## Strawkets and Control 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 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

## Neptune 20 feet

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



Mercury 2.5 feet


Mars 2 feet

Venus 1 foot


