tTast! TheStu

What Dreams Are

By HAVELOCK ELLIS.

HE mind is active while the body sleeps. Dreaming is the plainest indication of this fact. The dream the mind really experiences is much different from what it records when the ody becomes conscious. Even in somnambulism it is unusual for men and women to have any recollection upon awakening. This is because thinking done when the body rests is different than that done when the body is active. The unusual pictures and objects seen in dreams have made some of the great pictures, poems, musical compositions, and books of the world.

tion much thought. Have He goes further, accepting the view you eat to some extent before retiring. 'south.

Work and play teach men what they Voluntary Attention Restorative. do when they are awake, but most of those seven or eight bours when we and is used in sieep and dreams, while sleep and deam. Some people con- artificial attention exhausts and desider dreams as truthful oracles re mands a change. The basis of dreambad case of indigestion or a worse

Scientific men do not accept any of thees explanations as satisfactory, though there may be a grain of truth in all. They find sleeping and dreaming interesting, but a most complex state of being. The most advanced students say that people think and live as much when they sleep as when one manifestation of this fact.

Greams Play Important Part.

Havelock Ellis, in "The World of Dreams," states that sleeping and dreaming play a more important part in our lives than most of us imagine. The importance of sleep and dreaming is unappreclated because it is difficult to catch a dream and therefore to ansivre it. The dream realized is only a fringe of the experience we have known and never embraces the whole consciousness we get in sleep. Dreams are irrelevant, for so much is forgotten and omitted, and then the logic of the mind tries to patch it together after we awake.

As he explains: "We never catch a dream in course of formation. As it presents itself to consciousness there may be doubtful points or missing links, but the dream is once for all completed, and if there are doubtful points or missing links we recognize them as such. I believe that there is always a gap between sleeping consciousness and waking consciousness The change from the one kind of consciousness to the other seems to be effected by a slight shock and the perception of the already completed when awake. Elmer Jones not only which keeps growing and expanding, dream is the first effort of waking consciousness. The existence of such step farther and argues that dream- go on as in a fine, strong dream."

REAMS-the day kind and a shock is indicated by the fact that right kind-are being stud- even at the first movement of waking led by scientific men. Many | consciousness we never realize that a have given the dream ques- moment ago we were asleep."

lock Ellis, has found, as of such scientists as Foucault, Nocke have many other experts, that dreams and Sir Arthur Mitchell, and holds are merely the period of existence of that the mind is active while the body another personality. In other words, sleeps-dreaming is only one of its when you are dreaming of murdering processes. The dream the mind realrelatives, scaling mountain precipices. ly experiences is different from what eating wooden spinach, or doing any it records when the body becomes conother odd and abnormal thing, you are scious. Even in somnambulism it is actually doing this thing so far as unusual for men and women to have responds to the command of the brain, your inner being is concerned. Of any recollection on awakening. This without the person ever realizing it. course your body doesn't move, but is because thinking done when the It is rather startling to hear that your mind is having its "day." The body rests is different from what it man thinks as intelligently asleep as had side of your character, say stu- is when the Lody is active—the one awake, but no less an authority than dents of dream philosophy, is apt to is sportaneous attention and the other, Sir Arthur Mitchell admits that thinkbe shown in your dreams, or vice is voluntary attention. These are as ing is essential to life. Thinking when versa. This may be regulated by what different as the north pole is from the we sleep may be different than when

"Voluntary attention is restorative

wealing happenings that are sure to ing is a seemingly spontaneous prothe standpoint of memory, but are not follow. Others say that dreaming cession of dream imagery which is almeans one of two things, either a ways undergoing transformation into Memory half-blurred in trying to resomething different, yet not wholly call them makes dreaming seem condifferent from what went before. It fused. Dreams born under normal seems a mechanical flow of images conditions are normal, it is only those regulated by associations of resem- that are created under abnormal conblance which sleeping consciousness ditions that are strange. For as Cicrecognizes without either controlling ero said: "It cannot be doubted the or introducing a foreign element."

