

## SOL 4.7 Ordering the Planets

The solar system is full of unique and interesting objects- some large, some small. **Do you recall their order?** Click and drag the information into the boxes. (Planets across the top row, and words for the matching mnemonic device across the bottom row.) **HINT:** Use the sizes of each planet, given in kilometers in diameter as a clue

Planet								
Size (diameter in km)	4,880	12,100	12,800	6,800	142,000	120,000	51,200	48,600
Mnemonic for ORDER								

Planet								
Size (diameter in km) (Biggest to Smallest)	142,000	120,000	51,200	48,600	12,800	12,100	6,800	4,880
Mnemonic for SIZE								

Earth Earth Mercury Mercury Mars Mars Venus Venus Jupiter Jupiter

Neptune Neptune Saturn Saturn Uranus Uranus

Mother My Just Excellent Served Very Noodles Us Just

Every Just Makes Melodies Noon Sing Until Voice

