

Magic: The Gathering Comprehensive Rules

These rules are current as of October 1, 2004.

Introduction

This booklet is designed for people who've moved beyond the basics of the **Magic: The Gathering®** game. If you're a beginning **Magic®** player, you'll probably find these rules intimidating. They're intended to be the ultimate authority for the game, and you won't usually need to refer to them except in specific cases or during competitive games.

For casual play and most ordinary situations, you'll find what you need in the general rulebook included in the **Magic: The Gathering** core game. You can download a copy of that rulebook from the Wizards of the Coast® **Magic** rules website at www.wizards.com/default.asp?x=magic/rules. If you're sure this is where you want to be, keep reading.

This document includes a series of numbered rules followed by a glossary. Many of the numbered rules are divided into subrules, and each separate rule and subrule of the game has its own number. The glossary defines many of the words and phrases used in these rules, along with a few concepts that don't really fit anywhere among the numbered rules. So if you can't find what you're looking for, check the glossary.

We at Wizards of the Coast recognize that no matter how detailed the rules, situations will arise in which the interaction of specific cards requires a precise answer. If you have questions, you can get the answers from us. Contact information is on the last page of these rules.

In response to play issues and to keep these rules as current as possible, changes may have been made to this document since its publication. See the Wizards of the Coast website for the current version of the official rules.

www.wizards.com/default.asp?x=magic/rules

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1. The Game

100. General

- 100.1. These **Magic** rules assume a game between two players. Optional rules allow for more players but aren't discussed here. These rules can be found at the Wizards of the Coast website at www.wizards.com/default.asp?x=magic/rules/multiplayer.
- 100.2. In constructed play, each player needs his or her own deck of at least sixty cards, small items to represent any tokens and counters, and some way to clearly track life totals. A constructed deck can have any number of basic land cards and no more than four of any card with a particular English name other than basic land cards.
- 100.3. For sealed deck or draft play, only forty cards are required in a deck, and a player may use as many duplicates of a card as he or she has. Each player still needs small items to represent any tokens and counters, and some way to clearly track life totals.
- 100.4. There is no maximum deck size.
- 100.5. Most **Magic** tournaments have special rules (not included here) and may limit the use of some cards, including barring all cards from some older sets. See the most current **Magic: The Gathering** DCI® Floor Rules for more information. They can be found at <http://www.wizards.com/default.asp?x=dcj/utr/intro>.

101. Starting the Game

- 101.1. At the start of a game, each player shuffles his or her own deck so that the cards are in a random order. Each player may then shuffle his or her opponent's deck. The players' decks become their libraries.
- 101.2. After the decks have been shuffled, the players determine who chooses which player goes first using any mutually agreeable method (flipping a coin, rolling dice, etc.). In a match of several games, the loser of the previous game decides who will take the first turn. If the previous game was a draw, the person who determined who would take the first turn in the previous game decides.
- 101.3. Once the starting player has been determined, each player sets his or her life total to 20 and draws a hand of seven cards.
- 101.4. A player who is dissatisfied with his or her initial hand may mulligan. First, the starting player takes any mulligans. To take a mulligan, that player shuffles his or her hand back into the deck and then draws a new hand of six cards. He or she may repeat this process as many times as desired, drawing one fewer card each time, until the hand size reaches zero cards. Once the starting player has decided to keep a hand, the other player may take any number of mulligans. A player can't take any mulligans once he or she has decided to keep a hand.
- 101.5. Once both players are satisfied with their hands, the starting player takes his or her turn. The player who plays first skips the draw step (see rule 304, "Draw Step") of his or her first turn.

102. Winning and Losing

- 102.1. If a player's life total is 0 or less, he or she loses the game the next time a player would receive priority. (This is a state-based effect. See rule 420.)
- 102.2. When a player is required to draw more cards than are left in his or her library, he or she draws the remaining cards, and then loses the game the next time a player would receive priority. (This is a state-based effect. See rule 420.)

- 102.3. A game immediately ends when a player loses or wins or when the game is a draw.
- 102.4. If both players lose simultaneously, the game is a draw.
- 102.5. If a player would both win and lose simultaneously, he or she loses.
- 102.6. If the game somehow enters a “loop,” repeating a sequence of events with no way to stop, the game is a draw. Loops that contain an optional action don’t result in a draw.
- 102.7. A player can concede the game at any time. A player who concedes a game leaves the game immediately. He or she loses the game.
- 102.8. If a player has ten or more poison counters, he or she loses the game the next time a player would receive priority. (This is a state-based effect. See rule 420.)

103. The **Magic** Golden Rules

- 103.1. Whenever a card’s text directly contradicts these rules, the card takes precedence. The card overrides only the rule that applies to that specific situation. The only exception is that a player can concede the game at any time, regardless of what other cards say (see rule 102.7).
- 103.2. When a rule or effect says something can happen and another effect says it can’t, the “can’t” effect wins. For example, if one effect reads “You may play an additional land this turn” and another reads “You can’t play land cards this turn,” the effect that keeps you from playing lands wins out. Note that adding abilities to objects and removing abilities from objects don’t fall under this rule. See rule 407, “Adding and Removing Abilities.”
- 103.3. If an instruction requires taking an impossible action, it’s ignored. (In many cases the card will specify consequences for this; if it doesn’t, there’s no effect.)
- 103.4. If both players would take an action at the same time, the active player (the player whose turn it is) makes any choices required, then the nonactive player makes any choices required, then the actions happen simultaneously. This rule is often referred to as the “Active Player, Nonactive Player (APNAP) rule.”
***Example:** A card reads “Each player sacrifices a creature.” First, the active player chooses a creature he or she controls. Then the nonactive player chooses a creature he or she controls. Then both creatures are sacrificed simultaneously.*

104. Numbers and Symbols

- 104.1. The **Magic** game uses only natural numbers. You may not choose a fractional number, deal fractional damage, and so on. When a spell or ability could generate a fractional number, the spell or ability will tell you whether to round up or down.
- 104.2. If a creature’s power or toughness, a mana cost, a player’s life total, or an amount of damage would be less than 0, it’s treated as 0 for all purposes except changing that total. If anything needs to use a number that can’t be determined, it uses 0 instead.
***Example:** If a 3/3 creature gets -5/-0, it deals 0 damage in combat. But to raise its power back to 1, you’d have to give it +3/+0 (3 minus 5 plus 3 is 1).*
***Example:** If you control no permanents, the “highest converted mana cost among permanents you control” can’t be determined, so 0 is used instead.*
- 104.3. The mana symbols are {oW}, {oU}, {oB}, {oR}, {oG}, {oX}, {oY}, {oZ} and the numerals {o0}, {o1}, {o2}, {o3}, {o4}, and so on.

- 104.3a Each of the colored mana symbols represents one colored mana: {oW} is white, {oU} blue, {oB} black, {oR} red, and {oG} green.
- 104.3b Numeral symbols (such as {o1}) are generic mana costs and represent an amount of mana that can be paid with any color of, or colorless, mana.
- 104.3c The symbols {oX}, {oY}, and {oZ} represent unspecified amounts of mana; when playing a spell or activated ability with {oX}, {oY}, or {oZ} in its cost, its controller decides the value of that variable.
- 104.3d Numeral symbols (such as {o1}) and variable symbols (such as {oX}) can also represent colorless mana if they appear in the effect of a spell or ability that reads “add [mana symbol] to your mana pool” or something similar.
- 104.3e The symbol {o0} represents zero mana and is used as a placeholder when a spell or activated ability costs nothing to play. A spell or ability whose cost is {o0} must still be played the same way as one with a cost greater than zero; it won’t play itself automatically.
- 104.4. The tap symbol is {oT}. The tap symbol in an activation cost means “Tap this permanent.” A permanent that’s already tapped can’t be tapped again to pay the cost. Creatures that haven’t been under a player’s control continuously since the beginning of his or her most recent turn can’t use any ability with the tap symbol in the cost. See rule 212.3d.
- 104.5. A tombstone icon appears to the left of the name of many *Odyssey*™ block cards with abilities that are relevant in a player’s graveyard. The purpose of the icon is to make those cards stand out when they’re in a graveyard. This icon has no effect on game play.

2. Parts of the Game

200. General

200.1. When a rule or text on a card refers to a “card,” it means a **Magic** card with a **Magic** card front and the **Magic** card back. Tokens aren’t considered cards—even a card that represents a token isn’t considered a card for rules purposes.

200.1a A card’s owner is the player who started the game with it in his or her deck or, for cards that didn’t start the game in a player’s deck, the player who brought the card into the game.

200.2. Use the Oracle™ card reference when determining a card’s wording. It can be found at www.wizards.com/default.asp?x=dc/oracle.

200.3. A *player* is one of the two people in the game. A player’s *opponent* is the other player. The *active player* is the player whose turn it is. The other player is the *nonactive player*.

200.4. A *token* is a marker used to represent any permanent that isn’t represented by a card. (See rule 216, “Tokens.”)

200.4a A token’s owner is the player who controlled the spell or ability that put it into play. A token’s controller is the player who put it into play.

200.5. A *spell* is a card, or copy of a spell or card, that’s on the stack. (See rule 213, “Spells.”)

200.5a A spell’s owner is the same as the owner of the card that represents it. A spell’s controller is the player who played it.

200.6. A *permanent* is a card or token that’s in play. (See rule 214, “Permanents.”)

200.6a A nontoken permanent’s owner is the same as the owner of the card that represents it. A permanent’s controller is the player who put it into play.

200.7. An *ability* can be one of two things. First, it can be an activated or triggered ability on the stack. Second, it can be text on an object that explains what the object does. (See rule 402, “Abilities,” and section 4, “Spells, Abilities, and Effects.”)

200.7a The owner of an ability on the stack is the player who controlled its source when it was played or triggered. The controller of an ability on the stack is the player who played the ability, or the player who controlled the ability’s source when it triggered.

200.8. An *object* is an ability on the stack, a card, a copy of a card, a token, a spell, or a permanent. The term “object” is used in these rules when a rule applies to abilities on the stack, cards, tokens, spells, and permanents. Combat damage on the stack is also an object, although many uses of the term “object” in these rules don’t apply to it.

200.9. If a spell or ability uses a type, supertype, or subtype without either the word “card,” “spell,” or “source,” it means a permanent of that type in play.

200.9a If a spell or ability uses a type, supertype, or subtype in conjunction with the word “card” and the name of a zone, it means a card with that type in the stated zone.

200.9b If a spell or ability uses a type, supertype, or subtype in conjunction with the word “spell,” it means a spell of that type on the stack.

200.9c If a spell or ability uses a type, supertype, or subtype in conjunction with the word “source,” it means a source of that type—either a source of an ability or a source of damage. See rule 419.8 “Sources of Damage.”

200.10. A *counter* is a marker placed on an object or player, either modifying its characteristics or interacting with an ability. A counter is not a token, and a token is not a counter. A +X/+Y counter on a permanent, where X and Y are numbers, adds X to that permanent’s power and Y to that permanent’s toughness. Similarly, -X/-Y counters subtract from power and toughness. Counters with the same name or description are interchangeable.

201. Characteristics

201.1. The parts of a card are name, mana cost, illustration, type line, expansion symbol, text box, power and toughness, illustration credit, legal text, and collector number. Some cards may have more than one of any or all of these parts.

201.2. An object’s characteristics are name, mana cost, color, type, subtype, supertype, expansion symbol, rules text, abilities, power, and toughness. Objects can have some or all of these characteristics. Any other information about an object isn’t a characteristic. Characteristics don’t include any other information, such as whether a permanent is tapped, a spell’s target, an object’s owner or controller, what a local enchantment enchants, and so on.

202. Name

202.1. The name of a card is printed on its upper left corner.

202.2. Text that refers to the object it’s on by name means just that particular object and not any other duplicates of it, regardless of any name changes caused by game effects.

202.2a If an ability of an object uses a phrase such as “this [something]” to identify an object, where [something] is a category or characteristic, it is referring to that particular object, even if it isn’t the appropriate category or characteristic at the time.

Example: *An ability reads “Target creature gets +2/+2 until end of turn. Destroy that creature at end of turn.” The ability will destroy the object it gave +2/+2 at the end of the turn, even if that object isn’t a creature anymore.*

202.2b If an object grants to another object an ability that includes the first object’s name, the name refers only to the object granting the ability, not to any other object with the same name.

Example: *Saproling Burst has an ability that reads “Remove a fade counter from Saproling Burst: Put a green Saproling creature token into play. It has ‘This creature’s power and toughness are each equal to the number of fade counters on Saproling Burst.’” The ability granted to the token only looks at the Saproling Burst that created the token, not at any other Saproling Burst in play.*

202.3. Two cards have the same name if the English versions of their names are identical, regardless of anything else printed on the cards.

203. Mana Cost and Color

203.1. The mana cost of a card is indicated by mana symbols printed on its upper right corner. Tokens and lands have a mana cost of {0} unless otherwise specified. Paying an object’s mana cost requires matching the color of any colored mana symbols as well as paying the generic mana cost indicated.

203.2. An object is the color or colors of the mana symbols in its mana cost, regardless of the color of its frame.

203.2a Objects with no colored mana symbols in their mana costs are colorless.

203.2b An object with two or more different colored mana symbols in its mana cost is each of the colors of those mana symbols. Multicolored cards are printed with a gold frame, but this is not a requirement for a card to be multicolored.

203.2c The five colors are white, blue, black, red, and green. The white mana symbol is represented by {oW}, blue by {oU}, black by {oB}, red by {oR}, and green by {oG}.

Example: *An object with a mana cost of {o2}{oW} is white, an object with a mana cost of {o2} is colorless, and one with a mana cost of {o2}{oW}{oB} is both white and black.*

203.2d If a player is asked to choose a color, he or she must choose one of the five colors. “Multicolored” is not a color.

203.3. The converted mana cost of an object is a number equal to the total amount of mana in its mana cost, regardless of color. Some effects ask a player to pay mana equal to an object’s converted mana cost; this is a generic mana cost—it may be paid with any combination of colored and/or colorless mana, regardless of the colors in the object’s mana cost.

Example: *A mana cost of {o3}{oU}{oU} translates to a converted mana cost of 5.*

203.4. Any additional cost listed in an object’s rules text or imposed by an effect isn’t part of the mana cost. (See rule 409, “Playing Spells and Activated Abilities.”) Such costs are paid at the same time as the spell’s other costs.

204. Illustration

204.1. The illustration is printed on the upper half of a card and has no game significance. For example, a creature doesn’t have the flying ability unless stated in its rules text, even if it’s depicted as flying.