ture which is made up of many differ- better condition; filling ourselves with ent pictures, but which are all related. wine and flesh obscures our dreams." they are awake, and that dreaming is | They pass in quick succession without one word of explanation. Long dividual has two consciousnesses risbefore cinematograph pictures were ing and sinking like the weight of the invented children discovered how to scale. These are in alternation awakmake these pictures both when awake ing and sleeping. "Potentially the and on going to sleep. Most children dream consciousness is present even love to close their eyes and to let a in waking," he says, "and the waking series of strange pictures pass on the consciousness in dreams, just as the curtain of the closed eyelids. They light of the stars is present when the get their most interesting and unusual sun shines, but is first visible when pictures in this way.

tures in his "Impressions of an Opium have been necessary to have written Eater" in these words: "Most cail- on the temple of Delphi, "Know thydren have the power of painting as it self," and Plato would not have said were upon the darkness all sorts of that "Most men only dream, the philphantoms; in some that power is sin- osopher alone strives to be awake." ply a mechanical effect upon the eye; others have a voluntary or semi-voluti- cian said that he was at his best tary power to dismiss or to summon when dreaming or in this stage of them as one child once said to me: 'I thinking. As he once old a friend: can tell them to come and go, but "When I am all right and in good sometimes they come when I don't tell spirits either in a carriage or walking them to come."

Day Dreaming Hypnotic State. writers and poets, can actually dream You Are Only Thinking and Living in Another World -- You Are Another Being," Says Havelock Ellis in His Book on Dreams ~

ing can be aroused by opium and chloroform, for under chloroform the vision is stimulated first.

In all these dreams, whether created awake or asleep, the pictures are as normal as when the individual is awake, excepting that there is little color, the color field fading in a gray band. But they have qualities that the images created when awake lack. Many things we cannot recall when we are awake age born once more in our dreams. Scientists and inventors often come to a standstill with their powers of reason, they do not know how to move on with their investigations and experiments. The more they worry the more difficult the problem becomes, when suddenly their difficulties are cleared up in their dreams.

This is explained by Ellis and others by the fact that a large part of the psychic life of sleep is outside our power and some of it is even beyond our sight. The unusual pictures seen in our sleep and dreams have made some of the great pictures, poems, stories and plays of the world. It is only the man of genius who can bring these strange and irrelevant pictures together in a relevant way. To him acting and life, the picture and the reality, are no longer distinct; they flow in the same channel.

Normal Mind Has Two Intelligences.

This is not as strange as it looks, for every normal mind has at least two intelligences, one conscious and the other subconscious. One might almost say that in dreaming the subconscious intelligence is playing against the conscious intelligence. This shows why great people often act on the results of their dreams, though they do not always know why. This also explains why we remember things we had forgetten and often reason more clearly when our bodies are at rest. Because of this larger field of vision

men often prophesy things that are to take place. Dr. Hammond, a wellknown physician, knew a man who before an attack of paralysis repeatedly said that he had been cut in two down the middle line, and could only move on one side, while a young woman who had swallowed molten lead in her dreams, on awakening was attacked by tonsilitis.

The mind is so active when it is supposed to be asleep that if the motor co-ordinates are not cut off somnambulism takes place, the body

we are awake, but the process goes on just the same. Man cannot think Ribot thus explains the difference: unless he is alive, and he cannot be alive without thinking.

Ureams Confused in Memory.

