Che Oxegon Sitatesman

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## THE SHENANDOAB, AND MORE WONDERS

The writer of this corner of The Statesman ventured a
fyyer liast Sonday into the entraneing and changig realm of
ehemistry, in the spirit that impels . fools to rush in where chemistry, in the spirit that impels fools to rush in why
angels fear to tread,
And now come aeross the skies the ZR-3 from Germany and the Shenandoah floating in the blue empyrean above our very
heads Giant dirigibles held aloft by helium, probably the element
Gen to whieh all other things formerly thought to be "elements'
may be finally redueded the name helium coming from a Greek
wot men may be finaily reauced;
word meaning sum; "the shining one
This mysterious helium in


 waters, We ficording by the pame authority that helium was idiseovered
in 1868, and first prepared in 1895, and that it is monatomic,



 itseel', we ceall it inert and inactive,"
But if all thinge of matter that were formerly thought be elements, or elemental; can be reduced to helium, then ther
may be "prepared" plenty of helium -everything in, of or abou the earth ean be turned into it-
And since all matter is foree and all foree matter, when the
atom in finally broken up and its power harnessed, there wil be plenty of power-
So the sailing across the seas from Germany of the ZR-3
and the llivinover our heads of the Shenandoan may mark a
more important enie in the mare of sience more important epie in the mareh of ibience and world develo
ment then we now vend dream possibe. These, fights mark man, final. triumph over the last
"element", to be conquered-the air. Toward what other
 It is enough at this time to recognize that the problem of a
trasportation has
largely been solved; that new avenues communieation and travel have been opened to the world.
Air flight by the henver defifinte limitations. The aechievements of the ZR. 3 and th
Shenandoait would indieate that the posibilities of the rigi Shenandoah would indieate that the possibilities of the rigi
lighter than air stiph of trave are almost without limits. Timitat fios. Thishts of these dirigibles were such as to sweep away will be, one day, our most importan has not been regarded ios sofe or very practical vehicle. But these ships of the air stood
the most territie teests of storm and hurricane; weathered the all in a way to disarm skepticism. The adaptation of helium gas as an inflating and sustainin agent for ships of the inir and tha e perfection of the mooring
towers have largely effaced the handicasp that stood in the way tot ersis have largely effaced the handicaps that stood in the way
of this thye or airceratt,
They have egiven us evidence to show that airships can be They have eiven us evidence to show that airships can be
buit and saide that will be eapaboe of making lopg swift
flights, in safety and with reliability and that, so sailing, there can be iirigibibes thet will be eapable of transporting
numbers of passengers and huge burdens of freight.
The tool has been made and perfected ingenuity tool has been made and perfected; it remains for the
world. These are not the perfected products. It is obvions that
tirat changes will be made in this type of aireraft. For
thing some thing some cheapere way of producing helinum aras will be found.
 $\frac{\text { down the barriers and we are in a new pasture. }}{\text { TBAT Missive cylunder }\left.\right|^{\text {the }} \text { News artice, which to as fol- }}$ The Mount Angel Nows has

 The parable of the tutommobtion is irt with tathereryody the tamil. platn that what we theed leson is that wo aro begininkig to to to truer.
tanad each other better and there.
 to be aerimony than there used
the polnt mhaner. quite reached cerrsbody, but wo are golirg tin
that dirrection. the worla cion getthg bettor
need to be better.
Wo noed to
 tempposea to be the year of the

Tows: The progresalive town is ulike


 But sometimes a \&ood looking
own theo many a beautrul car,
 hill of bustiness aduor rataching
 eaches the crest.
A missing cylin A missing cylinder, you say? he man or woman who shows no terest in home town businness
in the welfare of the communyoohish talk


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 reach conclusions allke unjust
ourselves and to others.
Let's try to maters.
 ping.
ould we judge all deeds by mo-
tives, 3)

## Keep Coolidge and Elect Dawes

## Vote For The Common-Sense Candidates-Their Records Recommend Them "I AM FOR ECONOMY. AFTER THAT

 I AM FOR MORE ECONOMY"-Coolidge
#### Abstract

 compare, then 1921 It 1t has lopped off 95,456 emploges Dawes, the budgeter, put the country on a business  surpiuses. The national debt has been reduced $\$ 2,750$,- ooo, 00 in three years Foreign policy spelis peace abroad and prosperity at home prosperity at home The Dawes plan has made possible rehabilitation of for Americais farm cropse. Limitatiot on of armeter priceen is an administration poiiey and makes tor peace as well as reduced costs of goverment. The Republican tariff, linked with restrictive immigration, has brought prosperity to the man who toils. Wazes. were never so high, they would never buy so much, as today.

\section*{COOLIDGE POLICIES HAVE RE-ESTABLISHED PROSPERITY - CONTINUE THEM}

PROSPERITY - CONTINUE Theim problems of reconstruction. Deplorable conditions ex- isted. The people were suffering from a tremendous deflation. Interest was high and capital scarce. There was general acute financial distress.- Our citizens were compelied to sell their govelime at par that they had bought in wartime at par. A complete change has been accomplished. Never before in peace time has there been such constructive accomplishments as since March, 1921. Prosperity for all the people has replaced general distress. Industria y, the country was never on firmer ground. Agricul. ture, in dire plight when the Republican party came into, power, faces a brightening future. Our depreciated government bonds have all risen above par and one is selling a THESE THESE ARE SOUND, CONSTRUCTIVE, SENSIBLE ACCOMPLISHMENTS


A Vote for Coolidge and Dawes is a Common-Sense Vote
REPUBLICAN STATE CENTRAL COMMITTEE Portland, Oregon
(Paid Adv.)

## Tomorrow

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