205. Type Line

205.1. The type (and subtype and supertype, if applicable) of a card is printed directly below the illustration. (See rule 212, “Type, Supertype, and Subtype.”)

205.2. Types

205.2a The types are artifact, creature, enchantment, instant, land, and sorcery.

205.2b. Some objects can have more than one type (for example, an artifact creature). Such objects satisfy the criteria for any effect that applies to any of their types.

205.2c If an enchantment has the type line “Enchant [something],” the enchantment doesn’t have the “something” characteristic; it’s simply an identifier that defines what the enchantment can enchant. See rule 214.4, “Enchantments.”

205.3. Subtypes

205.3a A card can have one or more subtypes printed on its type line.

205.3b Subtypes are always single words and are listed after a long dash. Each word after the dash is a separate subtype.

205.3c Subtypes of a [type] object are also called *[type] types*. For example, creature subtypes are also called creature types. Objects may have multiple subtypes.

Example: “Basic Land — Mountain” means the card is a land with the Mountain subtype. “Creature — Goblin Wizard” means the card is a creature with the subtypes Goblin and Wizard. “Artifact — Equipment” means the card is an artifact with the subtype Equipment.

205.3d Most card types each have their own unique set of possible subtypes. However, instants and sorceries can share subtypes. Collectively, instant and sorcery subtypes are called *spell types*.

205.3e If an artifact creature card has subtypes printed on its type line, those subtypes are creature types. If an artifact land card has subtypes printed on its type line, those types are land types.

205.4. Supertypes

205.4a A card can also have one or more *supertypes*. These are printed directly before the card’s types. If an object’s types or subtypes change, any supertypes it has are kept, although they may not be relevant to the new type.

205.4b Any land with the supertype “basic” is a basic land. Any land that doesn’t have this supertype is a nonbasic land.

Example: Note that cards printed in sets prior to the Eighth Edition core set didn’t use the word “basic” to indicate a basic land. Cards from those sets with the following names are basic lands: *Forest, Island, Mountain, Plains, Swamp, Snow-Covered Forest, Snow-Covered Island, Snow-Covered Mountain, Snow-Covered Plains, and Snow-Covered Swamp*.

205.4c Any permanent with the supertype “legendary” is subject to the state-based effect for legendary permanents, also called the “legend rule” (see rule 420.5e).

205.4d Any permanent with the supertype “world” is subject to the state-based effect for world permanents, also called the “world rule” (see rule 420.5i).

205.4e Any land with the supertype “snow-covered” is a snow-covered land. Any land that doesn’t have this supertype is a non-snow-covered land, regardless of the name of the land.

206. Expansion Symbol

206.1. The expansion symbol indicates which **Magic** set a card is from. It’s printed below the right edge of the illustration.

206.2. The color of the expansion symbol indicates the rarity of the card within its set. A gold symbol signifies the card is rare; silver, uncommon; and black, common or basic land. (Prior to the *Exodus*™ set, all expansion symbols were black, regardless of rarity. Also, prior to the *Sixth Edition* core set, **Magic** core sets didn’t have expansion symbols at all.)

206.3. A spell or ability that affects cards from a particular set “looks” only for that set’s expansion symbol. A card reprinted in the core set receives the core set’s expansion symbol; any reprinted version of the card no longer counts as part of its original set unless it was reprinted with that set’s expansion symbol. The first five editions of the core set had no expansion symbol.

207. Text Box

207.1. The text box is printed on the lower half of the card. It usually contains rules text defining the card’s abilities.

207.2. The text box may also contain italicized reminder text (in parentheses), which summarizes a rule that applies to that card, and italicized flavor text, which has no game function, but like the illustration, adds artistic appeal to the game.

208. Power/Toughness

208.1. A creature card has two numbers separated by a slash printed on its lower right corner. The first number is the creature's power (the amount of damage it deals in combat); the second is its toughness (the amount of damage needed to destroy it). For example, 2/3 means the creature has power 2 and toughness 3. Power and toughness can be modified or set to particular values by effects.

208.2. Some objects have power and/or toughness of *, where * is a value determined by the abilities of the object. As long as the object is in play, the ability sets the value of *. The * is 0 while the object is not in play.

209. Illustration Credit

209.1. The illustration credit for a card is printed directly below the text box. The credit has no effect on game play.

210. Legal Text

210.1. Legal text (the fine print at the bottom of the card) lists the copyright information. It has no effect on game play.

211. Collector Number

211.1. Some card sets feature collector numbers. This information is printed in the form [card number]/[total cards in the set], immediately following the legal text. These numbers have no effect on game play.

212. Type, Supertype, and Subtype

212.1. General

212.1a Cards, tokens, permanents, and spells can all have types, supertypes, and subtypes. Abilities don't have types, supertypes, or subtypes. Instead, there are various categories of abilities. (See rule 402, "Abilities.")

212.1b. When an object's type changes, the new type(s) replaces any existing types. Counters, effects, and damage affecting the object remain with it, even if they are meaningless to the new type. Similarly, when the subtypes of one of an object's types change, the new subtype(s) replaces any existing subtypes of that type. If an object's type is removed, the subtypes of its old type don't exist in any way under the new type. Those subtypes disappear completely for the entire time the object's type is removed. Removing an object's subtype doesn't affect its types at all.

212.1c Some effects change an object's type or subtype but specify that the object retains a prior type or subtype. In such cases, all the object's prior types and subtypes are retained. This rule applies to effects that use the phrase "in addition to its types" or that state that something is "still a [type]." Some effects state that an object becomes an "artifact creature"; these effects also allow the object to retain all of its prior types and subtypes.

***Example:** An ability reads, "All lands are 1/1 creatures that are still lands." The affected lands now have two types: creature and land. If there were any lands that also had the artifact type before the ability's effect applied to them, those lands would*

become “artifact land creatures,” not just “creatures,” or “land creatures.” The effect allows them to retain both the artifact type and the land type.

Example: *An ability reads, “All artifacts are 1/1 artifact creatures.” If a permanent is both an artifact and an enchantment, it will become an “artifact enchantment creature.”*

212.1d An object’s supertype is independent of its type and subtype. Changing an object’s type or subtype won’t change its supertype. Changing an object’s supertype won’t change its type or subtype.

Example: *An ability reads, “All lands are 1/1 creatures that are still lands.” If any of the affected lands were legendary, they are still legendary.*

212.1e If an instruction requires choosing a subtype, you must choose one, and only one, existing subtype, and the subtype you choose must be for the appropriate type. For example, you can’t choose a land type if an instruction requires choosing a creature type. (Use the Oracle card reference to determine whether a creature type exists; see rule 200.2. You can also find complete lists of subtypes in the glossary at the end of this document under “Creature Types,” “Land Types,” etc.)

Example: *When choosing a creature type, “Merfolk” or “Wizard” is acceptable, but “Merfolk Wizard” is not. Words like “artifact,” “opponent,” “Swamp,” or “truck” can’t be chosen because they aren’t creature types.*

212.2. Artifacts

212.2a A player may play an artifact card from his or her hand during a main phase of his or her turn, when he or she has priority and the stack is empty. Playing an artifact as a spell uses the stack. (See rule 409, “Playing Spells and Activated Abilities.”)

212.2b When an artifact spell resolves, its controller puts it into play under his or her control.

212.2c Artifact subtypes are always a single word and are listed after a long dash: “Artifact — Equipment.” Artifact subtypes are also called *artifact types*. Artifacts may have multiple subtypes.

212.2d Artifacts have no characteristics specific to their type. Because artifacts have no colored mana in their mana costs, they’re colorless. Effects can give artifacts one or more colors, however, and colored objects can become artifacts without losing any colors they had.

212.2e Artifact creatures combine the characteristics of both the creature and artifact types and are subject to spells and abilities that affect either or both types.

212.2f Artifact lands combine the characteristics of both the land and artifact types, and are subject to spells and abilities that affect either or both types. Artifact lands can only be played as lands. They can’t be played as spells.

212.2g Some artifacts have the subtype “Equipment.” An Equipment can be attached to a creature. It can’t legally be attached to an object that isn’t a creature.

212.2h An Equipment is played and comes into play just like any other artifact. An Equipment doesn’t come into play attached to a creature. The equip keyword ability moves the Equipment onto a creature you control (see rule 502.33, “Equip”). Control of the creature matters only when the equip ability is played and resolved.

212.2i An Equipment that’s also a creature can’t equip a creature. Equipment that loses the subtype “Equipment” can’t equip a creature. An Equipment can’t equip itself. An Equipment that equips an illegal or nonexistent permanent stops equipping that permanent, but remains in play. (This is a state-based effect. See rule 420.)

212.2j The creature an Equipment is attached to is called the “equipped creature.” The Equipment is attached to, or “equips,” that creature.

212.2k An Equipment’s controller is separate from the equipped creature’s controller; the two need not be the same. Changing control of the creature doesn’t change control of the Equipment, and vice versa. Only the Equipment’s controller can play its abilities. However, if the Equipment adds an ability to the equipped creature (with “gains” or “has”), the equipped creature’s controller is the only one who can play that ability.

212.3. Creatures

212.3a A player may play a creature card from his or her hand during a main phase of his or her turn, when he or she has priority and the stack is empty. Playing a creature as a spell uses the stack. (See rule 409, “Playing Spells and Activated Abilities.”)

212.3b When a creature spell resolves, its controller puts it into play under his or her control.

212.3c Creature subtypes are always a single word and are listed after a long dash: “Creature — Human Soldier,” “Artifact Creature — Golem,” etc. Creature subtypes are also called creature types. Creatures may have multiple subtypes.

Example: “*Creature — Goblin Wizard*” means the card is a creature with the subtypes *Goblin* and *Wizard*.

212.3d A creature’s activated ability with the tap symbol in its activation cost can’t be played unless the creature has been under its controller’s control since the start of his or her most recent turn. A creature can’t attack unless it has been under its controller’s control since the start of his or her most recent turn. This rule is informally called the “summoning sickness” rule. Ignore this rule for creatures with haste (see rule 502.5).

212.4. Enchantments

212.4a A player may play an enchantment card from his or her hand during a main phase of his or her turn, when he or she has priority and the stack is empty. Playing an enchantment as a spell uses the stack. (See rule 409, “Playing Spells and Activated Abilities.”)

212.4b When an enchantment spell resolves, its controller puts it into play under his or her control.

212.4c A global enchantment has the word “enchantment” on its type line. Local enchantments use the word “enchant” on their type line, followed by an identifier that defines the characteristics of the permanent or player that it can enchant. If a local enchantment’s type line includes more than one word after “enchant,” the enchanted permanent or player must match each of those words.

Example: *An enchant artifact can enchant only artifact permanents. An enchant artifact creature can enchant only artifact creature permanents. An enchant player can enchant only a player. An enchant Swamp can enchant only a Swamp permanent.*

212.4d A local-enchantment spell requires a target whose properties are indicated by the enchantment’s type line. The local-enchantment permanent the spell puts into play can only enchant that type of permanent or player and comes into play attached to the permanent or player the spell targeted. Any additional restrictions on what it can enchant are indicated by phrases like “[This local enchantment] can enchant only a [permanent or player with specified properties].” These restrictions also limit what the local-enchantment spell can target. Similar restrictions can limit what a permanent can be enchanted by.

Example: A permanent might have an ability that reads “[This permanent] can’t be enchanted by [local enchantments with specified properties].” These restrictions limit whether local-enchantment spells can target the permanent.

Example: An enchant creature spell requires a target creature; an enchant creature in play must enchant a creature.

212.4e If a local enchantment is coming into play by any other means than being played, and the effect putting it into play doesn’t specify what it will enchant, the player putting it into play chooses a permanent or player for it to enchant as it comes into play. In this case, the enchantment doesn’t target the permanent, but the player who is putting it into play still must choose a permanent or player that the enchantment can enchant. If no legal permanent or player is available, the enchantment remains in the zone from which it attempted to move instead of coming into play. The same rule applies to moving a local enchantment from one permanent to another or from one player to another. The permanent or player to which the enchantment is to be moved must be able to be enchanted by it. If it isn’t legal, the enchantment doesn’t move.

212.4f If a local enchantment is enchanting an illegal permanent or player, or the permanent or player it was attached to no longer exists, the enchantment is put into its owner’s graveyard. (This is a state-based effect. See rule 420.)

212.4g A local enchantment can’t be attached to itself, and a local enchantment that’s also a creature can’t be attached to another object. If this occurs somehow, the local enchantment is put into its owner’s graveyard. (This is a state-based effect. See rule 420.)

212.4h The permanent or player a local enchantment is attached to is called *enchanted*. The enchantment “enchants” or, in more casual terms, “is attached to” that permanent.

212.4i A local enchantment’s controller is separate from the enchanted permanent’s controller; the two need not be the same. Changing control of the permanent doesn’t change control of the enchantment, and vice versa. Only the enchantment’s controller can play its abilities. However, if the enchantment adds an ability to the enchanted permanent (with “gains” or “has”), that enchanted permanent’s controller is the only one who can play that ability.

212.5. Instants

212.5a A player may play an instant card from his or her hand any time he or she has priority. Playing an instant as a spell uses the stack. (See rule 409, “Playing Spells and Activated Abilities.”)

212.5b When an instant spell resolves, the actions stated in its rules text are followed. Then it’s put into its owner’s graveyard.

212.5c Instant subtypes are always single words and are listed after a long dash: “Instant — Arcane.” Each word after the dash is a separate subtype. Instant subtypes are also called *instant types*. An instant subtype that’s also a sorcery subtype is also called a *spell type*. Instants may have multiple subtypes.

212.5d Instants can’t come into play. If an instant would come into play, it remains in its previous zone instead.

212.5e If text states that a player may do something “any time he or she could play an instant,” it means only that the player must have priority. The player doesn’t need to have an instant he or she could actually play.

212.6. Land

212.6a A player may play a land card from his or her hand only during a main phase of his or her turn, and only when he or she has priority and the stack is empty. A land card isn't a spell card, and at no time is it a spell. When a player plays a land card, it's simply put into play. The land card doesn't go on the stack, so players can't respond to it with instants or activated abilities.

212.6b A player may play only one land card during each of his or her own turns. Effects may allow the playing of additional lands; playing an additional land in this way doesn't prevent a player from taking the normal action of playing a land. Players can't begin to play a land that an effect prohibits from being played. As a player plays a land, he or she announces whether he or she is using the once-per-turn action of playing a land. If not, he or she specifies which effect is allowing the additional land play. Effects may also allow you to "put" lands into play. This isn't the same as "playing a land" and doesn't count as the player's one land played during his or her turn.

