

PERIODS, DISTANCES, SIZES, AND MOTIONS OF THE  
GLOBES, COMPOSING THE SOLAR SYSTEM.

<i>Sun and Planets.</i>	<i>Annual Period round the Sun.</i>	<i>Diameter in miles.</i>	<i>Dist. from the Sun in Eng. miles.</i>	<i>Hourly Motion.</i>
SUN.....	.....	820,000	.....	.....
Mercury ...	87 d. 23 h.	3,100	37,000,000	95,000
Venus .....	224 d. 17 h.	9,360	69,000,000	69,000
Earth .....	365 d. 6 h.	7,970	94,000,000	58,000
Moon .....	365 d. 6 h.	2,180	94,000,000	2,200
Mars .....	686 d. 23 h.	5,150	145,000,000	47,000
Jupiter.....	4332 d. 12 h.	94,100	495,000,000	25,000
Saturn .....	10759 d. 7 h.	77,950	908,000,000	18,000
Herschel....	3484 5 d. 1 h.	35,109	1800,000,000	7,000

Besides several hundred Comets which revolve round the Sun in fixed, but unascertained periods, and four small planets between Mars and Jupiter, called Asteroids.

## SELECT PIECES OF POETRY.

## 1. DUTY TO GOD AND OUR NEIGHBOURS.

LOVE God with all your soul and strength,  
With all your heart and mind ;  
And love your neighbour as yourself —  
Be faithful, just, and kind.

Deal with another as you'd have  
Another deal with you ;  
What you're unwilling to receive,  
Be sure you never do.

## 2. THE TWENTY-THIRD PSALM.

THE Lord my pasture shall prepare,  
And feed me with a shepherd's care ;  
His presence shall my wants supply,  
And guard me with a watchful eye ;  
My noon-day walks he shall attend,  
And all my midnight hours defend.

When in the sultry glebe I faint,  
Or on the thirsty mountain pant ;  
To fertile vales, and dewy meads,  
My weary wandering steps he leads ;  
Where peaceful rivers, soft and slow,  
Amidst the verdant landscape flow.

Though in the path of death I tread,  
With gloomy horrors overspread ;