Dreams are not as confused as we think. They become confused from from the point of the dream organ. number of true dreams would be It resembles a cinematograph pic- greater if we were to fall asleep in a

Carl du Prel holds that every inthe sun sets. Were the light not so De Quincey speaks about these pic weak in most of us it would never

Mozart more than any other musiand at night when I cannot sleep thoughts come streaming at their best. What children do is to create a hyp- The things which occur to me I keep notic state known as day dreaming. in my head and hum them to myself. This kind of picture making is sup- if I stick to it there soon come one posed to be the germ of dreaming, after another useful crumbs for the Therefore children, along with artists, pie, according to counterpoint, harmony, etc. This now laflames my soul. agrees on this point, but he goes one and all the invention and construction

The person of the bearer of a flag

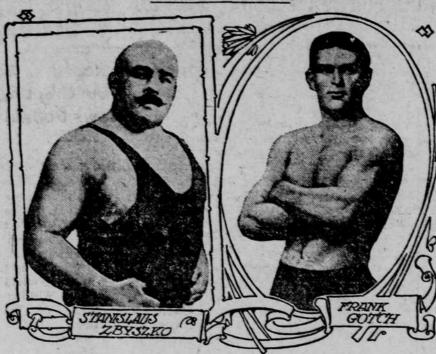
vell as soldiers not in uniform, are If a spy succeeds in getting away. liable to be shot after trial by courtmartial.

must be allowed to retain their private property intact. Their family honors and rights, religious convictions and liberties must be respected.

Devotion.

baby its mother informed him that day before was all gone.

Hospital ships are exempt from cap-ture. They must, however, fly the Red Cross flag, as well as their nation-bim a teaspoonful once an house flag. "Yes, but John and mother and I and the nurse have each had to take HOW FAMOUS ATHLETES DETERIORATE



sidestep and bide my time.

mind to quit the game in the near should I continue? Zbyszko? No. I future. If I keep at it long enough will not meet him. Why should I? I some man will come along who will tackled him once and made him look down me. Of course, if some logical cheap, and he has done nothing since opponent shows up in the next few to entitle him to a return bout."

"A man attains his greatest strength | months, I will take him on, but it will between the ages of twenty-seven and have to be soon as I intend to quit a thirty-two. Then he begins to go champion. I shall not meet with Jim back. He does not necessarily lose Jeffries' fate. Jim lost because he was has twirled in both the National and his strength, but he is not as agile a mere shell of his former self. He as formerly and he thes more quick- had the strength but not the speed nor the ability to withstand punish-Such was the remark made by ment that he had had once. In his for-Frank Gotch, the world's wrestling mer fights he was always punished champion, while in Cleveland on an severely but he could stand it. When exhibition tour recently. Continuing, he fought Johnson he couldn't, and that is all there was to it.

"That fits my case exactly. I am But that never will be my fate. as strong, perhaps stronger, than I Not for every cent that Jeffries got at 500 games before he retires. He has ever was before, but I am getting Reno would I go through what he did ·lower. The 'old get-there' spirit is before and after that fight, particunot present. In the old days when a larly afterward. I intend to quit with man tore into me I would have torn the respect of the public and settle If Mathewson were to enter another right into him. But now I merely side- down and live the simple life. I have enough money laid aside now and do "That is why I have made up my not need to wrestle any longer. Why

All-American Track and Field Team for 1911

00-yard dash	Gwinn Henry, unattached, Eden, Tex.
	Ralph Craig, University of Michigan.
	E. F. Lindberg, Chicago, A. C.
	Melvin Sheppard, Irish-American A. C.
	J. P. Jones, Cornell University.
wo-mile run	Baker. Oberlin.
	George Bonhag, Irish-American A. C.
en-mile run	Louis Scott. South Paterson A. C.
	George J Chisholm, Yale.
0-vard low hurdles	John J. Eller, Irish-American A. C.
	Harry Grumpelt, New York A. C.
	Platt Adams, New York A. C.
	Pat McDonald, Irish-American A. C.
iscus throw	Martin Sheridan, Irish-American A. C.
lammer throw	Matt McGrath, unattached, New York.
	Matt McGrath, unattached, New York.
tunning hop, step, jump	Dan Ahearne, Irish-American A. C.
	Ollie Snedigar, Olympic A. C., 'Frisco.
ole vault	Harry Babcock, Columbia.
ross-country	William J. Kramer, Long Island A. C.
	Fred Thompson, Princeton Theological.
eam chowing	Irish-American A C. New York

AMONG

Harry Howell will umpire in the Eastern league in 1912. New York State Baseball league has reduced the salary limit from \$3,000

to \$2,500. The Louisville club has sold In-

(Conn.) League club. New York Giants and, strange to say, and when they say you've played your

nobody was spiked. Playing managers in the major leagues may soon be an extinct species of the "early days."