212.6c Land subtypes are always a single word and are listed after a long dash. Land subtypes are also called *land types*. Lands may have multiple subtypes.

Example: *"Basic Land – Mountain" means the card is a land with the Mountain subtype.*

212.6d The basic land types are Plains, Island, Swamp, Mountain, and Forest. If an object uses the words "basic land type," it's referring to one of these subtypes. A land with a basic land type has an intrinsic ability to produce colored mana. (See rule 406, "Mana Abilities.") The land is treated as if its text box included, "{oT}: Add [mana symbol] to your mana pool," even if the text box doesn't actually contain text. Plains produce white mana; Islands, blue; Swamps, black; Mountains, red; and Forests, green.

212.6e If an effect changes a land's type to one or more of the basic land types, the land no longer has its old land type. It loses any rules text it had in its text box, and it gains the rules text for the appropriate mana ability for each of its basic land types. Note that this doesn't remove any abilities that were granted to the land by other effects. Changing a land's type doesn't add or remove any types (such as creature) or supertypes (such as basic, legendary, and snow-covered) the land may have. If a land gains one or more land types in addition to its own, it keeps its land types and rules text, and it gains the new land types and mana abilities.

212.6f Any land with the supertype "basic" is a basic land. Any land that doesn't have this supertype is a nonbasic land.

212.6g If an object is both a land and another type, it can be played only as a land. It can't be played as a spell.

212.7. Sorceries

212.7a A player may play a sorcery card from his or her hand during a main phase of his or her turn, when he or she has priority and the stack is empty. Playing a sorcery as a spell uses the stack. (See rule 409, "Playing Spells and Activated Abilities.")

212.7b When a sorcery spell resolves, the actions stated in its rules text are followed. Then it's put into its owner's graveyard.

212.7c Sorcery subtypes are always single words and are listed after a long dash: "Sorcery — Arcane." Each word after the dash is a separate subtype. Sorcery subtypes are also called *sorcery types*. A sorcery subtype that's also an instant subtype is also called a *spell type*. Sorceries may have multiple subtypes.

212.7d Sorceries can't come into play. If a sorcery would come into play, it remains in its previous zone instead.

212.7e If a spell, ability, or effect states that a player can do something only “any time he or she could play an sorcery,” it means only that the player must have priority, it must be during the main phase of his or her turn, and the stack must be empty. The player doesn’t need to have a sorcery he or she could actually play.

213. Spells

213.1. Every nonland card is a spell while it’s being played (see rule 409, “Playing Spells and Activated Abilities”) and while it’s on the stack. Once it’s played, a card remains a spell until it resolves, is countered, or otherwise leaves the stack. For more information, see rule 401, “Spells on the Stack.”

213.2. *Spell type* is the type of a spell on the stack. A spell’s type, supertype, and subtype are the same as those of its card.

213.3. The term “spell” is used to refer to a card while it’s on the stack. The term “card” isn’t used to refer to a card that’s on the stack as a spell. It’s only used to refer to a card that’s not in play or on the stack, such as a creature card in a player’s hand.

213.4. Every spell has a controller. By default, a spell’s controller is the player who played it.

213.5. If an effect changes any characteristics of a spell that becomes a permanent, the effect continues to apply to the permanent when the spell resolves.

Example: *If an effect changes a black creature spell to white, the creature is white when it comes into play and remains white for the duration of the effect changing its color.*

214. Permanents

214.1. A permanent is a card or token in play. Permanents stay in play unless moved to another zone by an effect or rule. There are four types of permanents: artifacts, creatures, enchantments, and lands. Instant and sorcery cards can’t come into play.

214.2. *Permanent type* is the type of a card or token that’s in play. A nontoken permanent’s types, supertypes, and subtypes are the same as those printed on its card. A token’s types, supertypes, and subtypes are set by the spell or ability that created it.

214.3. A card or token becomes a permanent when it comes into play and it stops being a permanent when it leaves play. Permanents come into play untapped. The term “permanent” is used to refer to a card or token while it’s in play. The term “card” isn’t used to refer to a card that’s in play as a permanent. It’s only used to refer to a card that’s not in play and not on the stack, such as a creature card in a player’s hand. For more information, see rule 217, “Zones.”

214.4. Every permanent has a controller and is either tapped or untapped. By default, a permanent’s controller is the player who put it into play.

215. This section is now empty. See rule 205.4c and rule 420.5e about legendary permanents.

216. Tokens

216.1. Some effects put token creatures into play. A token is controlled by whomever put it into play and owned by the controller of the spell or ability that created it. The spell or ability may define any number of characteristics for the token. A token doesn’t have any characteristics not defined by the spell or ability that created it. The spell or ability that creates the token sets both its name and creature type at the same time. If the spell or ability doesn’t specify the name of the token, its name is the same as its creature type(s). A “Goblin Scout creature token,” for example, is named “Goblin

Scout” and has the creature subtypes Goblin and Scout. Once a token is in play, changing its name doesn’t change its creature type, and vice versa.

216.2. A token is subject to anything that affects permanents in general or that affects the token’s type or subtype. A token isn’t a card (even if represented by cards from other games or *Unglued*TM cards).

216.3. A token in a zone other than the in-play zone ceases to exist. This is a state-based effect. (Note that a token changing zones will set off triggered abilities before the token ceases to exist.) Once a token has left play, it can’t be returned to play by any means.

217. Zones

217.1. A zone is a place where objects can be during a game. There are normally six zones: library, hand, graveyard, in play, stack, and removed from the game. Some older cards also use the ante and phased-out zones. Each player has his or her own library, hand, and graveyard. The other zones are shared by all players.

217.1a If an object would go to any library, graveyard, or hand other than its owner’s, it goes to the corresponding zone of its owner’s instead. If an instant or sorcery card would come into play, it remains in its previous zone instead.

217.1b The order of objects in a library, in a graveyard, or on the stack can’t be changed except when effects or rules allow it. Objects in other zones can be arranged however their owners wish, although who controls those objects, whether they’re tapped, and what enchants or equips them must remain clear to both players.

217.1c An object that moves from one zone to another is treated as a new object. Effects connected with its previous location will no longer affect it. There are two exceptions to this rule: Effects that edit the characteristics of an artifact, creature, or enchantment spell on the stack will continue to apply to the permanent that spell creates, and abilities that trigger when an object moves from one zone to another (for example, “When Rancor is put into a graveyard from play”) can find the object in the zone it moved to when the ability triggered.

217.1d If an object would move from one zone to another, first determine what event is moving the object. Then apply any appropriate replacement effects to that event. If an effect or rule tries to do two or more contradictory or mutually exclusive things to a particular object, that object’s controller—or its owner if it has no controller—chooses what the effect does to the object. Then the event moves the object.

217.1e An object is *outside the game* if it’s in the removed-from-the-game zone, or if it isn’t in any of the game’s zones. All other objects are inside the game. Outside the game is not a zone.

217.2. Library

217.2a When a game begins, each player’s deck becomes his or her library.

217.2b Each library must be kept in a single face-down pile. Players can’t look at or change the order of cards in a library.

217.2c Any player may count the number of cards remaining in either player’s library at any time.

217.2d If an effect puts two or more cards on the top or bottom of a library at the same time, the owner of those cards may arrange them in any order. That library’s owner doesn’t reveal the order in which the cards go into his or her library.

217.2e Some effects tell a player to play with the top card of his or her library revealed. If the top card of the player's library changes while a spell or ability is being played, the new top card won't be revealed until the spell or ability becomes played (see rule 409.1i).

217.3. Hand

217.3a The hand is where a player holds cards that have been drawn but not yet played. At the beginning of the game, each player draws a hand of seven cards. (See rule 101, "Starting the Game.")

217.3b Each player has a *maximum hand size*, which is normally seven cards. A player may have any number of cards in his or her hand, but as part of his or her cleanup step, the player must discard excess cards down to the maximum hand size.

217.3c A player may arrange his or her hand in any convenient fashion and look at it as much as he or she wishes. A player can't look at the cards in another player's hand but may count those cards at any time.

217.4. Graveyard

217.4a A graveyard is a discard pile. Any object that's countered, discarded, destroyed, or sacrificed is put on top of its owner's graveyard, as is any instant or sorcery spell that's finished resolving. Each player's graveyard starts out empty.

217.4b Each graveyard is kept in a single face-up pile. A player can examine the cards in any graveyard at any time but can't change their order.

217.4c If an effect or rule puts two or more cards into the same graveyard at the same time, the owner of those cards may arrange them in any order.

217.5. In Play

217.5a Most of the area between the players represents the in-play zone. The in-play zone starts out empty. Permanents a player controls (other than local enchantments enchanting the other player's permanents) are kept in front of him or her in the in-play zone.

217.5b A spell or ability affects and checks only the in-play zone unless it specifically mentions a player or another zone. Permanents exist only in the in-play zone.

217.5c Whenever a permanent enters the in-play zone, it's considered a brand-new permanent and has no relationship to any previous permanent represented by the same object. This is also true for any objects entering any zone (see rule 217.1c).

217.5d An object not in the in-play zone isn't "in play" and isn't considered tapped or untapped. Objects that aren't either in play or on the stack aren't controlled by either player.

217.6. Stack

217.6a When a spell is played, the physical card is put on the stack. When an ability is played, it goes on top of the stack without any card associated with it. (See rule 409.1, "Playing Spells and Activated Abilities.")

217.6b The stack keeps track of the order that spells and/or abilities were added to it. Each time an object is put on the stack, it is put on top of all objects already there. (See rule 408, "Timing of Spells and Abilities.")

217.6c Each spell has all the characteristics of the card associated with it. Each activated or triggered ability that's on the stack has the text of the ability that created it and no other characteristics. The controller of a spell is the person who played the spell. The controller of an activated ability is the player who played the ability. The controller of a triggered ability is the player who controlled the ability's source when it triggered.

217.6d When both players pass in succession, the top (last-added) spell or ability on the stack resolves. If the stack is empty when both players pass, the current step or phase ends and the next begins.

217.6e Combat damage also uses the stack, in the same way as other objects that use the stack.

217.7. Removed from the Game

217.7a Effects can remove objects from the game. Some effects may provide a way for a card to return to a zone and use the term "set aside." Cards that are set aside this way are still removed from the game, even though that removal may be temporary. Objects that aren't cards can't be returned in any way.

217.7b Cards in the removed-from-the-game zone are kept face up and may be examined by either player at any time. Cards "removed from the game face down" can't be examined by either player except when instructions allow it.

217.7c Cards that might return to play should be kept in separate piles to keep track of their respective ways of returning.

217.8. Phased-Out

217.8a Permanents that phase out are placed in the phased-out zone. (See rule 502.15, "Phasing.")

217.8b Face-up objects in the phased-out zone may be examined by either player at any time. Face-down objects in the phased-out zone are covered by the rules for face-down permanents. (See rule 502.26, "Morph," and rule 504, "Face-Down Spells and Permanents.")

217.8c Phased-out objects are not in play, so they do not count as tapped or untapped, nor are they controlled by anyone. However, an object in this zone "remembers" the state of the permanent as it phased out and returns to play in the same state as when it left. (See rule 502.15, "Phasing.") This is an exception to rule 217.1c.

217.8d Tokens in the phased-out zone cease to exist. This is a state-based effect (see rule 420, "State-Based Effects"). Any phased-out local enchantments or Equipment that were attached to those tokens remain phased out for the rest of the game.

217.9. Ante

217.9a Earlier versions of the **Magic** rules included an ante rule as a way of playing "for keeps." Playing **Magic** games for ante is now considered an optional variation on the game, and it's allowed only where it's not forbidden by law or by other rules. Playing for ante is strictly forbidden under the DCI Universal Tournament Rules (www.wizards.com/default.asp?x=dcu/utr/intro).

217.9b When playing for ante, each player puts one random card from his or her deck into the ante zone at the beginning of the game. Cards in the ante zone may be examined by either player at any time. At the end of the game, the winner becomes the owner of all the cards in the ante zone.

217.9c A few cards have the text “Remove [this card] from your deck before playing if you’re not playing for ante.” These are the only cards that can add or remove cards from a player’s ante zone or change a card’s owner.

217.9d To *ante* an object is to put that object into the ante zone from whichever zone it’s currently in. The owner of an object is the only person who can ante that object.

3. Turn Structure

300. General

- 300.1. A turn consists of five phases, in this order: beginning, precombat main, combat, postcombat main, and end. Each of these phases takes place every turn, even if nothing happens during the phase. The beginning, combat, and end phases are further broken down into steps, which proceed in order.
- 300.2. A phase or step ends when the stack is empty and both players pass in succession. No game events can occur between turns, phases, or steps. Simply having the stack become empty doesn't cause the phase or step to end; both players have to pass with the stack empty. Because of this, each player always gets a chance to add new things to the stack before the current phase or step ends.
- 300.3. When a phase ends (but not a step), any unused mana left in a player's mana pool is lost. That player loses 1 life for each one mana lost this way. This is called mana burn. Note that mana burn is loss of life, not damage, so it can't be prevented or altered by effects that affect damage. This game action doesn't use the stack. (See rule 406, "Mana Abilities.")
- 300.4. When a phase or step ends, any effects scheduled to last "until end of" that phase or step expire. When a phase or step begins, any effects scheduled to last "until" that phase or step expire. Effects that last "until end of combat" expire at the end of the combat phase, not at the beginning of the end of combat step. Effects that last "until end of turn" are subject to special rules; see rule 314.2.
- 300.5. When a phase or step begins, any abilities that trigger "at the beginning of" that phase or step are added to the stack.
- 300.6. Some effects can give a player extra turns. They do this by adding the turns directly after the current turn. If a player gets multiple extra turns or if both players get extra turns during a single turn, the extra turns are added one at a time. The most recently created turn will be taken first.
- 300.7. Some effects can add phases to a turn. They do this by adding the phases directly after the specified phase. If multiple extra phases are created after the same phase, the most recently created phase will occur first.
- 300.8. Some effects can add steps to a phase. They do this by adding the steps directly after a specified step (or directly before a specified step). If multiple extra steps are created after the same step, the most recently created step will occur first.
- 300.9. Some effects can cause a step, phase, or turn to be skipped. To skip a step, phase, or turn is to proceed past it as though it didn't exist. See rule 419.6e and rule 419.6f.

301. Beginning Phase

- 301.1. The beginning phase consists of three steps, in this order: untap, upkeep, and draw.

302. Untap Step

- 302.1 First, all permanents with phasing that the active player controls phase out, and all phased-out objects that the active player controlled when they phased out simultaneously phase in (this game action doesn't use the stack). See rule 217.8, "Phased-Out," and rule 502.15, "Phasing."
- 302.2. Next the active player determines which permanents he or she controls will untap. Then he or she untaps them all simultaneously (this game action doesn't use the stack). Normally, all of a player's permanents untap, but effects can keep one or more of a player's permanents from untapping.

