Wright's First Flight at Kitty Htwk, N.C., Lasted Only 12 Seconds, but It Was Real Progenitor of 1928 Record of 65 Hours in Air

By HARRY" HARPER

Author of "The Airway," "The Steel Construction of Aeroplanes." etc... in Christian Science Monitor.

London.-From nearly every coun- bur's of leaving nothing to chance. numiversary of the first flight in a as to satisfy himself. aschine. In the United States it is the brothers to talk. They were men mall be recognized worthily, to or of the two.

and intimate reason for rejoicing, resand hills: membering that it was the American Moneer, Orville Wright, who made the world's first controlled fight in a ower-driven heavier-than-air machine at Kitty Hawk, North Carolina, on the morning of Dec. 17, 1903. It lasted only 12 seconds, but in its significance, in its immense potentialities, that first feal conquest of the air, which was watched by only a small group of local folk, represented one of the greatest vents in history.

First Machine in English Museum versary, is the fact that the identithis question of aerial safety during machine used in their first the talks I had with him. sights by these two quiet, unassuming Other pioneers were also able to prothers now occupies a place of honor demonstrate that it was possible to in the aeronautical section of the Sci- fly a great deal in crude, early-type ence Museum, South Kensington, craft, and to make all sorts of bad stake in the centre of each. London. Orville Wright, who has all landings, and yet live to tell the tale. ways had pleasant associations with M. Louis Bleriot, that gallant French- feet on either side to the rear and to Great Britain, has lent this history man who was the first to fly the Chanthe front of the stake outside meas and his convergent one the player have making aircraft for exhibition in Lon- nel, and whom I interviewed directly urements.

Even while Europe was echoing with arduous of all apprenticeships to the ground. his name, for he soon made fights in air. So did that indomitable little

cumstances be induced to fly if he did flying under probably the most unnot feel so disposed. There was no favorable weather conditions in the In delivering the shoe into the oposuggestion of nervousness about this world, this company has carried 73, site pitcher's box a contestant may unvarying caution. This absolute 000 continental passengers to and fro stand anywhere within the foul lines. unvarying caution. This absolute 000 continental passengers to and fro thoroughness as to every tiny detail above the Channel without injury to in getting a "toe hold" on the front stand anywhere within the foul lines. In getting a "toe hold" on the front solve themselves into several flat lay. V 6. The Jews begin their usual was simply the rule which he and a single one of these thousands of of the pitcher's box the player must Orville had imposed upon themselves air-borne travelers. in all their first trials, and the wisdom It is, therefore, in a very hopeful tends over the foul line. of it was so evident that they never frame of mind that the air world is At the beginning of successive Le Maxse in the National Review relaxed it.

tual instance of this method of Wil- by man.

**Young Criminal** 

Growth of Best in Youth

Better Than Punition

was given up to a discussion of the

industrial and reformatory schools and the Borstal Institution; and how

far the English system has advanced was brought out by Dr. A. H. Norris,

the chief inspector of the Home Office

chools, who reminded his audience that while Queen Victoria was on the

throne, 600 boys under 16 years of

age were awaiting transportation to

Botany Bay, and Parkhurst Prison was

It was the policy of the Home Of-

fice to encourage the individuality of

schools, and on the whole the system

worked well. The first class of school,

known as the industrial school, was

for those of school age who had really

been neglected but were not vicious

or bad; they were a kind of residential

elementary school. The reformatory

schools were for those above school

age who had been found lying or steal-

ing repeatedly. It was only 50 years

ago that an education authority built

s truant school containing 20 cells.

Now these were turned into bedrooms.

bathrooms, sports stores. The con-

vict uniform, the lock and key, were

gone. They had come to the conclu-

sion that a good schoolroom education

was essential to every one of the

children. Nothing produced such

The children's spare time, however,

must not be so fully organized that:

they never learned to organize in

themselves. The schools did trust

children. At a holiday camp, for instance, the bows were let out from

two until eight with nocket money.

It was only by such tests that the

boys could be fitted for civilian litar

Out of the most successful features

good discipline of mind.

built to hold them. Now, however, those methods had been changed.

