In actual size the moon is just a little more than one quarter the size of the earth. There is no other planet of the solar system having a moon so nearly its own size, though there are many moons of other planets that are as large or larger than our satellite.

The telescope shows that Jupiter, the great world that is about eleven times the size of the earth, has moons all larger than our moon. The smallest of the sun, a bright ring of light too dazzling to look at with the unprotected eye surrounds the black disk set of the four visible satellites of our satellite. Were the moon still farther away, the ring would be thicker and the little planet would make a transit instead of an eclipse.

Both Mercury and Venus make

There is great difference between the sizes of the planets and their tween the earth and the sun across the the sizes of the planets and their tween the earth and the sun across the moons, but the greatest difference is that between the size of the planets small black dots silhouetted against of the solar system and that of the huge fiery solar disk.

Sun himself. It would take 109 earths

In her endless journey around the sun himself. It would take 109 earths in a row to stretch across the gigantic disk of the sun. Nearly 400 moons in a row would be needed for the same exhibition. Yet, when we see the moon pass across the disk of the sun at the time of a total eclipse, the disk of the sun of the moon seems about the size of the moon seems about the size of the dense black shadow and the disk of the moon is colored to the sun and just barely covers on the latter. dear along the edge that casts the state of a total cellipse, the disk shadow, the rays of the sun are restate of the sun and just barely covers and the disk of the moon is colored to the latter.

Well, that is what one might call a of sunset.

Financial Notes

Make Your Ford

Erive like a Packard Dy Installing a "CAFETY FIRST"
Ford Ctaeping Device

cated conveniently, but not so that native flowers of the woods and fields they detract from the farmstead picture. The home orchard may be placed them. Wild asters, goldenrod, boneset, between the barnyard and the high-way, where it will frame the farm buildings and screen the unattractive and likely to thrive if given a good dazzling to look at with the unprotected eye surrounds the black disk of our satellite. Were the moon still farther away, the ring would be thicker and the little planet would make a transit instead of an eclipse.

Both Mercury and Venus make transits when they pass directly between the earth and the sun across the line of sight. Then they appear as small black dots silhouetted against the huge fiery solar disk.

In her endless journey around the earth the moon sometimes goes through our shadow. That is what the succept her own farm world, ever petunias, and likely to thrive if given a good garden soil and congenial conditions. Annual flowers are especially useful or the home-grounds picture to fill in the home-grounds picture of the "growing years" of the permanent plantings. To make the most of the transits when they pass directly be tween the earth and the sun across the line of sight. Then they appear as small black dots silhouetted against the huge fiery solar disk.

The lawn is the foreground of the home-grounds picture to fill in the home-ground graden soil and congenial conditions.

Annual flowers are the week, it are growing years" of the permanent plantings.

To make the most of the week, it are growing years" of the permane cut-outs of soldiers of differ

except her own farm world, ever petunias, and then alyssum, is worth reached the busy housewife. On the trying. Cosmos, gaillardia or blanket other hand, the farmhouse is best flower, calliopsis, and sweet alyssum

istics in every country demon- ers nursing their children, and this is strate that from seven to ten times as more particularly atriking when we many bottle-fed babies die as those contrast the foreign-born with the naturally fed. This is more particu- well-to-do in our cities. Take, for in-

Welfare of the Home

Artificial Feeding of Infants.

An Endless Journey.

When a boy or girl in the country starts out for a trip of any kind, here has a definite place to go and likes to get there. But in the darkness of night among the stars the moon travels endlessly around the earth is making its endless.

Sometimes when the earth is closest to the sun, thus slightly increasing humany apparent size of the solar file more than one quarter the size of the earth. There is no other planet of the earth. There is no other planet of the closer street are fit the moon is not large of the earth. There is no other planet of the earth of the solar system having a moon so nearly its own size, though there are any other planet of the earth of the solar system having a moon so nearly its own size, though there are any of the close of the solar disk, and when the moon is farthest from the carth twould seem money that might have been spent make at harder to mow, and use good money that might have been spent make at harder to mow, and use good money that might have been spent make at harder to mow, and use good the solar of the solar of the possible, make each walk serve more than one purpose.

Sometimes when the earth is closest to the sun, thus slightly increasing the apparent size of the solar disk, and when the moon is farthest from the country make it harder to mow, and use good money that might have been spent make it harder to mow, and use good money that might have been spent make and the place beautiful rather the mone than cluttered. If possible, make each walk serve more than one purpose.

That then near the verandah for shade and beauty. They way be used to cover walks, out houses, and fences. Use them to contain the features of the grounds picture. Plant them near the verandah for shade and beauty. They way be used to cover the beautiful rather than cluttered. If possible, make each than cluttered. If possible, make each than cluttered. If possible, make each t

When it happened that my little guest was a boy I got out a Red Box. I was happy to find that there were I was happy to find that there were many toys for a boy which were not expensive. A good box of building blocks gives a boy much pleasure. An iron train of cars and a box of tin coldiers have endless possibilities in them. Little Adrian can play war and send the soldiers from Halifax to Vanconver. It is not difficult to procure all the soldiers he cuts out carefully

That thou mayst pray for them, thy foes are given, That thou mayst look to God, I

bring thee pain,
ng thee cares that thou mayst I bring thee fretful friends that thou

mayst train
Thy soul to patience. What thou deemest gain

spirit whole, Spurs that may give thee pain, but

urge thee to the goal. -Keble.

THE SUNDAY SCHOOL LESSON

Amening and Professor of March 1997.

The distribution of the professor of

ready taken place. He finds himself, lowever, a guest at the king's table, and provided for by the restoration of the lands which had belonged to his trandfather Saul. To Ziba was given the care and cultivation of these lands or the lame prince.

Verse 11, in the Greek translation, eads more correctly. "So Moribaal at the content of the second of the

reads more correctly, "So Meribaal ate at David's table as one of the king's

Origin of Wood-Pulp Idea.

Rene Antonie Reaumur, the great French naturalist and physicist, in 1719 first suggested the possibility of making paper from wood when closest wreathing chains around thy soul rend from thine own bleeding heart The successful introduction of wood That he who bought may have thy in paper manufacture did not have in paper manufacture did not, how-ever, come until about 1870.

There are two kinds of wood pulpsone known as ground or mechanical, and the other as chemical. The first is the cheapest, and is used chiefly for 1. king newspaper and wrapping pa-Between nine and twelve years of helms newspaper and wrapping pa-age, a child expends more energy in per. Spruce wood is most commonly Some boys love to paste. I always age, a child expends more energy in have on hand many old picture postals. I use a punch and cut a small other period in its life.—Prof. Strong. the latter quality being valuable in the latter quality being valuable in that it adds much to the tenacity of the material made from the pulp. Chemica, wood pulp is made by cut ting up spruce and poplar logs into small chips, which are then placed with a liquid preparation in tanks to be digested.

Swift Times. "Well, we've been in clovr for six months now."

His Wife: "A few months more and

Ginseng is the only cultivated crop we know that will produce \$40,000 to the acre. Let us show you that we are not over-astimating the value of one acre of dried Ginseng roots grown from "Conkline" year-old roots, weighing one cunce each, at 75c per lb. equals \$75,000. Figured at \$8.00 per lb., equals

\$40.000 GINSENG \$40.000