302.3. No player receives priority during the untap step, so no spells or abilities can be played or resolved. Any ability that triggers during this step will be held until the next time a player would receive priority, which is usually during the upkeep step. (See rule 303, “Upkeep Step.”)

303. Upkeep Step

303.1. As the upkeep step begins, any abilities that trigger at the beginning of that upkeep step and any abilities that triggered during the turn’s untap step go on the stack. (See rule 410, “Handling Triggered Abilities.”) Then the active player gets priority and players may play spells and abilities.

304. Draw Step

304.1 First, the active player draws a card. This special action doesn’t use the stack. Then any abilities that trigger at the beginning of the draw step and any other abilities that have triggered go on the stack. Then the active player gets priority and players may play spells and abilities.

305. Main Phase

305.1. There are two main phases in a turn. In each turn, the first main phase, known as the precombat main phase, and the second main phase, known as the postcombat main phase, are separated by the combat phase (see rule 306, “Combat Phase”). The precombat and postcombat main phases are individually and collectively known as the *main phase*.

305.2. The main phase has no steps, so a main phase ends when both players pass in succession while the stack is empty.

305.3. As the main phase begins, any abilities that trigger at the beginning of that main phase go on the stack. (See rule 410, “Handling Triggered Abilities.”) Then the active player gets priority and players may play spells and abilities. (This is the only phase in which a player can normally play artifact, creature, enchantment, and sorcery spells, and only the active player may play these spells.)

305.4. During either main phase, the active player may play one land card from his or her hand if the stack is empty, if the player has priority, and if he or she hasn’t yet taken this special action this turn. (See rule 212.6, “Lands.”) This action doesn’t use the stack and it isn’t a spell or ability of any kind. It can’t be countered, and players can’t respond to it with instants or activated abilities.

306. Combat Phase

306.1. The combat phase has five steps, which proceed in order: beginning of combat, declare attackers, declare blockers, combat damage, and end of combat. The declare blockers and combat damage steps are skipped if no creatures are declared as attackers (see rule 308.4). There are two combat damage steps if any attacking or blocking creature has first strike (see rule 502.2) or double strike (see rule 502.28).

306.2. A creature is removed from combat if it leaves play (such as by being destroyed or removed from the game), if it regenerates (see rule 419.6b), if its controller changes, if it stops being a creature, or if an effect removes it from combat. *Removed from combat* means the creature stops being an attacking, blocking, blocked, and/or unblocked creature.

306.2a Once a creature has been declared as an attacking or blocking creature, spells or abilities that would have kept that creature from attacking or blocking don’t remove the creature from combat.

306.2b Tapping or untapping a creature that’s already been declared as an attacker or blocker doesn’t remove it from combat and doesn’t prevent its combat damage.

306.3. During the combat phase, the active player is *attacking* and is the *attacking player*. The nonactive player is *being attacked* and is the *defending player*.

306.4. An attacking creature is *attacking alone* if no other creatures are attacking. A blocking creature is *blocking alone* if no other creatures are blocking.

307. Beginning of Combat Step

307.1. As the beginning of combat step begins, any abilities that trigger at the beginning of combat go on the stack. (See rule 410, “Handling Triggered Abilities.”) Then the active player gets priority and players may play spells and abilities.

308. Declare Attackers Step

308.1. As the declare attackers step begins, the active player declares attackers (this game action doesn’t use the stack). Then any abilities that triggered on attackers being declared go on the stack. (See rule 410, “Handling Triggered Abilities.”) Then the active player gets priority and players may play spells and abilities.

308.2. To declare attackers, the active player follows the steps below, in order. If at any point during the declaration of attackers, the active player is unable to comply with any of the steps listed below, the declaration was illegal; the game returns to the moment before the declaration (see rule 422, “Handling Illegal Actions,” and rule 500, “Legal Attacks and Blocks”).

308.2a The active player either chooses to not attack, or chooses one or more creatures he or she controls and then determines whether this set of creatures could attack. Only creatures can attack, and the following creatures can’t attack: tapped creatures (even those that can attack without tapping) and creatures the active player didn’t control continuously since the beginning of the turn (except those with haste). Other effects may also affect whether or not a set of creatures could attack. (See rule 500, “Legal Attacks and Blocks.”)

308.2b If any of the chosen creatures have banding or a *bands with other* ability, the active player announces which creatures, if any, are banded with which. (See rule 502.10, “Banding.”)

308.2c The active player taps the chosen creatures. Tapping a creature when it’s declared as an attacker isn’t a cost; attacking simply causes creatures to become tapped.

308.2d If any of the creatures require paying costs to attack, the active player determines the total cost to attack. Costs may include paying mana, tapping permanents, sacrificing permanents, discarding cards, and so on. Once the total cost is determined, it becomes “locked in.” If effects would change the total cost after this time, ignore this change.

308.2e If any of the costs require mana, the active player then has a chance to play mana abilities (see rule 411, “Playing Mana Abilities”).

308.2f Once the player has enough mana in his or her mana pool, he or she pays all costs in any order. Partial payments are not allowed.

308.2g Each chosen creature becomes an attacking creature if all costs have been paid, but only if it’s still controlled by the active player. It remains an attacking creature until it’s removed from combat or the combat phase ends, whichever comes first. See rule 306.2.

308.3. Abilities that trigger on a creature attacking trigger only at the point the creature starts to attack. They will not trigger if a creature attacks and the characteristics of that creature are then changed to match the ability’s trigger condition.

Example: A permanent has the ability “Whenever a green creature attacks, destroy that creature at end of combat.” If a blue creature attacks and is later turned green, the ability will not trigger.

308.4. If no creatures are declared as attackers, finish the declare attackers step, but skip the declare blockers and combat damage steps.

309. Declare Blockers Step

309.1. As the declare blockers step begins, the defending player declares blockers (this game action doesn’t use the stack). Then any abilities that triggered on blockers being declared go on the stack. (See rule 410, “Handling Triggered Abilities.”) Then the active player gets priority and players may play spells and abilities.

309.2. To declare blockers, the defending player follows the steps below, in order. If at any point during the declaration of blockers, the defending player is unable to comply with any of the steps listed below, the declaration was illegal; the game returns to the moment before the declaration (see rule 422, “Handling Illegal Actions,” and rule 500, “Legal Attacks and Blocks”).

309.2a The defending player chooses zero or more creatures he or she controls, chooses one attacking creature for each one to block, then determines whether this set of blocks is legal. Only untapped creatures can block, but blocking does not cause creatures to tap. Other effects may also affect whether or not a set of creatures could block. (See rule 500, “Legal Attacks and Blocks.”)

309.2b If any of the creatures require paying costs to block, the defending player determines the total cost to block. Costs may include paying mana, tapping permanents, sacrificing permanents, discarding cards, and so on. Once the total cost is determined, it becomes “locked in.” If effects would change the total cost after this time, ignore this change.

309.2c If any of the costs require mana, the defending player then has a chance to play mana abilities (see rule 411, “Playing Mana Abilities”).

309.2d Once the player has enough mana in his or her mana pool, he or she pays all costs in any order. Partial payments are not allowed.

309.2e Each chosen creature becomes a blocking creature, but only if it’s controlled by the defending player. Each one is blocking the attacking creature chosen for it. It remains a blocking creature until it’s removed from combat or the combat phase ends, whichever comes first. See rule 306.2.

309.2f An attacking creature with one or more creatures declared as blockers for it becomes a blocked creature; one with no blockers becomes an unblocked creature. The creature’s status remains unchanged until the creature is removed from combat or the combat phase ends, whichever comes first. (Some effects can change a creature’s status.)

309.3. Abilities that trigger on a creature blocking or becoming blocked trigger only at the point the creature blocks or becomes blocked. They will not trigger if a creature blocks or becomes blocked, and then the characteristics of that creature are changed to match the ability’s trigger condition.

Example: A creature has the ability “Whenever this creature becomes blocked by a white creature, destroy that creature at end of combat.” If that creature is blocked by a black creature that is later turned white, the ability will not trigger.

310. Combat Damage Step

310.1. As the combat damage step begins, the active player announces how each attacking creature will assign its combat damage. Then the defending player announces how each blocking creature will assign its combat damage. All assignments of combat damage go on the stack as a single object. Then any abilities that triggered on damage being assigned go on the stack. (See rule 410, “Handling Triggered Abilities.”) Then the active player gets priority and players may play spells and abilities.

310.2. A player may divide a creature’s combat damage as he or she chooses among the legal recipients. Dividing combat damage is subject to the following restrictions:

310.2a Each attacking creature and each blocking creature will assign combat damage equal to its power. Creatures with 0 or less power don’t assign combat damage.

310.2b An unblocked attacking creature will assign all its combat damage to the defending player.

310.2c A blocked creature will assign combat damage, divided as its controller chooses, to the creatures blocking it. If no creatures are currently blocking it (if, for example, they were destroyed or removed from combat), it will assign no combat damage.

310.2d A blocking creature will assign combat damage, divided as its controller chooses, to the attacking creatures it’s blocking. If it isn’t currently blocking any creatures (if, for example, they were destroyed or removed from combat), it will assign no combat damage.

310.2e An effect that states a creature deals its combat damage in a different manner than normal affects the assignment of combat damage.

310.3. Although combat-damage assignments go on the stack as an object, they aren’t spells or abilities, so they can’t be countered.

310.4. Combat damage resolves as an object on the stack. When it resolves, it’s all dealt at once, as originally assigned. After combat damage finishes resolving, the active player gets priority.

310.4a Combat damage is dealt as it was originally assigned even if the creature dealing damage is no longer in play, its power has changed, or the creature receiving damage has left combat.

310.4b The source of the combat damage is the creature as it currently exists, or as it most recently existed if it is no longer in play.

310.4c If a creature that was supposed to receive combat damage is no longer in play or is no longer a creature, the damage assigned to it isn’t dealt.

310.5. At the start of the combat damage step, if at least one attacking or blocking creature has first strike (see rule 502.2) or double strike (see rule 502.28), creatures without first strike or double strike don’t assign combat damage. Instead of proceeding to end of combat, the phase gets a second combat damage step to handle the remaining creatures. In the second combat damage step, surviving attackers and blockers that didn’t assign combat damage in the first step, plus any creatures with double strike, assign their combat damage.

311. End of Combat Step

311.1. All “at end of combat” abilities trigger and go on the stack. (See rule 410, “Handling Triggered Abilities.”) Then the active player gets priority and players may play spells and abilities.

311.2. As soon as the end of combat step ends, all creatures are removed from combat. After the end of combat step ends, the combat phase is over and the postcombat main phase begins.

312. End Phase

312.1. The end phase consists of two steps: end of turn and cleanup.

313. End of Turn Step

313.1. As the end of turn step begins, all abilities that trigger “at end of turn” go on the stack. (See rule 410, “Handling Triggered Abilities.”) Then the active player gets priority and players may play spells and abilities.

313.2. If “at end of turn”-triggered abilities are created or if cards with “at end of turn”-triggered abilities come into play after preexisting ones have already gone on the stack at the beginning of the end of turn step, those abilities won’t go on the stack until the next turn’s end phase. In other words, the step doesn’t “back up” so new “at end of turn”-triggered abilities can go on the stack. This only applies to triggered abilities that say “at end of turn.” It doesn’t apply to continuous effects whose durations say “until end of turn” or “this turn.” (See rule 314, “Cleanup Step.”)

314. Cleanup Step

314.1. If the active player’s hand contains more cards than his or her maximum hand size (normally seven), he or she discards enough cards to reduce the hand size to that number (this game action doesn’t use the stack).

314.2. Simultaneously, all damage is removed from permanents and all “until end of turn” and “this turn” effects end (this game action doesn’t use the stack).

314.3. If the conditions for any state-based effects exist or if any triggered abilities are waiting to be put onto the stack, the active player gets priority and players may play spells and abilities. Once the stack is empty and both players pass, another cleanup step begins. Otherwise, no player receives priority and the step ends.

4. Spells, Abilities, and Effects

400. General

400.1. An ability is something an object does or can do. Abilities generate effects. An object's abilities are defined in the object's text box (if it has one) or by the effect that created the object. Abilities can also be granted to objects by effects. Reminder text and flavor text are not abilities. Reminder text and flavor text always appear in italics.

400.2. Spells, activated abilities, and triggered abilities generate effects when they resolve. Static abilities generate continuous effects. Text itself is never an effect.

401. Spells on the Stack

401.1. A card on the stack is a spell. As the first step of being played, the card becomes a spell and goes on the stack from the zone it was played from (usually the player's hand). (See rule 217.6, "Stack.") A copy of a spell is also a spell, even if it has no card associated with it.

401.2. A spell stops being a spell when it resolves (see rule 413, "Resolving Spells and Abilities"), is countered (see rule 414, "Countering Spells and Abilities"), or otherwise leaves the stack.

***Example:** A played creature card is a creature spell until it resolves, is countered, or leaves the stack.*

401.3. Instant and sorcery spells have abilities, just like any other objects. These abilities are instructions that are followed when the spells resolve, unless the instructions can only be applied at some other time.

***Example:** Some abilities that are not followed when the spell resolves are activated abilities or triggered abilities, any abilities that define the zone from which it can be played (see rule 401.4), any abilities that apply while the spell is in a zone from which it can be played (see rule 401.5), or any abilities that apply while the spell is on the stack (see rule 401.6).*

401.4. Any object can have static abilities that allow it to be played from a zone other than a player's hand. These abilities are active while the object is in that zone.

401.5. Any object can have static abilities that apply while the object is in a zone from which it can be played. These include restrictions on playing the object and abilities that allow the object to be played at a time that it otherwise could not or in a manner that it otherwise could not.

401.6. Any spell can have static abilities that apply while the spell is on the stack. These include, but are not limited to, additional costs, alternative costs, and cost reductions. See rule 409, "Playing Spells and Activated Abilities."

401.7. As the final part of an instant or sorcery spell's resolution, the card is put into its owner's graveyard. As the final part of an artifact, creature, or enchantment spell's resolution, the card becomes a permanent and is put into the in-play zone under the control of the spell's controller. If any spell is countered, the card is put into its owner's graveyard as part of the resolution of the countering spell or ability. (See rule 413, "Resolving Spells and Activated Abilities.")