**Britain Reform** 

reports are coming in of plans One afternoon, just before a flight, ich are now taking shape for the Wilbur asked a mechanic whether he elebration of one of the greatest mile- was perfectly sure that some small ones in flying history. It will be at adjustment had been made. The mese end of this memorable air year chanic was positive about it. But Wil-1928—on Dec. 17, to be precise—bur deliberately left his driving seat hat we shall reach the twenty-fifth and sauntered round the machine so ower-driven, heavier-than-air flying It was not easy to induce either of

proposed, in order that this landmark of action, rather than words, and Wila quarter of a century of flying bur was certainly the more reticent manize a great aeronautical convention In the following table I show, as an

epresentative of aviation throughout epitome of progress, how the figures for distance, duration, speed and In the case of the United States height have leaped ahead since Orville there exists, of course, a very special Wright made history on the Carolina Distance

1928-4850 miles Duration 1928-65 hours Speed 1903-30-35 miles 1928-3181/2 miles an hour an hour

Height 1903-15 feet 1928-38,800 feet Aerial Safety

Such statistics, striking though they are, do not bring into prominence the steadily growing factor of safety im- For Horses De Pitching or What interests people in England, parted to the navigation of the air. I regard to this fortchoming anni-recall how Wilbur Wright stressed

after he had done so, crashed time and again in experimental airplanes, after the birth as well as by training. In verse points. All equals count as ties each pitcher's box, shall incline two no points are scored. In case each pitcher's how age practically unhurt. The last time age practically unhurt. The last time to no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points are scored. In case each pitcher's box, shall incline two no points. All equals count as ties each pitcher's box, shall incline two no points. All equals count as ties each pitcher's box, shall incline two no points. All equals count as ties each pitcher's box, shall incline two no points. All equals count as ties each pitcher's box, shall incline two no points. All equals count as ties each pitcher's box, shall score th after he had done so, crashed time

I cannot do better than give an ac- versary of the first engine-driven flight the first pitch.

Education Found to Promote gate to-day stood open; the officers no calks simultanoeously. British methods of reforming the cricket shirts. Conduct earned for credited with a ringer. Blackpool recently. The conference the Oxford and Cambridge variety. Ition, the changed shoe has scoring side of laissez-faire, laissez-aller.



Training For a King

AN IMPORTANT YOUNG MAN OF THE BALKANS King Mihai of Roumania, with his mother, the Princess Helen at the beach near Constantza, on the Black Sea.

## Some of the Rules

"Barnyard Golf"

A court or playing area should be level ground at least ten feet in width and fifty feet in length, and shall con-

The pitcher's box shall extend three

The outer edges of the pitcher's

be careful that no part of his foot ex-

Dr. I. C. W. Methven, governor of be scored or credited.

When a thrown shoe moves a shoe

stitute a game.

of the stake to score.

Closest shoe to stake scores one ent's, two points. Two ringers score Five." six points. One ringer and closest shoe of same player scores four points. and his opponent one, the player hav-The stakes shall be set in centre of ing two ringers shall score three

now drawing up the programs which games between the same players the (London): ("Why not a United States will do honor to the twenty-fifth anni-loser of the preceding game shall have of the British Empire?" asked Howard the first pitch.

Ferguson in England). The alternation a soft, dull-surfaced material does

A shoe pitched while the player tives for Canada are a United States is standing outside the foul line is of some kind, either partnership with not crease so sharply as does a flat, in Corinth, henceforth, to the Genwas that they did manage to get work foul. If a shoe strikes outside of the Great Britain or absorption by U.S.A. shiny-finished one. A salesperson is tiles. for boys, and employers came back foul lines before entering the pitcher's But there are not a few Canadians—
to them for more recruits.

box it is a foul. A foul shoe shall not we cannot saw how many—who believe in a third alternative, in which emerge in good condition from suit named Justus who lived next door to by Gentler Means the Borstal Institution, said that the A ringer shall be a shoe that entry would enjoy the best of both nev.

A ringer shall be a shoe that entry would enjoy the best of both nev. system had much altered since the circles the stake far enough to per- worlds; a purely nominal membership days of the first boys' prison. Its mit a straight edge to touch both heel of the British Empire without any obligations or responsibilities, coupled longer wore uniform and they carWhenever a player knocks off his with a commercial partnership with average farmhouse. In other words, Paul baptized personally. ried no staff. One's first impression own opponent's ringer, such knocked their prosperous neighbors to the it is trying to "throw light" on the of the boys was of their health and off ringers lose their scoring value and South. The destiny of Canada is in Manchester—A frank analysis of the their sensible dress of shorts and the player making the ringer is not her own hands. None but Canadians can decide it. Are they too absorbed A New York man is for Hoever. His in the place which God had chosen for them the right to wear blue instead. If a player knocks on one of his in what are called "practical affairs" wife is for Smith. And the family him, and he is assured that the young criminal was made at the of other colors, and the acquisition own or his opponent's shows from a to give heed to their future? Time car bears signs with the names of church is to become one of the great Magistrates' Conference, held at of that blue was as much coveted as non-ringer position to a ringer posi- will show, but time is never on the both candidates. When you see that centres of Christian life.