A Nashville writer says meeting Ty Cobb is like drawing off a real tight shoe-it feels so comfortable.

Ottawa, Ont., if admitted to the Canadian league, promises Sunday ball at a park across the river in Hull Frank Owens, catcher for Minneapo

lis, was married recently to Miss Helen Winslow in Toronto, his home town. San Francisco does not think it will miss Tom Tennant on first base, since it has Jackson, the Texas recruit to fill his shoes. Summer baseball in north and win-

ter baseball in the south is a platform that seems the part of a winner for some. Fielder Jones has received his an-

nual appointment-by western newspapers-as chief mogul of the Northwestern league. Walter Slagle, recently purchased

by Los Angeles, has bought a farm near Glendale, Cal., and will make his home on it.

A London fight club has barred the kidney punch, but the Olympic club of New York got a scoop on that several days ago. Only nine football players are re-

ported killed this year, thus demonstrating that football is not as great a game as deer hunting. It is told in Minneapolis that the

Cantillons have reasons to believe they can get Long Tom Hughes back from Washington next year. All two fighters have to do nowadays

nent and fire broadsides at each other until the promoters take notice. James O'Brien, better known as Skimmer O'Brien, who pitched for Lawrence a part of last season has

been signed to play with Worcester If Walter Camp is prejudiced toward the east he didn't let it enter his game at New Haven. family, Walter Camp, Jr., wasn't included among the all-star selections. An Illinois boy proved himself game by playing a football game with a plaster cast on his rib, and now perhaps we shall see how game that rib is.

Mr. Wolgast has come to the conclusion that a kink in his little inside is worse than a jolt on the jaw, and a surgeon's knife is more deadly than

left hook. With baseball, football and golf nicely tucked away for the season, there still remains a barrel of opportunity to keep busy. There is bowling; there is skating; there is curling, and a lot of things. Don't be

New Manager of White Sox Not Ready to Pilot Team From Bench-Will Listen to Bleacherites.

Jimmy Callahan's bat will figure in next season's chase for the American league pennant. The veteran player rest rumors that he is to be a bench manager.

"I'll go to the bench when the boys fielder Howard Baker to the Hartford in the bleachers behind me tell me to take off my uniform. The bleach-A Cuban baseball team whipped the er boys are the barometer of baseball.



Manager James J. Callahan.

er boys were right."

Feared She Would Lose Game. Mrs. A. R. Martin of New York and

She discovered the loss at 1:45 in the afternoon, but fearing that she bar, recalls to baseball fans the fact would be late reaching the field she waited until after the contest was over before reporting the loss to the po- delivered a ball that struck the lice. It is believed the brooch was

Germany Has Good Swimmer. Germany has developed a breastises to be a formidable contender tor international honors at next summer's in the air. Olympic games in Stockholm, Sweden. Barthe is credited with covering 200 meters in two minutes and thirty-five rule makers said they did not war econds and 400 meters in six minutes and forty-five seconds.

IS GREATEST PITCHER

Christy Mathewson Has Made Great Record.

"Big Six" Bids Fair to Win His 500 Games-Will Retire From Baseball When He Has Finished His Task With Giants.

Careful examination of the performances of major league pitchers for the last ten years is not needed to show that Christopher Mathewson is the greatest pitcher of the day.