402. Abilities

402.1. An ability is text on an object that's not reminder text or flavor text (see rule 400.1). The result of following such an instruction is an effect. (See rule 416, "Effects.") Abilities can affect the objects they're on; they can also affect other objects and/or players. Abilities can grant abilities to other objects or to the objects they're on; they do so when the words "has," "have," "gains," or "gain" are used.

402.2. There are three general categories of abilities: activated, triggered, and static. Activated and triggered abilities can also be mana abilities. Abilities can generate one-shot effects or continuous effects. Some effects are replacement effects or prevention effects.

402.3. Abilities can be beneficial or detrimental. For example, “[This creature] can’t block” is an ability.

402.4. An additional cost or alternative cost to play a card is an ability of the card.

402.5. An ability isn’t a spell and therefore can’t be countered by anything that counters only spells. Abilities can be countered by effects that specifically counter abilities, as well as by the rules (for example, an ability with one or more targets is countered if all its targets become illegal).

402.6. Once activated or triggered, an ability exists independently of its source as an ability on the stack. Destruction or removal of the source after that time won’t affect the ability. Note that some abilities cause a source to do something (for example, “Prodigal Sorcerer deals 1 damage to target creature or player”) rather than the ability doing anything directly. In these cases, any activated or triggered ability that references information about the source will check that information when the ability resolves, or will use the source’s last known information if it’s no longer in play.

402.7. An object may have multiple abilities. Aside from certain defined abilities that may be strung together on a single line (see rule 502, “Keyword Abilities”), each paragraph break in a card’s text marks a separate ability. An object may also have multiple instances of the same ability. Each instance functions independently. This may or may not produce more effects than a single instance; refer to the specific ability for more information.

402.8. Abilities function only while the permanent with the ability is in play unless the ability is a characteristic-setting ability that sets type or color, an ability of an instant or sorcery, an additional cost, an alternative cost, or a play restriction. Abilities can also function in other zones if they state otherwise or if the ability can only trigger or be played in a zone other than the in-play zone. An ability whose cost or effect specifies that it moves the object it’s on out of a particular zone functions only in that zone.

Example: *An ability with a cost that includes “Discard this card” can be played only if the card is in your hand.*

402.9. Some objects have activated abilities that can be played when the object is not in play. Some objects have triggered abilities that can trigger while the object is in a zone other than the in-play zone.

403. Activated Abilities

403.1. An activated ability is written as “[cost]: [effect].” The activation cost is everything before the colon (:). An ability’s activation cost must be paid by the player who is playing it.

403.2. Only an object’s controller (or its owner, if it doesn’t have a controller) can play its activated ability unless the object specifically says otherwise.

403.3. If an activated ability has a restriction on its use (for example, “Play this ability only once each turn”), the restriction continues to apply to that object even if its controller changes.

403.4. A creature’s activated ability with the tap symbol ({oT}) in its activation cost can’t be played unless the creature has been under its controller’s control since the start of his or her most recent turn. Creatures with haste may ignore this rule (see rule 502.5).

403.5. Activated abilities that read “Play this ability only any time you could play a sorcery” mean the player must follow the timing rules for playing a sorcery, though the ability isn’t actually a sorcery.

Activated abilities that read “Play this ability only any time you could play an instant” mean the player must follow the timing rules for playing an instant, though the ability isn’t actually an instant.

404. Triggered Abilities

404.1. A triggered ability begins with the word “when,” “whenever,” or “at.” The phrase containing one of these words is the trigger condition, which defines the trigger event.

404.2. Triggered abilities aren’t played. Instead, a triggered ability automatically “triggers” each time its trigger event occurs. Once an ability has triggered, it goes on the stack the next time a player would receive priority. See rule 408.1, “Timing, Priority, and the Stack,” and rule 410, “Handling Triggered Abilities.”

404.3. A triggered ability may read “When/Whenever/At . . . , if [condition], [effect].” The ability checks for the stated condition to be true when the trigger event occurs. If it is, the ability triggers. On resolution, the ability rechecks the condition. If the condition isn’t true at either of those times, the ability does nothing. This rule is referred to as the “intervening ‘if’ clause” rule. Note that the word “if” has only its normal English meaning anywhere else in the text of a card; this rule only applies to an “if” that immediately follows a trigger condition.

404.4. An effect may create a delayed triggered ability that can do something at a later time. A delayed triggered ability will contain “when,” “whenever,” or “at,” although that word won’t usually begin the ability.

404.4a Delayed triggered abilities come from spells or other abilities that create them on resolution. That means a delayed triggered ability won’t trigger until it has actually been created, even if its trigger event occurred just beforehand. Other events that happen earlier may make the trigger event impossible.

Example: *Part of an effect reads “When this creature leaves play,” but the creature in question leaves play before the spell or ability creating the effect resolves. In this case, the delayed ability never triggers.*

Example: *If an effect reads “When this creature becomes untapped” and the named creature becomes untapped before the effect resolves, the ability waits for the next time that creature untaps.*

404.4b A delayed triggered ability will trigger only once—the next time its trigger event occurs—unless it has a stated duration, such as “this turn.”

404.4c A delayed triggered ability that refers to a particular object still affects it even if the object changes characteristics.

Example: *An ability that reads “At end of turn, destroy that creature” will destroy the permanent even if it’s no longer a creature during the end of turn step.*

404.4d A delayed triggered ability that refers to a particular permanent will fail if the permanent leaves play (even if it returns again before the specified time). Similarly, abilities that create a one-shot effect that applies to an object in a particular zone will fail if the object leaves that zone.

Example: *An ability that reads “At end of turn, remove this creature from the game” won’t do anything if the creature leaves play before the end of turn step.*

404.5. Some objects have a static ability that’s linked to a triggered ability. These objects combine both abilities into one paragraph, with the static ability first, followed by the triggered ability. A very few objects have triggered abilities which are written with the trigger condition in the middle of the ability, rather than at the beginning.

Example: An ability that reads “Reveal the first card you draw each turn. Whenever you reveal a basic land card this way, draw a card” is a static ability linked to a triggered ability.

Example: An ability that reads “The controller of enchanted creature sacrifices it at the end of his or her turn” is a triggered ability.

405. Static Abilities

405.1. A static ability does something all the time rather than being activated or triggered. The ability isn’t played—it just “exists.” Such abilities apply only while the ability is on a permanent in play, unless the ability is covered by rule 402.8 or 402.9.

405.2. Some objects have static abilities which state that the object “has” one or more abilities or characteristic values; “is” a particular type, supertype, subtype, or color; or that one or more of its characteristics “is” or “are” a particular value. These abilities are characteristic-setting abilities. Abilities of an object that affect the characteristics of another object are not characteristic-setting abilities. See rule 201, “Characteristics,” and rule 418.5a.

405.2a A characteristic-setting ability that states that an object is a particular type, supertype, subtype, or color applies no matter which zone the object it’s on is in. This rule doesn’t apply to other characteristic-setting abilities.

406. Mana Abilities

406.1. A mana ability is either (a) an activated ability that could put mana into a player’s mana pool when it resolves or (b) a triggered ability that triggers from a mana ability and could produce additional mana. A mana ability can generate other effects at the same time it produces mana.

406.2. Spells that put mana into a player’s mana pool aren’t mana abilities. They’re played and resolved exactly like any other spells. Triggered abilities that put mana into a player’s mana pool aren’t mana abilities if they trigger from events other than activating mana abilities. They go on the stack and resolve like any other triggered abilities.

406.3. A mana ability remains a mana ability even if the game state doesn’t allow it to produce mana.

Example: A permanent has an ability that reads “{oT}: Add {oG} to your mana pool for each creature you control.” This is still a mana ability even if you control no creatures or if the permanent is already tapped.

406.4. A mana ability can be activated or triggered. Mana abilities are played and resolved like other abilities, but they don’t go on the stack, so they can’t be countered or responded to. See rule 411, “Playing Mana Abilities,” and rule 408.2, “Actions That Don’t Use the Stack.”

406.5. Abilities (other than mana abilities) that trigger on playing mana abilities do use the stack.

406.6. If a mana ability would produce one or more mana of an undefined type, it produces no mana instead.

Example: If you control no lands, an ability that reads “{oT}: Add to your mana pool one mana of any type that a land you control could produce” will not produce any mana.

407. Adding and Removing Abilities

407.1. Effects can add or remove abilities of objects. An effect that adds an ability will state that the object “gains” or “has” that ability. An effect that removes an ability will state that the object “loses” that ability. If two or more effects add and remove the same ability, in general the most recent one prevails. (See rule 418.5, “Interaction of Continuous Effects.”)

407.2. An effect that sets an object's characteristic, or simply states a quality of that object, is different from an ability granted by an effect. When an object "gains" or "has" an ability, that ability can be removed by another effect. If an effect defines a characteristic of the object ("[permanent] is [characteristic value]"), it's not granting an ability. (See rule 405.2.)

Example: *An effect reads, "Enchanted creature has 'This creature is an artifact creature.'"* This effect grants an ability to the creature that can be removed by other effects. Another effect reads, "Enchanted creature is an artifact creature." This effect simply defines a characteristic of the creature. It doesn't grant an ability, so effects that would cause the creature to lose its abilities wouldn't cause the enchanted creature to stop being an artifact.

407.3. Effects that remove an ability remove all instances of it.

Example: *If a creature with flying is enchanted with Flight, it has two instances of the flying ability. A single effect that reads "Target creature loses flying" will remove both.*

408. Timing of Spells and Abilities

408.1. Timing, Priority, and the Stack

408.1a Spells and activated abilities can be played only at certain times and follow a set of rules for doing so.

408.1b Spells and activated abilities are played by players (if they choose) using a system of priority, while other types of abilities and effects are automatically generated by the game rules. Each time a player would get priority, all applicable state-based effects resolve first as a single event (see rule 420, "State-Based Effects"). Then, if any new state-based effects have been generated, they resolve as a single event. This process repeats until no more applicable state-based effects are generated. Then triggered abilities are added to the stack (see rule 410, "Handling Triggered Abilities"). These steps repeat in order until no further state-based effects or triggered abilities are generated. Then the player who would have received priority does so and may play a spell or ability, take a special action (such as playing a land), or pass, as governed by the rules for that phase or step.

408.1c The active player gets priority at the beginning of most phases and steps, after any game actions are dealt with and abilities that trigger at the beginning of that phase or step go on the stack. No player gets priority during the untap step and players usually don't get priority during the cleanup step (see rule 314.3). The player with priority may either play a spell or ability, take a special action, or pass. If he or she plays a spell or ability, or takes a special action, the player again receives priority; otherwise, his or her opponent receives priority. If both players pass in succession (that is, if both players pass without taking any actions in between passing), the top object on the stack resolves, then the active player receives priority. If the stack is empty when both players pass in succession, the phase or step ends and the next one begins.

408.1d A player may play a spell or activated ability only when he or she has priority. Spells other than instants can be played only during a player's main phase, when that player has priority and the stack is empty.

408.1e When a spell is played, it goes on top of the stack. When an activated ability is played, it goes on top of the stack.

408.1f Triggered abilities can trigger at any time, including during the playing or resolution of a spell or another ability. However, nothing actually happens at the time the abilities trigger. Each time a player would receive priority, each ability that has triggered is put on the stack (if it hasn't already been put on the stack). Then the player gets priority and may play spells or abilities. (See rule 410, "Handling Triggered Abilities.")

408.1g Combat damage goes on the stack once it's been assigned. For more information, see rule 310, "Combat Damage Step."

408.1h Static abilities aren't played—they continuously affect the game. Priority doesn't apply to them. (See rule 405, "Static Abilities," rule 418, "Continuous Effects," and rule 419, "Replacement and Prevention Effects.")

408.1i Special actions don't use the stack. The special actions are playing a land (see rule 408.2d), turning a face-down creature face up (see rule 408.2h), ending continuous effects or preventing delayed triggered abilities (see rule 408.2i), and suspending or ignoring continuous effects (see rule 408.2j).

408.2. Actions That Don't Use the Stack

408.2a Effects don't go on the stack; they're the result of spells and abilities resolving. Effects may create delayed triggered abilities, however, and these may go on the stack when they trigger (see rule 404.4).

408.2b Static abilities continuously generate effects and don't go on the stack.

408.2c State-based effects (see rule 420) resolve whenever a player would receive priority as long as the required game condition is true.

408.2d Playing a land is a special action consisting of putting that land into play. (See rule 212.6, "Lands.") A player can play a land only during a main phase of his or her turn, when he or she has priority and the stack is empty. The player who played the land gets priority after this special action.

408.2e Mana abilities resolve immediately. If a mana ability produces both mana and another effect, both the mana and the other effect happen immediately. If a player had priority before a mana ability was played, that player gets priority after it resolves. (See rule 406, "Mana Abilities.")

408.2f Characteristic-setting abilities, such as "[This object] is red," are simply read and followed as applicable. (See also rule 405.2.)

408.2g Game actions—phasing in and out during the untap step, untapping during the untap step, drawing a card during the draw step, declaring attacking or blocking creatures, cleanup, and mana burn—don't use the stack.

408.2h The controller of a face-down permanent may turn it face up. This is a special action. (See rule 504, "Face-Down Spells and Permanents.") A player can turn a face-down permanent face up only when he or she has priority. That player gets priority after this special action.

408.2i Some effects allow a player to take an action at a later time, usually to end a continuous effect or to stop a delayed triggered ability. This is a special action. A player can end a continuous effect or stop a delayed triggered ability only if the effect or ability allows it and only when he or she has priority. The player who took the action gets priority after this special action.

408.2j Some effects from static abilities allow a player to take an action to ignore or suspend the effect from that ability for a duration. This is a special action. A player can take an action to ignore or suspend an effect only when he or she has priority. The player who took the action gets priority after this special action.

409. Playing Spells and Activated Abilities

409.1. Playing a spell or activated ability follows the steps listed below, in order. If, at any point during the playing of a spell or ability, a player is unable to comply with any of the steps listed below, the spell was played illegally; the game returns to the moment before that spell or ability was played (see rule 422, “Handling Illegal Actions”). Announcements and payments can’t be altered after they’ve been made.

409.1a The player announces that he or she is playing the spell or activated ability. It moves from the zone it’s in to the stack and remains there until it’s countered or resolves. In the case of spells, the physical card goes onto the stack. In the case of activated abilities, the ability goes onto the stack without any card associated with it. Each spell has all the characteristics of the card associated with it. Each activated ability that’s on the stack has the text of the ability that created it, and no other characteristics. The controller of a spell is the player who played the spell. The controller of an activated ability is the player who played the ability.

