person who lost a limb in the war, twenty to twenty-four lost theirs through some accident on the railways, or in some other manner entirely disconnected from warfare. The railroad is the great source of our business, probably one-half the cases that come to us being attributable to railway accidents."

"I suppose," said the reporter, "that you meet with some queer incidents in the course of your business?"

"Yes, I remember a customer coming to me not long ago for his second artificial leg. He had worn the first for a number of years. He said he was in much trouble of mind. He was going to get married, and had been courting Lurka fell from the bridge over the his intended for a year and a half, and Nesqualla river near Meida, W. T., on she did not know but that he was entirely sound. The question in his mind was whether to tell her before, or wait until after marriage. I advised him to inform her beforehand, as otherwise she might have legal ground to apply for an annulment of the marriage on the ground of deception. He told me afterward that he followed my advice, and the lady concluded that she loved him none the less on account of his misfortune. Another singular incident, but of a different character, was in connection with the collision of two steamers, one of which had just started from this port for Europe, and had to put back again on account of the damage. None of the passengers were injured by the accident, and a friend jokingly remarked in my presence that I would, no doubt, be greatly disappointed that there was no loss of limb, as I would therefore get no revenue from the occurrence. Strangely enough, the day following a man from Ohio walked into my office and said that he wanted an artificial leg. He related that he had been a passenger on the steamer which had to put back on account of the collision, having started from his home in Ohio to pay a visit to Europe. When the vessel returned to port he concluded, on reflection, to give up his European trip and to expend the money he had reserved for the trip in providing himself with a R. J. Fleck, a miner, took his wife new artificial leg in place of the one

"Who supply limbs for the soldiers?" "The business is distributed among different manufactures, nearly, if not, coast. No Union soldier who has lost a limb in the war need be without an artificial one. Northern manufacturers also supply a good many artificial limbs to Confederate veterans, on the orders of States of the South that bave made provision for the maimed of the Lost Cause; but a great many of the Southern veterans are unprovided, for the reason that the appropriations for their relief are not sufficiently frequent and adequate."

"Of private cases, do the greater number come from the city or coun-

"I think the danger of city and country life are about even, so far as the artificial limb trade is an indicator. The mowing machine is a fair set-off to the horse cars."-N. P. Sun.

## Sailing Crops for Sheep.

It has been claimed by some that it was impracticable to feed soiling crops A horrible tragedy was enacted at to sheep, because of the liability of the south end of the Montana Central disease when they are kept in small inonto fresh feeding grounds. To do this, than eighty or one hundred sheep should be kept in a flock. Racks should be used, placing them on the shady side of the field when there is one, and a modand Eld dropped dead on the instant. erate quantity of green food should be placed in these three times a day. When used for soiling sheep, the clover, millet, oats, corn, rye, or whatever crop is used, should not be allowed to ripen, as the sheep will eat it with better relish when fine and juicy .- Live-Stock Journal.

-In some European countries vehicles with narrow tires pay heavy toil, while broad tires go free: A new village ordinance of Medina makes it an offense for a load weighing over 3,500 pounds to be drawn upon any macadamized, paved or improved street on a vagon with tires less than four inches in width. The penalty for violation is twenty-live dollars. It would greatly The official report of the catch of benefit country roads if more broad whaling vessels for the season shows tires were used, and if the width beelevator boy in the Bancroft building, that a total of 300 whales have been tween wheels on different vehicles were taken. The catch of 39 vessels, now not so uniform as at present.-Indianapolis Journal.

> -The inconvenience of having two wives, both living and looking for blood, has caused a Texas editor to

## MONGOLIAN TARTARS.

Rev. Father Gundy's Recital of Ten

Years' Labor with Them. strangely-attired Belgian priest arrived on a recent steamer from China. He is Roy. Father A. Gundy, president of the Roman Catholic missions in Mongolia, where he has been arduously laboring for ten years past. He is a man of about forty years of age, with a full flowing beard and a rich silken gown of an oriental design. Other marks of dress betoken him a resident of a land most remote from ours. A reporter sought an interview with him. Said he: "My life work has been with the Ta r

tars who inhabit Mongolia, and the scenes of my work have been close by the great wall of China. The commercial emporium of Mongolia is Kalgan, a town of 40,000 inhabitants. It is here that the Russians come to buy chamois skins and tea, which the Chinese residents of Mongolia raise in immense quantities. The Mongolians themselves despise tilling the ground, and as the land belongs to the different tribes, heir chiefs have been selling it off to the Chinese.