"Peerless Matty," the title which was bestowed on the big fellow when he picture ac won the world's championship for the Giants in 1905, does not seem to have been misplaced. At the present Mathewson is the dean of National league pitchers. Without taking any Tipton, credit away from the grand old man of baseball, Denton Young, the assertion that "Matty" is dean of them all, American and National included, tles of Peruna would not be without foundation. completely Young is one of the best preserved athletes now in the big leagues. He American leagues ever since the year

had won 506 games. Imagine it, at least 200 more victories than has been scored by any pitcher now with a major league club.

Few doubt that Mathewson also has it within his ability to win more than already won close to 280, and who knows that he may not win the other 220 before his pitching days are over?



Christy Mathewson.

and new manager of President Comis- league after his National league days key's White Sox the other day put at are over it is likely that he would be as effective for six or eight seasons against a new set of clubs as he was during the prime of his career. The trouble is that "Matty" will retire from baseball when he is finished with his task as a Giant, but that day is still at the end of a long lane.

Young benefited by such a change. He pitched the first eleven years of his baseball life in the National league. Then for ten seasons he served his benders to American league batters, and now he is back in the National league again. Those who have seen both Young and Mathewson work for the last ten years claim that if Mathewson were to start today as an American league pitcher he would more than equal Young's half-thousand victory mark, and that his life as a major league twirler would be extended several years. It stands to reason that the batters of the National league are bound to have become accustomed to Mathewson's service after batting at it for so long, but even at that, judging from Mathewson's recent work and the futile attempts of some batters to gauge his delivery, "Big Six" still maintains most of his cunning.

Comparing the records of Mathewson and Young for the first ten seasons of their respective careers, it is found that "Cy" won 268 games and lost 146 games, while Mathewson captured 262 and lost 120 games. Young's average of victories was .647 per cent., Mathewson's .686.

Included in "Matty's" record are two games which he lost as a Giant in 1900. The other 118 games he lost in the ten complete seasons from 1901 to and including 1910. Thus it will be found that for eleven complete years his average would be slightly better than .686. For his entire life Young has an average of .629 per cent., but I'll stand at third base like Hugh it wouldn't be exactly fair to compare is to take different sides of the conti- Jennings and say, 'I guess the bleach- Mathewson's ten years' work to that of Young, who has done duty for twenty-two seasons.

Old Ruling Recalled.

The literal interpretation of the football rule governing drop kicks. which enabled Princeton to defeat Dartmouth on a kick that bounded along the ground before crossing the that Pitcher Radbourne of the 1884 Providence team insisted that if he ground in front of the plate and then bounded over it at the legal height, a strike should be called.

Radbourne backed up his contention with the rules, which did not specify stroke swimmer, G. Barthe, who prom- that the ball must be delivered from the hand over the plate, being always

The rule subsequently was changer to prevent further controversy. The bowling, as in cricket, but straight away pitching.

SYSTEMIC CATARRH RELIEVED BY PERUNA.

My Husband Also Uses Peruna.

test i m onial and who re-sides at 358 N. Conde St., writes The Peruna Co., as follows: "Eight botsystemic ca-tarrh of several years' standing, and if my husband feels badly cr



Stomach Trouble

Wilson Robinson, 704 Nessle St. Mrs. Wilson Robinson, 704 Nessle St., Toledo, Ohio, writes:

"I feel like a new person. I have no more heavy feelings, no more pain, don't belch up gas, can eat most anything without it hurting me. I want to be working all the time. I have gained twenty-four pounds.

"People that see me now and saw me two months ago seem astonished. I tell them Peruna did it. I will say it is the only remedy for spring and all other

the only remedy for spring and all other

Ask Your Druggist for a Free Peruna Almanac for 1912.

PUBLIC FUNDS AID THE WORK

Gratifying Sign That the People Are Awake to Value of Fight Against Tuberculosis.