## An Interview Wal Bennind Shaw

introduced me to Shaw. Shaw was not then the world-fame I. PAUL AT ATHENS, Acts 17:16-34.

ous dramatist he is now, but even II. PAUL AT COMINTH, Acts 18:1-11. man to interview on the subject. On the strength of this one meeting and I. PAUL AT ATHENS, Acts 17: 16-34. the casual introduction I wrote to
Shaw, telling him what I wanted and
asking if he would consent. Two days
one which describes the visit of Paul

with a friendly invitation. But that people of some distinction, Dionysius with a friendly invitation. But that being a member of the high court of is the real Shaw, the kindest-hearted the city and Damaris possibly his man in the world, as well as the wittiest. Those who know his books know something good; those who know the II. PAUL AT CORINTH, Acts 18:1-11. value and credit for ringer for its man know something even better. V. 1. Discouraged at his reception owner.

Of course I went to tea, and so in Athens and anxious about the state

in his eyes and the demure smile that often went with such a place. which never left his lips for long. V. 2. Aquila and Priscilla have in-

## To Avoid Wrinkled Garments

and a series of demonstrations, he than 20 years of aerial travel. Henry apart, measured from the front at the point where the stakes enter the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to this line case there is a tie of all convenience to this line case there is a tie of all convenience to this line case there is a tie of all convenience to this line case there is a tie of all convenience to this line case there is a tie of all convenience to this line case there is a tie of all convenience to this line case there is a tie of all convenience to this line case there is a tie of all convenience to this line case there is a tie of all convenience to this line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line case there is a tie of all convenience to the line shoes—as four ringers, or all four pack better than do accordion pleats he had done in Thessalonica to this The regulation distance for women shoes are an equal distance from the and that fullness and draperies made means of earning his livelihood. France which put all previous efforts Brazilian sportsman, Santos Dumont. and boys under sixteen years of age stake no scores shall be recorded and of straight lengths of material travel to religious convictions and he beinto the shade, he was living a bare, comfortless life in the shed which housed his beloved airplane, sleeping and the Continent of the passenger at night in a truckle bed and taking at night in a truckle bed and taking a bare, comfortless life in the shed which housed his beloved airplane, sleeping and the Continent of the passenger and boys under sixteen years of age stake no scores shall be recorded and of straight lengths of material travel the shed and the contestant who pitched last is more satisfactorily than if the fabric shall pitch both and the Continent of the passenger and boys under sixteen years of age stake no scores shall be recorded and of straight lengths of material travel to the contestant who pitched last is more satisfactorily than if the fabric shall pitch both and the Continent of the passenger approach to pitched last is more satisfactorily than if the fabric shall pitch both and the Continent of the passenger and boys under sixteen years of age stake no scores shall be recorded and of straight lengths of material travel to the contestant who pitched last is more satisfactorily than if the fabric shall pitch both and the Continent of the passenger and boys under sixteen years of age stake no scores shall be recorded and of straight lengths of material travel to the contestant who pitched last is more satisfactorily than if the fabric shall be thirty feet.

All contestants shall pitch both shows on the pitcher's box into the contestant who pitched last is more satisfactorily than if the fabric shall be thirty feet.

All contestants shall pitch both shall be the contestant who pitched last is more satisfactorily than if the fabric shall be therefore the contestant who pitched last is more satisfactorily than if the fabric shall be the contestant who pitched last is more satisfactorily than if the fabric shall be the contestant who pitched last is more satisfactorily than if the fabric shall be the contestant who pitched last is more satisfactorily than if the fabric shall be the contestan housed his beloved airplane, sleeping and the Continent of the passenger shoes from the pitcher's box into the struckle bed and taking airplane services of Imperial Airways, opposite pitcher's box or forfeit the Any shoe leaning arrives the stake certain. Wide pleats can be basted had become interested in the truths.

All contestants should be entitled to pitcher's box into the throw.

Any shoe leaning arrives the stake certain. Wide pleats can be basted had become interested in the truths. vantage over a shoe lying flat on the for a long journey and the repressing V. 5. We must read 1 These. 2: 19 ground and against the stake. All can be done under the mattress of in order to follow the movements; solve themselves into several flat lay V. 6. The Jews begin their usual ers of material that can be folded like opposition, and their blasphemous a handkerchief and do not crumple language is so intense that Paul when properly packed. Another fac- breaks out into indignant protest and tor to be considered in choosing shakes his raiment at them—an act packable garments is the finish of the which his audience would very well fabric. Experience has proved that understand. See Matt. 10:14. He re-

tests as to the cost of electrifying the 1 Cor. 1:14 as one of the few whom

car coming, climb a lamp post.

