	Star
Planetary Nebula	Super Giant
Created when a star blows off its outer layers after it has run out of fuel to burn	Nebula
Giants	Supernova
A massive cloud of gas and dust in space	A luminous ball of gas, mostly hydrogen and helium, held together by its own gravity
Galaxy	A system of millions or billions of stars, together with gas and dust, held together by gravitational attraction
A star of great luminosity and of large mass	A very large star that is even brighter than a giant, often despite being relatively cool
Neutron Star	An extremely compact ball of neutrons created from the central core of a star that collapsed under gravity during a supernova explosion
Red Giant	A star that is at the end of its life and is very hot, small, and dense
HR Diagram	Main Sequence
A graph of the absolute magnitudes or luminosities of stars plotted against their surface temperatures or colors, used to classify stars	A series of star types represented on a HR diagram as a band extending from the upper left (hot, bright stars) to the lower right (cool, dim stars)
White Dwarf	A very large star of high luminosity and low surface temperature

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A graph of the absolute magnitudes or luminosities of stars plotted against their surface temperatures or colors, used to classify stars	Giants
The explosion of a star	An extremely compact ball of neutrons created from the central core of a star that collapsed under gravity during a supernova explosion
A star of great luminosity and of large mass	A very large star of high luminosity and low surface temperature

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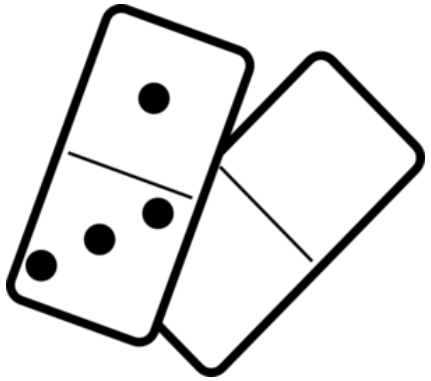
How to play:



1. Play in groups of 2 – 4. You may play in teams of 2.
2. Decide which player or team will go first (rock, paper, scissors)
3. Dominoes are placed face down and “shuffled.”
4. Each player/team then draws seven dominoes for the first hand. The remaining dominoes (the boneyard), are left face down on the table to be drawn later if a player is unable to play from his/her hand.
5. The player/team who plays first, may play any domino from the hand.
6. Score points by laying the dominoes end to end. The touching ends must match vocabulary word to the correct definition. Each time you are able to match a word to a definition, you earn **two** points.
7. If you cannot match a word and definition, you may take a domino from the boneyard. If you make a match using the boneyard domino, you earn **one** point. If you cannot make a match, you lose your turn.
8. A domino with a STAR may count as a word or a definition.
9. Continue playing until all of the dominoes are played, or until no one can play a domino. If this happens, reshuffle and begin again.