Compared with the expenditures for tuberculosis work in 1910, those of the past year are practically the same in the aggregate, but they are almost double those of 1909. The National Association for the Study and Prevention of Tuberculosis, in its third annual statement, points out, however, what it considers more significant than the aggregate expenditures, namely, that the percentage of money spent from public funds is greater in 1911 than ever before, being 66.2 per cent, of the total. In 1909 only 53.5 per cent. of the total expenditures was from public funds, and in 1910 it had increased to 62.6 per cent. In 1911 over \$9,600,000 of the \$14,500,000 spent was from federal, state, municipal or county funds. Since the chief work of the anti-tuberculosis associations is to urge the public authorities to provide for tuberculosis patients, and thus to assume the responsibility for stamping out this disease, the increased percentage of public money is regarded as a very favorable sign of progress.

Appropriations of over \$10,000,000 for tuberculosis work in 1912 have already been made by state legislatures and municipal and county bodies. Of this sum about \$4,700,000 is from state appropriations, and about \$5.700. 000 for county and municipal purposes. In addition to these sums, the federal government spends about \$1,000,000 every year, supporting its several special tuberculosis sanatoria.

Cornered.

Lord Guilford tells a story of a young lady's resources at a bazaar. Business was in full swing when a young man strolled around the various stalls, with no intention of purchasing anything. As he passed a large, beautifully decorated stall the young lady seller detained him. "Won't you buy a cigarette holder, sir?" she asked. "No, thank you, I don't smoke," was the curt reply. "Or a pen writer worked with my own hands?" "I don't write." "Then do have this nice box of chocolates." "I don't eat sweets." The young lady's patience was exhausted. "Sir," she said grimly, "will you buy this box of soap?"

The young man paid up.

Difficult.

It is difficult for Mme. de Stael "to grow old gracefully." It is more difficult to grow old cheerfully.

The

Promise Of a Good

Breakfast is fulfilled if you start

the meal with

Post **Toasties**

Sweet, crisp, fluffy bits of toasted cornready to serve direct from the package with cream and sugar

Please Particular

People

"The Memory Lingers"

Postum Cereal Company, Limited, Battle Creek, Mich.

Conduct of Campaigns Must Be According to Rigid Regulations
Agreed to by Nations.

War is waged nowadays according to certain rules drawn up at the various international conventions held at The Hague and elsewhere. The commander of a hostile army

may not attack towns, villages or fings that are not defended Unfortified places may not be bom barded. Brighton, for example, being enfortified, could not be attacked acording to the law of nations, if England went to war.

Quarter must be given if asked for. To declare that no quarter will be given before delivering an assault is A victorious army is not allowed to pillage a captured town or fortress. Nations have agreed among them-selves that no poisons or poisoned weapons shall be used for war pur-

Spies formerly received short shrift when caught red-handed. Now, how-

MODERN RULES OF WARFARE | ever, a spy cannot be punished with- | ligious staff of any captured ship canout trial. Soldiers in uniform who not be made prisoners of war. Nor succeed in entering the lines of the may ambulances be fired upon. enemy to obtain information cannot

be punished as spies. my's position by means of balloons or aeroplanes are expressly exempted

from being classed as spies. and is subsequently captured after rejoining his army, he is treated as a prisoner of war, and not as a spy. The commander of an attacking force must give formal notice of his intention to bombard a place, so as

An attacking force must spare, as far as possible, all buildings devoted to religion, art, science, charity, and especially those places where the sick the medicine left for the infant the and wounded are collected.

to give non-combatants the chance to

al flag. All hospital ships are painted white, with a broad green band running right round the hull

of truce is sacred, as well as the Aviators who reconnoiter the ene- bugler and interpreter who may accompany him. Civilians caught bearing arms, as

The people of a conquered country

When the doctor called to see the

ting right round the hull a teaspoonful, too, in order to get The medical, hospital staff and rebaby to take it."—Youth's Companion.

CALLAHAN TO STAY IN GAME

best game, then, like a good soldier,

Thellford mines, Ont., lost a diamond brooch valued at nearly \$1,000 while on her way to the Yale-Princeton

stolen.