# Sunday School Lesson

11: 1 Tim. 2: 3-7. Golden Text-For 1 determined not to know any thing among you, save Jesus Christ and him crucified.—1 Cor. 2: 2

ANALYSIS

then. . . I knew he would be a fine III. PAUL AND INTERCESSION, 1 Tim.

later I received a long envelope en to the capital of Greece. There on closing a type-written "interview" on Mars Hill he delivered one of the the Housing Problem, far wittien and noblest of all his addresses showing more intelligent than I could possibly that he was able to meet these philohave manufactured even with his verbal aid, and—best of all—a note inside then leads them up to great truth of saying: "Make what use you like of the Resurrection of Christ from t the enclosed and come to tea at 4 p.m. dead. This statement, however, arouses the ridicule of these fickle on Thursday, when we can talk of Greeks, and Paul has to turn his back other things."

Louid anything be kinder or more out having been able to found a generous? Not only to make a young church. However, it is to be noted ster a present of a column of valuable that here, as everywhere, there was copy, but—lest he might feel that he some fruit for his labors, and the two was being got rid of to follow it up converts mentioned seem to have been

began an acquaintance which I am of the church at Thessalonica, Paul When a thrown shoe moves a shoe began an acquaintance which I am comes to Corinth, either by land along already at the stake, all shoes are proud to claim to-day. What we talk-counted in their new position.

This city was very difference to comes to Corinth, either by land along the Gulf of Corinth or by boat from their new position. In ordinary playing, 21 points con- about—I forgot, but I know he kept ferent from Athens, being a great me chuckling for more than an hour commercial centre and an important All shoes shall be within six inches and I can still see the light dancing seaport with all the vice and luxury

sist of two pitchers' boxes with a point. Two shoes closer than oppon- Frank Rutter, in "Since I Was Twenty- teresting associations. They were subsequently to play quite an important part in the activities of Paul. It is doubtful whether Paul had been the means of their conversion. The fact that Priscilla is sometimes mentioned first has led to the suggestion that she was a woman of high position by

usually glad to explain the best way V. 7. He changes his lodging and

Alberta is making emperimental of their leaders. He is mentioned in Vs. 9, 10. This vision, like that

which came to him at Troas, was a V. 11. He remains here for eighteen

months and is able to organize and build up the community of saints. III. PAUL AND INTERCESSION, 1 Tim.

This letter is one of the so-called pastoral epistles and belongs to the close of Paul's ministry. It was probably written in Macedonia and was meant to encourage the youthful Timothy who had been left behind at Ephesus in order to direct and organize the Christians there. Many directions are given by the apostle. among others Paul speaks in these few verses of the necessity of praying on behalf of the rulers of the land. V. 3. This advice that preyer be made for the king is in line with Paul's advice given elsewhere. See Rom. 13:1-4. Of course, Paul could not approve of the character of the ruling Emperor, Nero, but he means that settled government is needful for all true prosperity and they must do what they can to guard the peace of the world. V. 4. A further argument for such

prayer for the kings and all in authority is given in Paul's doctrine of the nature of God, who is the universal Father and desires all men to come to the knowledge of the truth. See Acts 17: 26-28.

V. 5. This has been revealed in the advent of Christ, who came to die, not only for the Jews but for the

V. 7. Paul now recalls the fact that he was one whom God had chosen to be a preacher to the Gentiles. It is his greatest pride and joy that God had appointed him to so noble an office.

English giris are said to be too shy to achieve fame in the moving pictures. A say movie star would indeed indicate the rapid approach of

Agricultural excellent weath Cutting of all k pretty well com tario, with the northerly part. general in this of wheat and hauled to mac Where winter i vere wheat has ing from 20 to In some dis serious injury

spring grain **tip**gled that ha "Pastures are all kinds of live The second crop and farmers are more favorable the losses in the

to the very ran

the continued w

Considerable for wheat, but fered with culti plowed and sur quite weedy, ar ditions continu work. The picking

menced in the it is expected : early tobacco w Essex.

Total Trade For the month of Canadian tre the Department shows a substa trade, when co against \$170.63. ing month of 19 over imports ar while in July shown an aders For the first

fiscal year ende amounted to \$81 with \$733,291,10 month period o same four-mont there is shown \$3,468,391, as co able balance of responding perio The Canadia

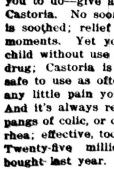
for the purpose ness of an in cent. of its fur any one mine, w tal is set at \$1 cumulative first a par value of cent. non-cumula shares with a r 200,000 common With every 20 sh stock issued a t

Are Read



Baby has little your care cannot you can be prepa do what any expe do-what most p you to do-give a









Giving British Youths An Idea of Our Rolling Stock



SHOWING HOW BROAD SPACES AND BUT

ARE HANDLED TO EMPIRE AMBASSADORS

50 British boys and girls visiting Canada under a the of ulifed newspapers, Cunard Line and C.N.R., on a otive of the 6100 type, the largest in the British impire.