409.1b If the spell or ability is modal (uses the phrase “Choose one —” or “[specified player] chooses one —”), the player announces the mode choice. If the spell or ability has a variable mana cost (indicated by {oX}) or some other variable cost, the player announces the value of that variable at this time. If the spell or ability has alternative, additional, or other special costs (such as buyback or kicker costs), the player announces his or her intentions to pay any or all of those costs (see rule 409.1f). You can’t apply two alternative methods of playing or two alternative costs to a single spell or ability. Previously made choices (such as choosing to play a spell with flashback from his or her graveyard or choosing to play a creature with morph face down) may restrict the player’s options when making these choices.

409.1c If the spell or ability requires any targets, the player first announces how many targets he or she will choose (if the spell or ability has a variable number of targets), then announces the targets themselves. A spell or ability can’t be played unless the required number of legal targets are chosen. The same target can’t be chosen multiple times for any one instance of the word “target” on the spell or ability. If the spell or ability uses the word “target” in multiple places, the same object or player can be chosen once for each instance of the word “target” (as long as it fits the targeting criteria).

***Example:** If an ability reads “Tap two target creatures,” then the same target can’t be chosen twice; the ability requires two different legal targets. An ability that reads “Destroy target artifact and target land,” however, can target the same artifact land twice because it uses the word “target” in multiple places.*

409.1d If the spell or ability targets one or more targets only if an alternative, additional, or special cost (such as a buyback or kicker cost) is paid for it, or if a particular mode is chosen for it, its controller chooses those targets only if he or she announced the intention to pay that cost or chose that mode. Otherwise, the spell or ability is played as though it did not have those targets.

409.1e If the spell or ability affects several targets in different ways, the player announces how it will affect each target. If the spell or ability requires the player to divide or distribute an effect (such as damage or counters) among one or more targets, or any number of untargeted objects or players, the player announces the division. Each of these targets, objects, or players must receive at least one of whatever is being divided.

409.1f The player determines the total cost of the spell or ability. Usually this is just the mana cost (for spells) or activation cost (for abilities). Some cards list additional or alternative costs in their text, and some effects may increase or reduce the cost to pay. Costs may include paying mana, tapping permanents, sacrificing permanents, discarding cards, and so on. The total cost is the mana cost, activation cost, or alternative cost, plus all cost increases and minus all cost reductions. Once the total cost is determined, it becomes “locked in.” If effects would change the total cost after this time, they have no effect.

409.1g If the total cost includes a mana payment, the player then has a chance to play mana abilities (see rule 411, “Playing Mana Abilities”). Mana abilities must be played before costs are paid.

409.1h The player pays the total cost in any order. Partial payments are not allowed.

Example: You play *Death Bomb*, which costs {03}{oB} and has an additional cost of sacrificing a creature. You sacrifice *Thunderscape Familiar*, whose effect makes your black spells cost {o1} less to play. Because a spell’s total cost is “locked in” before payments are actually made, you pay {o2}{oB}, not {o3}{oB}, even though you’re sacrificing the Familiar.

409.1i Once the steps described in 409.1a–409.1h are completed, the spell or ability becomes played. Any abilities that trigger on a spell or ability being played or put onto the stack trigger at this time. The spell or ability’s controller gets priority.

409.2. Some spells and abilities specify that their controller’s opponent does something the controller would normally do while it’s being played, such as choose a mode, choose targets, or choose how the spell or ability will affect its targets. In these cases, the opponent does so when the spell or ability’s controller normally would do so. If the spell or ability instructs both players to do something at the same time as it’s being played, the spell’s controller goes first, then his or her opponent. This is an exception to rule 103.4.

409.3. Playing a spell or ability that alters costs won’t do anything to spells and abilities that are already on the stack.

409.4 A player can’t begin to play a spell or activated ability that’s prohibited from being played by an effect.

410. Handling Triggered Abilities

410.1. Because they aren’t played, triggered abilities can trigger even when it isn’t legal to play spells and abilities, and effects that prevent abilities from being played don’t affect them.

410.2. Whenever a game event or game state matches a triggered ability’s trigger event, that ability triggers. When a phase or step begins, all abilities that trigger “at the beginning of” that phase or step trigger. The ability doesn’t do anything when it triggers but automatically puts the ability on the stack as soon as a player would receive priority. The ability is controlled by the player who controlled its source at the time it triggered. It has the text of the ability that created it, and no other characteristics.

410.3. If multiple abilities have triggered since the last time a player received priority, the abilities controlled by the active player go on the stack first, in any order he or she chooses, then those controlled by the opponent go on the stack in any order that opponent chooses. Then players once again check for and resolve state-based effects until none are generated, then abilities that triggered during this process go on the stack. This process repeats until no new state-based effects are generated and no abilities trigger. Then the appropriate player gets priority.

410.4. When a triggered ability goes on the stack, the controller of the ability makes any choices that would be required while playing an activated ability, following the same procedure (see rule 409, “Playing Spells and Activated Abilities”). If no legal choice can be made (or if a rule or a continuous effect otherwise makes the ability illegal), the ability is simply removed from the stack.

410.5. Some triggered abilities’ effects are optional (they contain “may,” as in “At the beginning of your upkeep, you may draw a card”). These abilities go on the stack when they trigger, regardless of whether their controller intends to exercise the ability’s option or not. The choice is made when the ability resolves. Likewise, triggered abilities that have an effect “unless” something is true or a

player chooses to do something will go on the stack normally; the “unless” part of the ability is dealt with when the ability resolves.

- 410.6. An ability triggers only once each time its trigger event occurs. However, it can trigger repeatedly if one event contains multiple occurrences. See also rule 410.9.

Example: *A permanent has an ability whose trigger condition reads, “Whenever a land is put into a graveyard from play, . . .” If someone plays a spell that destroys all lands, the ability will trigger once for each land put into the graveyard during the spell’s resolution.*

- 410.7. An ability triggers only if its trigger event actually occurs. An event that’s prevented or replaced won’t trigger anything.

Example: *An ability that triggers on damage being dealt won’t trigger if all the damage is prevented.*

- 410.8. Triggered abilities with a condition directly following the trigger event (for example, “When/Whenever/At [trigger], if [condition], [effect]”), check for the condition to be true as part of the trigger event; if it isn’t, the ability doesn’t trigger. The ability checks the condition again on resolution. If it’s not satisfied, the ability does nothing. Note that this mirrors the check for legal targets. Note that this rule doesn’t apply to any triggered ability with an “if” condition elsewhere within its text. This rule is referred to as the “intervening ‘if’ clause” rule.

- 410.9. Some abilities trigger when creatures block or are blocked in combat. (See rules 306–311 and section 500, “Legal Attacks and Blocks.”) They may trigger once or repeatedly, depending on the wording of the ability.

410.9a An ability that reads “Whenever [this creature] blocks” or “Whenever [this creature] becomes blocked” triggers only once each combat for that creature, even if it blocks or is blocked by multiple creatures. An effect that causes the creature to become blocked (if the creature wasn’t already blocked) will also trigger such abilities.

410.9b An ability that reads “Whenever [this creature] blocks a creature” triggers once for each attacking creature the named creature blocks.

410.9c An ability that reads “Whenever a creature blocks [this creature]” triggers once for each creature that blocks the named creature. It doesn’t trigger if the attacking creature becomes blocked by an effect rather than a blocking creature.

410.9d If an ability triggers when a creature blocks or is blocked by a particular number of creatures, the ability triggers only if the creature blocks or is blocked by that many creatures when the attack or block declaration is made. Effects that add or remove blockers can cause such abilities to trigger. This also applies to abilities that trigger on a creature blocking or being blocked by at least a certain number of creatures.

- 410.10. Trigger events that involve objects changing zones are called “zone-change triggers.” Many abilities with zone-change triggers attempt to do something to that object after it changes zones. During resolution, these abilities look for the object in the zone that it moved to. If the object is unable to be found in the zone it went to, the part of the ability attempting to do something to the object will fail to do anything. The ability could be unable to find the object because the object never entered the specified zone, because it left the zone before the ability resolved, or because it is in a zone that is hidden from a player, such as a library or an opponent’s hand. (This rule applies even if the object leaves the zone and returns again before the ability resolves.) The most common types of zone-change triggers are comes-into-play triggers and leaves-play triggers.

410.10a Comes-into-play abilities trigger when a permanent enters the in-play zone. These are written, “When [this card] comes into play, . . .” or “Whenever a [type] comes into play, . . .”

Each time an event puts one or more permanents into play, all permanents in play (including the newcomers) are checked for any comes-into-play triggers that match the event.

- 410.10b Continuous effects that modify characteristics of a permanent do so the moment the permanent is in play (and not before then). The permanent is never in play with its unmodified characteristics. Continuous effects don't apply before the permanent is in play, however (see rule 410.10e).

Example: *If an effect reads "All lands are creatures" and a land card is played, the effect makes the land card into a creature the moment it enters play, so it would trigger abilities that trigger when a creature comes into play. Conversely, if an effect reads "All creatures lose all abilities" and a creature card with a comes-into-play triggered ability enters play, that effect will cause it to lose its abilities the moment it enters play, so the comes-into-play ability won't trigger.*

- 410.10c Leaves-play abilities trigger when a permanent leaves the in-play zone. These are written as, but aren't limited to, "When [this object] leaves play, . . ." or "Whenever [something] is put into a graveyard from play, . . ." An ability that attempts to do something to the card that left play checks for it only in the first zone that it went to.

- 410.10d Abilities that trigger on one or more permanents leaving play, or on a player losing control of a permanent, must be treated specially because the permanent with the ability may no longer be in play after the event. The game has to "look back in time" to determine what triggered. Each time an event removes from play or changes who controls one or more permanents, all the permanents in play just before the event (with continuous effects that existed at that time) are checked for trigger events that match what just left play or changed control.

Example: *Two creatures are in play along with an artifact that has the ability "Whenever a creature is put into a graveyard from play, you gain 1 life." Someone plays a spell that destroys all artifacts, creatures, and enchantments. The artifact's ability triggers twice, even though the artifact goes to its owner's graveyard at the same time as the creatures.*

- 410.10e Some permanents have text that reads "[This permanent] comes into play with . . .," "As [this permanent] comes into play . . .," "[This permanent] comes into play as . . .," or "[This permanent] comes into play tapped." Such text is a static ability—not a triggered ability—whose effect occurs as part of the event that puts the permanent into play.

- 410.10f Some local enchantments have triggered abilities that trigger on the enchanted permanent leaving play. These triggered abilities can track the local enchantment to its owner's graveyard in addition to tracking the enchanted permanent to whatever zone it moved to.

- 410.11. Some triggered abilities trigger on a game state, such as a player controlling no permanents of a particular type, rather than triggering when an event occurs. These abilities trigger as soon as the game state matches the condition. They'll go onto the stack at the next available opportunity. These are called state triggers. (Note that state triggers aren't the same as state-based effects.) A state-triggered ability doesn't trigger again until the ability has resolved, has been countered, or has otherwise left the stack. Then, if the object with the ability is still in the same zone and the game state still matches its trigger condition, the ability will trigger again.

Example: *A permanent's ability reads, "Whenever you have no cards in hand, draw a card." If its controller plays the last card from his or her hand, the ability will trigger once and won't trigger again until it has resolved. If its controller plays a spell that reads "Discard your hand, then draw that many cards," the ability will trigger during the spell's resolution because the player's hand was momentarily empty.*

411. Playing Mana Abilities

411.1. To play a mana ability, the player announces that he or she is playing it and pays the activation cost, following the steps in rules 409.1b–i. It resolves immediately after it is played and doesn't go on the stack. (See rule 408.2e.)

411.2. A player may play an activated mana ability whenever he or she has priority, or whenever he or she is playing a spell or activated ability that requires a mana payment. A player may also play one whenever a rule or effect asks for a mana payment, even in the middle of playing or resolving a spell or ability.

411.3. Triggered mana abilities trigger when an activated mana ability is played. These abilities resolve immediately after the mana ability that triggered them, without waiting for priority. If an activated or triggered ability produces both mana and another effect, both the mana and the other effect resolve immediately.

Example: *An enchantment reads, "Whenever a player taps a land for mana, that land produces one additional mana of the same color." If a player taps lands for mana while playing a spell, the additional mana is added to the player's mana pool immediately and can be used to pay for the spell.*

411.3a If a triggered mana ability adds mana "of the same type" or "of the same color" to a player's mana pool and the mana ability that triggered it produced more than one type or color of mana, the player to whose mana pool the mana is being added chooses which type or color of mana the triggered ability adds.

412. Handling Static Abilities

412.1. A static ability may generate a continuous effect or a prevention or replacement effect. These effects last as long as the object with the static ability remains in the appropriate zone.

412.2. Many local enchantments and Equipment have static abilities that modify the permanent they're attached to, but those abilities don't target that permanent. If a local enchantment or Equipment is moved to a different permanent, the ability stops applying to the original permanent and starts modifying the new one.

412.3. Some static abilities apply while a spell is on the stack. These are often abilities that refer to countering the spell. Also, abilities that say "As an additional cost to play . . .," "You may pay [cost] rather than pay [this object]'s mana cost," and "You may play [this object] without paying its mana cost" work while a spell is on the stack.

412.4. Some static abilities apply while a card is in any zone that you could play it from (usually your hand). These are limited to those that read, "You may play [this card] . . ." and "You can't play [this card] . . ."

412.5. Unlike spells and other kinds of abilities, static abilities can't use an object's last known information for purposes of determining how their effects are applied.

413. Resolving Spells and Abilities

413.1. Each time both players pass in succession, the object (a spell, an ability, or combat damage) on top of the stack resolves. (See rule 416, "Effects.")

413.2. Resolution of a spell or ability may involve several steps. These steps are followed in the order listed below.

413.2a If the spell or ability specifies targets, it checks whether the targets are still legal. A target that's removed from play, or from the zone designated by the spell or ability, is illegal. A target may also become illegal if its characteristics changed since the spell or ability was played or if

an effect changed the text of the spell. If all targets are now illegal, the spell or ability is countered. If the spell or ability is not countered, it will resolve normally, affecting only the targets that are still legal. If a target is illegal, the spell or ability can't perform any actions on it or make the target perform any actions. If the spell or ability needs to know information about one or more targets that are now illegal, it will use the illegal targets' current or last known information.

413.2b The controller of the spell or ability follows its instructions in the order written. However, replacement effects may modify these actions. In some cases, later text on the card may modify the meaning of earlier text (for example, "Destroy target creature. It can't be regenerated" or "Counter target spell. If you do, put it on top of its owner's library instead of into its owner's graveyard.") Don't just apply effects step by step without thinking in these cases—read the whole text and apply the rules of English to the text.

