

Planet	Diameter (km)	Scale Size	Paces (1m) from Sun
Sun*	1,391,900	soccer ball / 200mm	0
Mercury	4,866	pin point / 0.6mm	10 paces from Sun
Venus	12,106	peppercorn / 2mm	9 more paces
Earth	12,742	peppercorn / 2mm	7 more paces
Mars	6,760	pinhead / 0.8mm	14 more paces
Jupiter	142,984	puff ball / 23mm	95 more paces
Saturn	116,438	puff ball / 18mm	112 more paces
Uranus	46,940	plastic bead / 7.6mm	249 more paces (halfway)
Neptune	45,432	plastic bead / 7.6mm	281 more paces
Pluto*	2,274	pin point / 0.6mm	242 more paces