"The Mongolians are descendants of the old Tartars, and raise tens of thousands of cattle and horses. Beyoud this they do nothing except hunt. They are a wild, ungovernable race, living in tents. They are magnificent horsemen, something like your wild Indians. Their religion is Tartarie Buddhism. One of their sacred temples is at Kunbun. In Thibet the great temple of U Lassa is constructed after the manner of an Indian Buddhist temple. Only one or two Europeans have ever been admitted within its sacred precincts. They think the mere admission of a foreigner within its portal's would forever defile it.

"The Russians who tried to invade this country three years ago have relinquished their efforts. They got two consulates established on the Mongolian coast, and they have had to give way. They now have open ports as far as Peking, but no further. All the talk you hear of invasions from the Russians now goes for nothing. Mengolia is under the domain of China.

"The country is largely a desert, although with water it is exceedingly productive. There are very rich mines of copper and silver as well as magnificent beds of coal. Mongolia is colder than China, and consequently the inhabitants, although dressing somewhat like the Chinese, put on more clothes. They are unlike the Chinese entirely otherwise, being more aggressive and warlike. They are not a tractable race by any means.

"Hunting the chamois is great sport with the Mongolians. They are skilled horsemen and dead shots with their weapons, a variety of which they They are also skillful with the

"In the ten years that I have been there we have succeeded in converting about twenty-five thousand of these wild Tartars. Though wild they are open to civilizing and humanizing influences; but there are so many of them, and their country is so large, that it takes a long while to make much effect upon them as a mass."

The reverend gentleman is accompanied by a wealthy resident of Brussels, Viscount de Benghem, who has been making a tour of certain parts of Mongolia and studying up the habits of the natives .- San Francisco Exam-

## DANGERS OF BENZINE.

Why the Utmost Care Should Be Exercised in Handling It.

Some weeks ago in a Philadelphia music printing establishment, while a boy was engaged in cleaning a press with benzine, rubbing it with a rag, the fluid blazed up; the lad's clothing caught fire, and he was so severely burned that his recovery was stated to be doubtful. It has been popularly supposed that flame, or at least a temperature equal to the white or red heat of iron, was necessary to ignite benzine, but this is a mistake. It is a fact little known that hard friction can develop sufficient heat to inflame benzine vapor, especially if the surface rubbed be varnished with shellac. We are informed by a competent and truthful mechanical engineer that a few years ago (while trying with benzine in a closed tin vessel to construct a thermostat to ignite a powder giving out sulphurous gas in case of fire outbreak), he found that the vapor was leaking from a minute crack in a seam. He requested a tinman to solder the leak, supposing that a copper soldering tool at dark heat would nor be dangerous. To his surprise and that of the workman, the vapor ignited, with a blue flame, as soon as the tool approached near the crack, and a flame played around the tool like a will-o'-the-wisp. This gentleman several times experimented afterward and found that at a dark heat the tool did not inflame the vapor when at a distance of twelve inches from the crack, but did always set fire to it if within six to four inches. No matter how small the crevice, there always came out enough vapor to ignite at this low degree of temperature. In these trials, as in the first instance, the tin-man's furnace was kept at a considerable distance. We mentioned a few months since a case in which this vapor was ignited by electricity generated in rubbing a flannel garment, which was being cleaned in a tub of the fluid. This last occurrence once more emphasizes the need of the utmost caution in the handling of benzine in the scouring and furniture establishments and printing offices, in which it is so generally and extensively made use at -Fire and Water.

### TRIBES OF TONOUIN.

They Live in Bamboo Huts and Are Careless and Apathetic.