413.2c If an effect offers any choices other than choices already made as part of playing the spell or ability, the player announces these while applying the effect. The player can't choose an option that's illegal or impossible. (For example, a player can't avoid the consequences of not taking an optional action if he or she can't meet all the immediate requirements of that action.)

Example: *A spell's instruction reads, "You may sacrifice a creature. If you don't, you lose 4 life." A player who controls no creatures can't choose the sacrifice option.*

413.2d If an effect requires both players to make choices or take actions at the same time, the active player makes and announces his or her choices first, and then the nonactive player does (knowing the active player's choices). Then the actions take place simultaneously. See rule 103.4. If a player must make more than one choice at a time, he or she makes the choices in the order written, or in the order he or she chooses if the choices aren't ordered. Then the actions are processed simultaneously.

Some spells and abilities have multiple steps or actions, denoted by separate sentences or clauses. In these cases, the active player makes any choices required for the first action, then the nonactive player makes any choices required for that action, then the first action is processed simultaneously. Then the active player makes any choices required for the second action, then the nonactive player makes any choices required for that action, then that action is processed simultaneously, and so on.

Example: *Stronghold Gambit reads, in part, "Each player chooses a card in his or her hand. Then each player reveals his or her chosen card." First the active player chooses a card, then the nonactive player does so. Each player reveals the cards simultaneously.*

413.2e If an effect gives a player the option to pay mana, he or she may play mana abilities as part of the action. No other spells or abilities can be played during resolution.

413.2f If an effect requires information from the game (such as the number of creatures in play), the answer is determined only once, when the effect is applied. The effect uses the current information of a specific permanent if that permanent is still in play, or of a specific card in the stated zone; otherwise, the effect uses the last known information the object had before leaving that zone. The exception is that static abilities can't use last known information; see rule 412.5. If the ability text states that an object does something, it's the object as it exists (or most recently existed) that does it, not the ability.

413.2g An effect that refers to characteristics of an object checks only for the value of the specified characteristics, regardless of any related ones the object may also have.

Example: *An effect that reads "Destroy all black creatures" destroys a white-and-black creature, but one that reads "Destroy all nonblack creatures" doesn't.*

413.2h A spell is put into play from the stack under the control of the spell's controller (for permanents) or is put into its owner's graveyard from the stack (for instants and sorceries) as the final step of the spell's resolution.

413.2i If an effect could result in a tie, the text of the spell or ability that created the effect will specify what to do in the event of a tie. The **Magic** game has no default for ties.

414. Countering Spells and Abilities

414.1. To counter a spell is to move the spell from the stack to its owner's graveyard. Countering an ability removes it from the stack. Spells and abilities that are countered don't resolve and none of their effects occur.

414.2. The player who played the countered spell or ability doesn't get a "refund" of any costs that were paid.

415. Targeted Spells and Abilities

415.1. An instant or sorcery spell is targeted if the text that will be followed when it resolves uses the phrase "target [something]," where the "something" is a phrase that describes an object or player. (If an activated or triggered ability of an instant or sorcery uses the word target, that ability is targeted, but the spell is not.)

***Example:** A sorcery card has the ability "When you cycle this card, target creature gets -1/-1 until end of turn." This triggered ability is targeted, but that doesn't make the card it's on targeted.*

415.2. An activated or triggered ability is targeted if it uses the phrase "target [something]," where the "something" is a phrase that describes an object or player.

415.3. Local-enchantment spells are always targeted, even though they don't use the phrase "target [something]." They target the permanent or player they will enchant. A local-enchantment permanent doesn't target anything; only the spell is targeted. An activated or triggered ability of the local-enchantment permanent can be targeted.

Neither Equipment spells nor Equipment permanents target anything. The equip ability is targeted; see rule 502.33, "Equip." An activated or triggered ability of an Equipment permanent can be targeted.

415.4. Spells and abilities that can have zero or more targets are targeted only if one or more targets have been chosen for them.

415.5. Only permanents are legal targets for spells and abilities, unless a spell or ability (a) specifies that it can target an object in another zone or a player or (b) targets an object that can't exist in the in-play zone, such as a spell or ability.

415.6. A spell or ability on the stack is an illegal target for itself.

415.7. Changing Targets

415.7a The target of a spell or ability can change only to another legal target. If the target can't be changed to another legal target, the original target is unchanged.

415.7b Modal spells and abilities may have different targeting requirements for each mode. Changing a spell or ability's target can't change its mode.

415.7c The word "you" in an object's text isn't a target.

416. Effects

416.1. When a spell or ability resolves, it may create one or more one-shot or continuous effects. Static abilities may create one or more continuous effects. Some effects are replacement effects or prevention effects. State-based effects are not created by spells or abilities; they are generated by specific rules of the game.

416.2. Effects apply only to permanents unless the instruction's text states otherwise or they clearly can apply only to objects in one or more other zones.

Example: *An effect that changes all lands into creatures won't alter land cards in players' graveyards. But an effect that says spells cost more to play will apply only to spells on the stack, since a spell is always on the stack while you are playing it.*

416.3. If an effect attempts to do something impossible, it does only as much as possible.

Example: *If a player is holding only one card, an effect that reads "Discard two cards" causes him or her to discard only that card. If an effect moves cards out of the library (as opposed to drawing), it moves as many as possible.*

417. One-Shot Effects

417.1. A one-shot effect does something just once and doesn't have a duration. Examples include damage dealing, destruction of permanents, and moving objects between zones.

417.2. Some one-shot effects instruct a player to do something later in the game (usually at a specific time) rather than when they resolve. This kind of effect actually creates a new ability that waits to be triggered. (See rule 404.4.)

418. Continuous Effects

418.1. A continuous effect modifies characteristics of objects or modifies the rules of the game for a fixed or indefinite period. A continuous effect may be generated by the resolution of a spell or ability or by a static ability of an object.

418.2. Continuous effects that modify characteristics of permanents do so simultaneously with the permanent coming into play. They don't wait until the permanent is in play and then change it. Because such effects apply as the permanent comes into play, apply them before determining whether the permanent will cause an ability to trigger when it comes into play.

418.3. Continuous Effects from Spells or Abilities

418.3a A continuous effect generated by the resolution of a spell or ability lasts as long as stated by the spell or ability creating it (such as "until end of turn"). If no duration is stated, it lasts until the end of the game.

418.3b Continuous effects from spells, activated abilities, and triggered abilities that modify the characteristics or change the controller of one or more objects don't affect objects that weren't affected when the continuous effect began. Note that these work differently than continuous effects from static abilities. Continuous effects that don't modify characteristics or change the controller of objects modify the rules of the game, so they can affect objects that weren't affected when the continuous effect began.

Example: *An effect that reads "All white creatures get +1/+1 until end of turn" gives the bonus to all permanents that are white creatures when the spell or ability resolves—even if they change color later—and doesn't affect those that come into play or turn white afterward.*

Example: *An effect that reads "Prevent all damage creatures would deal this turn" doesn't modify any object's characteristics, so it's modifying the rules of the game. That means the effect will apply even to damage from creatures that weren't in play when the*

continuous effect began. It also affects damage from permanents that become creatures later in the turn.

418.3c If a resolving spell or ability that creates a continuous effect contains a variable, the value of that variable is determined only once, on resolution. See rule 413.2f.

418.3d Some effects from activated or triggered abilities have durations worded “as long as” If the “as long as” duration ends between the end of playing the activated ability or putting the triggered ability onto the stack and the moment when the effect would first be applied, the effect does nothing. It doesn’t start and immediately stop again, and it doesn’t last forever.

Example: *Endoskeleton is an artifact with an activated ability that reads “{o2}, {oT}: Target creature gets +0/+3 as long as Endoskeleton remains tapped.” If you play this ability and then Endoskeleton becomes untapped before the ability resolves, it does nothing, because its duration—remaining tapped—was over before the effect began.*

418.4. Continuous Effects from Static Abilities

418.4a A continuous effect generated by a static ability isn’t “locked in”; it applies at any given moment to whatever its text indicates.

418.4b The effect applies at all times that the permanent generating it is in play or the object generating it is in the appropriate zone.

Example: *A permanent with the static ability “All white creatures get +1/+1” generates an effect that continuously gives +1/+1 to each white creature in play. If a creature becomes white, it gets this bonus; a creature that stops being white loses it. A creature spell that would normally create a 1/1 white creature instead creates a 2/2 white creature. The creature doesn’t come into play as 1/1 and then change to 2/2.*

418.5. Interaction of Continuous Effects

418.5a The values of an object’s characteristics are determined by starting with the actual object, then applying continuous effects in a series of layers in the following order: (1) copy effects (see rule 503, “Copying Objects”), (2) control-changing effects, (3) text-changing effects, (4) type-, subtype-, and supertype-changing effects, (5) all other continuous effects, except those that change power or toughness, and (6) power- or toughness-changing effects.

Inside each layer, apply effects from characteristic-setting abilities first, then effects from all other abilities. For power- or toughness-changing effects, apply changes from counters after changes from characteristic-setting abilities. See also the rules for timestamp order and dependency (rules 418.5b–418.5g).

Example: *Crusade is an enchantment that reads “White creatures get +1/+1.” Crusade and a 2/2 black creature are in play. If an effect then turns the creature white, it gets +1/+1 from Crusade, becoming 3/3. If the creature’s color is later changed to red, Crusade’s effect stops applying to it, and it will return to being a 2/2.*

418.5b If an effect other than a type-, subtype-, and supertype-changing effect should be applied in different layers, the parts of the effect each apply in their appropriate layers. If a type-, subtype-, and supertype-changing effect should be applied in different layers, all are applied *only* in layer four (type-, subtype- and supertype changing effects).

Example: *A player plays an ability that reads “{o2}: Until end of turn, Chimeric Sphere becomes a 3/2 artifact creature,” which is both a type-changing effect and a power- and toughness-changing effect. Since it’s a type-changing effect, the entire effect is applied when type-changing effects are applied, in layer four, even though power- and toughness-changing effects are normally applied in layer six. Later in the turn, Chimeric Sphere is affected by an ability that reads “Target creature becomes 0/2 until end of turn,” which is applied only in layer six since it’s solely a power- and toughness-changing effect. At this point, playing Chimeric Sphere’s (layer 4) ability again won’t do*

anything, as the layer-six effect will always be applied after it. The artifact creature remains 0/2.

Example: An effect that reads “Wild Mongrel gets +1/+1 and becomes the color of your choice until end of turn” is both a power- and toughness changing effect and an “other” kind of effect. The “becomes the color of your choice” part is applied in layer five, and then the “gets +1/+1” part is applied in layer six.

Example: Grab the Reins has an effect that reads “Until end of turn, you gain control of target creature and it gains haste.” This is both a control-changing effect and an “other” effect. The “you gain control” part is applied in layer two, and then the “it gains haste” part is applied in layer five.

418.5c An effect is said to “depend on” another if (a) it is applied in the same layer as the other effect (see rule 418.5a) and (b) applying the other would change the text or the existence of the first effect, what it applies to, or what it does to any of the things it applies to. Otherwise, the effect is considered to be independent of the other effect.

418.5d Whenever one effect depends on another, the independent one is applied first. If several dependent effects form a loop, or if none depends on another, they’re applied in “timestamp order.”

418.5e An object’s timestamp is the time it entered the zone it’s currently in, with three exceptions: (1) If two or more objects enter a zone (or zones) simultaneously, the active player determines their timestamp order at the time they enter that zone. (2) Whenever a local enchantment or Equipment becomes attached to a permanent, the enchantment or Equipment receives a new timestamp. (3) Permanents that phase in keep the same timestamps they had when they phased out.

418.5f Continuous effects generated by static abilities have the same timestamp as the objects that generate them.

418.5g Continuous effects generated by the resolution of a spell or ability receive a timestamp at the time they’re created.

418.5h One continuous effect can override another. Sometimes the results of one effect determine whether another effect applies or what another effect does.

Example: Two enchantments are played on the same creature: “Enchanted creature gains flying” and “Enchanted creature loses flying.” Neither of these depends on the other, since nothing changes what they affect or what they’re doing to it. Applying them in timestamp order means the one that was generated last “wins.” It’s irrelevant whether an effect is temporary (such as “Target creature loses flying until end of turn”) or global (such as “All creatures lose flying”).

Example: One effect reads, “White creatures get +1/+1,” and another, “Enchanted creature is white.” The enchanted creature gets +1/+1 from the first effect, regardless of its previous color.

418.5i Some effects can switch a creature’s power and toughness. When they’re applied, they take the value of power and apply it to the object’s toughness, and take the object’s toughness and apply it to the object’s power. Any effects that are applied after the switching effect apply normally.

Example: A 1/3 creature is given +0/+1 by an effect. Then another effect switches the creature’s power and toughness. Its new power and toughness is 4/1. After the “switch” effect resolves, another effect gives the creature +5/+0. Its power and toughness is 9/1.

Example: A 1/3 creature is given +0/+1 by an effect. Then another effect switches the creature’s power and toughness. Its new power and toughness is 4/1. If the +0/+1 effect ends before the switch effect ends, the creature becomes a 3/1.

418.6. Text-Changing Effects

418.6a An effect that changes the text of an object changes only those words that are used in the correct way (for example, a **Magic** color word being used as a color word, a land type word used as a land type, or a creature type word used as a creature type). The effect can't change a proper noun, such as a card name, even if that proper noun contains a word or a series of letters that is the same as a **Magic** color word, basic land type, or creature type.

418.6b Effects that add or remove abilities don't change the text of the objects they affect, so any abilities that are granted to an object can't be changed by effects that change the text of that object.

418.6c Spells and abilities that create creature tokens use creature types to define both the creature types and the names of the tokens. These words can be changed, because they are being used as creature types, even though they're also being used as names.

418.6d A creature token's creature type and rules text are defined by the spell or ability that created the token. These characteristics can be changed by text-changing effects.

419. Replacement and Prevention Effects

419.1. Replacement and prevention effects are continuous effects that watch for a particular event to happen and then completely or partially replace that event. These effects act like "shields" around whatever they're affecting.

419.1a Effects that use the word "instead" are replacement effects. Most replacement effects use the word "instead" to indicate what events will be replaced with other events and use the word "skip" to indicate what events, steps, phases, or turns will be replaced with nothing.

419.1b Effects that read "[This permanent] comes into play with . . .," "As [this permanent] comes into play . . .," or "[This permanent] comes into play as . . ." are replacement effects.

419.1c Continuous effects that read "[This permanent] comes into play . . ." or "[Objects] come into play . . ." are replacement effects.

419.1d Effects that use the word "prevent" are prevention effects. Prevention effects use "prevent" to indicate what events will not occur.

