

Strawkets and Weight Activity – Launch from the Earth Handout

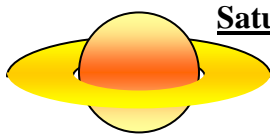
Launch from the Earth	Mercury	Venus	Earth	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto
Actual relative distances (feet)	0.4	0.7	1	1.5	5	10	19	30	39
Recommended distances (feet)	2.5	1	0	2	5	10	15	20	25

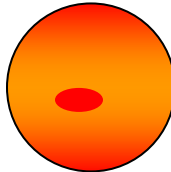
Note: The planets and relative distances are not even close to scale... in reality, the Earth could fit inside the Red Storm on Jupiter!


 Pluto 25 feet

 Neptune 20 feet


 Uranus 15 feet

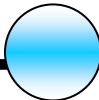
 Saturn 10 feet

 Jupiter 5 feet

Mercury 2.5 feet 

 Mars 2 feet

Venus 1 foot 

 Earth 0 feet

Line of tape or string

Student 