The huts of the principal tribes are constructed of wood and built upon piles. The walls are of braided bamboo, made in such a manner that, even when the windows and doors are closed, there is little difficulty in reading and writing within, the poor braiding allowing the entrance of light. The roof is also made of bamboo covered with palm-leaves. Not a single nail or pin is used in the construction of these houses. When a new one has been completed the head of the family makes grand preparations to properly celebrate the event, according to his means. Oxen are killed, wine is drunk pipes smoked, and there is general rejoicing on the part of the family and its guests. Intoxication, however, is rarely met with on these occasions.

The interior of the hut corresponds in simplicity with its exterior. In order to gain admission it is necessary to first climb the ladder suspended from the door; before entering the feet are bathed in a long bamboo tube filled with water, as shoes are but little worn. As there is no outlet for the smoke arising from the fire-place excepting through the roof and the crevices at the sides the room is constantly filled with it. Three large stones serve as a tripod. Shelves containing rice, salt and other articles of food are ranged about the room. Knives, batchets and the indispensable bamboo tube containing fresh water are conveniently placed. On what may be considered the ground floor fowls, pigs and other domestic animals make their home.

Rice is the principal food, and they obtain a very delicate flavor by steaming it through a bamboo tube. Smoking is indulged in to a considerable ex-

These people are, generally speaking, somewhat careless, apathetic and without fear for the morrow. Hence, they live in a sort of hand-to-month fashion, confining themselves to the cultivation of the narrow strips of land at the foot of the mountains. The fields are very small, and water is frequently brought to them by means of canals. The men work the fields with a light plow, but often dispense even with that, and use a harrow, the teeth of which are made of bamboo. Ordinarily there are two harvests, excepting in certain districts, where the winters are too severe.

The men rise at daybreak at all seasons of the year, smoke their pipes. lounge about the house for a time, then work in the fields until about ten or eleven o'clock. when they return for breakfast. A short sleep is then indulged in. The afternoon is spent in roaming about the mountains, fishing, hunting or gathering bamboo. The evening is passed at home. At about eight o'clock the only other meal of the day is partaken of. Their dress resembles that of the Anamites.

The women here, like those of most other wild tribes, are the real laborers. They pound and gather in the rice, bring firewood from the mountains, spin cotton, make cloth, prepare the meals, and, in a word, do almost all that is to be done. - Popular Science Monthly.

## EXCESSIVE COLD.

Suggestions Concerning the Thawing Out of Persons Exposed to It.

Many persons have the idea that life is endangered only, if the patient be brought too suddenly from the cold into a warm place. They believe that, if one proceed very carefully and slowly with the warming, the cold can never produce a lasting injury to the system. There is certainly no doubt that sudden warming is very dangerous, and that a great deal depends upon the right treatment of the frozen limb. Experience shows that, while some people have frozen joints treated in such a manner that they are completely restored, others are less fortunate, and suffer frequently in afteryears. But one must admit that intense cold alone, without being followed by sudden warming, which proves so disastrous, suffices to cause severe suffering. In this respect, a great deal depends on the nature of the person. If very sudden transitions from heat to cold and from cold to heat be avoided, a healthy person can withstand intense cold without serious consequences, especially if he be mentally active, energetic and muscular, and has a sound heart—that is, if his pulse be regular and strong. A robust person can withstand the temperature at which alcohol and mercury freeze. Members of North-Pole expeditions have experienced temperatures of fifty or more degrees below

zero without suffering harm. However, it happens not unfrequently that even moderately cold weather, when the thermometer is but a few degrees below the freezingpoint, causes serious ills, and someimes even fatal results. This is apt to happen to persons who are anmmic, poorly fed, effeminate or mentally depressed. Old men, children, memie girls, drunkards, and people with a weak heart, are all liable to be frost-bitten, and easily freeze to death I they succumb to sleep while exposed to intense cold. They fall intoa sort of stupor, sit down to rest, soon fall asleep, and in most instances gever awake. For a long time they remain in a condition bordering of leath; they breathe a little, and tho heart makes feeble attempts to maintain the circulation of the blood --Dr. Von Nusibaum, in Popular

Science Monthly.