419.2. Replacement and prevention effects apply continuously as events happen—they aren't locked in ahead of time.

419.3. There are no special restrictions on playing a spell or ability that generates a replacement or prevention effect. Such effects last until they're used up or their duration has expired.

419.4. Replacement or prevention effects must exist before the appropriate event occurs—they can't "go back in time" and change something that's already happened. Usually spells and abilities that generate these effects are played in response to whatever would produce the event and thus resolve before that event would occur.

***Example:** A player can play a regeneration ability in response to a spell that would destroy a creature he or she controls.*

419.5. If an event is prevented or replaced, it never happens. A modified event occurs instead, which may in turn trigger abilities. Note that the modified event may contain instructions that can't be carried out, in which case the player simply ignores the impossible instruction.

419.5a If a source would deal 0 damage, it does not deal damage at all. That means abilities that trigger on damage being dealt won't trigger. It also means that replacement effects that increase damage dealt have no event to replace when 0 damage is dealt, so they have no effect.

419.5b Some abilities read, "Whenever [X], you may [Y]. If you do, [Z]." The "if you do" clause refers to choosing to do the event Y, regardless of what events actually occur as a result of that decision. If Y is replaced entirely or in part by a different event, the "if you do" clause refers to the event that replaced Y.

419.6. Replacement Effects

419.6a A replacement effect doesn't invoke itself repeatedly and gets only one opportunity for each event.

Example: *A player controls two permanents, each with an ability that reads "If a creature you control would deal damage to a creature or player, it deals double that damage to that creature or player instead." A creature that normally deals 2 damage will deal 8 damage—not just 4, and not an infinite amount.*

419.6b Regeneration is a destruction-replacement effect. The word "instead" doesn't appear on the card but is implicit in the definition of regeneration. "Regenerate [permanent]" means "The next time [permanent] would be destroyed this turn, instead remove all damage from it, tap it, and (if it's in combat) remove it from combat." Abilities that trigger from damage being dealt still trigger even if the permanent regenerates.

419.6c Some effects replace damage dealt to one creature or player with the same damage dealt to another creature or player; such effects are called "redirection" effects. If either creature is no longer in play or is no longer a creature when the damage would be redirected, the effect does nothing.

419.6d Some spells and abilities replace part or all of their own effect(s) when they resolve. Such effects are called *self-replacement effects*. When applying replacement effects to an event, apply self-replacement effects first, then apply other replacement effects.

419.6e Skipping an action, step, phase, or turn is a replacement effect. "Skip [something]" is the same as "Instead of doing [something], do nothing." Once a step, phase, or turn has started, it can no longer be skipped—any skip effects will wait until the next occurrence.

419.6f Anything scheduled for a skipped step, phase, or turn won't happen. Anything scheduled for the "next" occurrence of something waits for the first occurrence that isn't skipped. If two effects each cause a player to skip his or her next occurrence, that player must skip the next two; one effect will be satisfied in skipping the first occurrence, while the other will remain until another occurrence can be skipped.

419.7. Prevention Effects

419.7a Prevention effects usually apply to damage that would be dealt.

419.7b Some prevention effects refer to a specific amount of damage—for example, "Prevent the next 3 damage that would be dealt to target creature or player this turn." These work like shields. Each 1 damage that would be dealt to the "shielded" creature or player is prevented. Preventing 1 damage reduces the remaining shield by 1. If damage would be dealt to the shielded creature or player by two or more sources at the same time, the player or the controller of the creature chooses which damage the shield prevents first. Once the shield has been reduced to 0, any remaining damage is dealt normally. Such effects count only the amount of damage; the number of events or sources dealing it doesn't matter.

419.8. Sources of Damage

419.8a Some effects apply to damage from a source—for example, “The next time a red source of your choice would deal damage to you this turn, prevent that damage.” If an effect requires a player to choose a source, he or she may choose either a permanent, a spell on the stack (including an artifact, creature, or enchantment spell), or any card or permanent referred to by an object on the stack. The source is chosen when the effect is created. If the player chooses a permanent, the prevention will apply to the next damage from that permanent, regardless of whether it’s from one of that permanent’s abilities or combat damage dealt by it. If the player chooses an artifact, creature, or enchantment spell, the prevention will apply to any damage from that spell and from the permanent that it becomes when it resolves.

419.8b Some effects from spells and abilities prevent or replace damage from sources with certain properties, such as a creature or a source of a particular color. When the source would deal damage, the “shield” rechecks the source’s properties. If the properties no longer match, the damage isn’t prevented or replaced. If for any reason the shield prevents no damage or replaces no damage, the shield isn’t used up.

419.8c Some effects from static abilities prevent or replace damage from sources with certain properties. For these effects, the prevention or replacement applies to sources that are permanents with that property and to any sources that aren’t in play that have that property.

419.9. Interaction of Replacement or Prevention Effects

419.9a If two or more replacement or prevention effects are attempting to modify the way an event affects an object or player, the affected object’s controller (or its owner if it has no controller) or the affected player chooses one to apply. Then the other effect applies if it is still appropriate. If one or more of the applicable replacement effects is a self-replacement effect (see rule 419.6d), that effect is applied before any other replacement effects. If both players have to make these choices at the same time, follow the “Active Player, Nonactive Player rule” (see rule 103.4).

Example: *Two cards are in play. One is an enchantment that reads “If a card would be put into a graveyard, instead remove it from the game,” and the other is a creature that reads “If [this creature] would be put into a graveyard from play, instead shuffle it into its owner’s library.” The controller of the creature that would be destroyed decides which replacement to apply first; the other does nothing.*

419.9b A replacement effect can become applicable to an event as the result of another replacement effect that modifies the event.

Example: *One effect reads “For each 1 life you would gain, instead draw a card,” and another reads “If you would draw a card, return a card from your graveyard to your hand instead.” Both effects combine (regardless of the order they came into existence): Instead of gaining 1 life, the player puts a card from his or her graveyard into his or her hand.*

420. State-Based Effects

420.1. State-based effects are a special category that apply only to those conditions listed below.

Abilities that watch for a specified game state are triggered abilities, not state-based effects. (See rule 404, “Triggered Abilities.”)

420.2. State-based effects are always active and are not controlled by either player.

420.3. Whenever a player would get priority (see rule 408, “Timing of Spells and Abilities”), the game checks for any of the listed conditions for state-based effects. All applicable effects resolve as a single event, then the check is repeated. Once no more state-based effects have been generated, triggered abilities go on the stack, and then the appropriate player gets priority. This check is also

made during the cleanup step (see rule 314); if any of the listed conditions apply, the active player receives priority.

420.4. Unlike triggered abilities, state-based effects pay no attention to what happens during the resolution of a spell or ability.

***Example:** A player controls a creature with the ability “This creature’s power and toughness are each equal to the number of cards in your hand” and plays a spell whose effect is “Discard your hand, then draw seven cards.” The creature will temporarily have toughness 0 in the middle of the spell’s resolution but will be back up to toughness 7 when the spell finishes resolving. Thus the creature will survive when state-based effects are checked. In contrast, an ability that triggers when the player has no cards in hand goes on the stack after the spell resolves, because its trigger event happened during resolution.*

420.5. The state-based effects are as follows:

420.5a A player with 0 or less life loses the game.

420.5b A creature with toughness 0 or less is put into its owner’s graveyard. Regeneration can’t replace this event.

420.5c A creature with lethal damage, but greater than 0 toughness, is destroyed. Lethal damage is an amount of damage greater than or equal to a creature’s toughness. Regeneration can replace this event.

420.5d A local enchantment that enchants an illegal or nonexistent permanent is put into its owner’s graveyard.

420.5e If two or more permanents with the same name have the supertype legendary, all are put into their owners’ graveyards. This is called the “legend rule.” If only one of those permanents is legendary, this rule doesn’t apply.

420.5f A token in a zone other than the in-play zone ceases to exist.

420.5g A player who was required to draw more cards than were in his or her library since the last time state-based effects were checked loses the game.

420.5h A player with ten or more poison counters loses the game.

420.5i If two or more permanents have the supertype world, all except the one that has been a permanent with the world supertype in play for the shortest amount of time are put into their owners’ graveyards. In the event of a tie for the shortest amount of time, all are put into their owners’ graveyards. This is called the “world rule.”

420.5j A copy of a spell in a zone other than the stack ceases to exist. A copy of a card in any zone other than the stack or the in-play zone ceases to exist.

420.5k An Equipment that equips an illegal or nonexistent permanent stops equipping that permanent but remains in play.

421. Handling “Infinite” Loops

421.1. Occasionally the game can get into a state in which a set of actions could be repeated forever. These rules (sometimes called the “infinity rules”) govern how to break such loops.

- 421.2. If the loop contains one or more optional actions and one player controls them all, that player chooses a number. The loop is treated as repeating that many times or until the other player intervenes, whichever comes first.
- 421.3. If the loop contains at least one optional action controlled by each player and actions by both players are required to continue the loop, the active player chooses a number. The nonactive player then has two choices. He or she can choose a lower number, in which case the loop continues that number of times plus whatever fraction is necessary for the active player to “have the last word.” Or he or she can agree to the number the active player chose, in which case the loop continues that number of times plus whatever fraction is necessary for the nonactive player to “have the last word.” (Note that either fraction may be zero.)
- Example:** One player controls a creature with the ability “{o0}: [This creature] gains flying.” Another player controls a permanent with the ability “{o0}: Target creature loses flying.” The “infinity rule” ensures that regardless of which player initiated the gain/lose flying ability, the nonactive player will always have the final choice and therefore be able to determine whether the creature has flying. (Note that this assumes that the first player attempted to give the creature flying at least once.)*
- 421.4. If the loop contains only mandatory actions, the game ends in a draw. (See rule 102.6.)
- 421.5. If the loop contains at least one optional action controlled by each player and these actions don’t depend on one another, the active player chooses a number. The nonactive player can either agree to that number or choose a higher number. Note that this rule applies even if the actions could exist in separate loops rather than in a single loop.

422. Handling Illegal Actions

- 422.1. If a player realizes that he or she can’t legally take an action after starting to do so, the entire action is reversed and any payments already made are canceled. No abilities trigger and no effects apply as a result of an undone action. If the action was playing a spell, the spell returns to the zone it came from. The player may also reverse any legal mana abilities played while making the illegal play, unless mana from them or from any triggered mana abilities they triggered was spent on another mana ability that wasn’t reversed. Players may not reverse actions that moved cards to a library or from a library to any zone other than the stack. Players may not reverse actions that involved a random choice or random zone change.
- 422.2. When reversing illegal spells and abilities, the player who had priority retains it and may take another action or pass. The player may redo the reversed action in a legal way or take any other action allowed by the rules.

5. Additional Rules

500. Legal Attacks and Blocks

500.1. Some effects restrict declaring attackers or blockers in combat or require certain creatures to be declared as attackers or blockers. (See rule 308, “Declare Attackers Step,” and rule 309, “Declare Blockers Step.”) A *restriction* is an effect which says that a creature can’t block (or attack) or that it can’t block (or attack) unless some condition is met. A *requirement* is an effect which says that a creature must block (or attack) or that it must block (or attack) if some condition is met.

500.2. As part of declaring attackers, the active player checks each creature he or she controls to see whether it must attack, can’t attack, or has some other attacking restriction or requirement. If such a restriction or requirement conflicts with the proposed attack, the attack is illegal, and the active player must then propose another set of attacking creatures. (Tapped creatures and creatures with unpaid costs to attack are exempt from effects that would require them to attack.)

Example: *A player controls two creatures, each with a restriction that states “[This creature] can’t attack alone.” It’s legal to declare both as attackers.*

Example: *A player controls two creatures: one that “attacks if able” and one with no abilities. An effect states, “No more than one creature may attack each turn.” The only legal attack is for just the creature that “attacks if able” to attack. It’s illegal to attack with the other creature, attack with both, or attack with neither.*

500.3. As part of declaring blockers, the defending player checks each creature he or she controls to see whether it must block, can’t block, or has some other blocking restriction or requirement. If such a restriction or requirement conflicts with the proposed set of blocking creatures, the block is illegal, and the defending player must then propose another set of blocking creatures. (Tapped creatures and creatures with unpaid costs to block are exempt from effects that would require them to block.)

500.4. A restriction conflicts with a proposed set of attackers or blockers if it isn’t being followed. A requirement conflicts with a proposed set of attackers or blockers if it isn’t being followed and (1) the requirement could be obeyed without violating a restriction and (2) doing so will allow the total number of requirements that the set obeys to increase.

500.5. When determining what requirements could be obeyed without violating restrictions, you don’t need to consider any options for a creature that don’t satisfy a requirement on it. But you do need to consider any options for any creature(s) that will satisfy a requirement, as long as the total number of obeyed requirements is increased (even if the option means not obeying another requirement that was previously met).

Example: *A player controls one creature that “blocks if able” and another creature with no abilities. An effect states, “Creatures can’t be blocked except by two or more creatures.” The creature with no abilities isn’t required to block. It’s legal to declare both creatures as blockers, or to declare neither creature as a blocker, but illegal to block with only one of the two.*

501. Evasion Abilities

501.1. Evasion abilities restrict what can block an attacking creature. These are static abilities that modify the declare blockers step of combat.

501.2. Evasion abilities are cumulative.

Example: *A Wall without flying can’t block a creature that can be blocked only by Walls and by creatures with flying.*

501.3. Some creatures have abilities that restrict how they can block. As with evasion abilities, these modify only the rules for the declare blockers step of combat. (If a creature gains or loses an evasion ability after a legal block has been declared, it doesn’t affect that block.)

502. Keyword Abilities

502.1. Most abilities describe exactly what they do in the card's rules text. Some, though, are very common or would require too much space to define on the card. In these cases, the object lists only the name of the ability as a "keyword"; sometimes reminder text summarizes the game rule.

502.2. First Strike

502.2a First strike is a static ability that modifies the rules for the combat damage step. (See rule 310, "Combat Damage Step.")

502.2b At the start of the combat damage step, if at least one attacking or blocking creature has first strike or double strike (see rule 502.28), creatures without first strike or double strike don't assign combat damage. Instead of proceeding to end of combat, the phase gets a second combat damage step to handle the remaining creatures. In the second combat damage step, surviving attackers and blockers that didn't assign combat damage in the first step, plus any creatures with double strike, assign their combat damage.

502.2c Adding or removing first strike after the first combat damage step won't prevent a creature from dealing combat damage or allow it to deal combat damage twice.

502.2d Multiple instances of first strike on the same creature are redundant.

502.3. Flanking

502.3a Flanking is a triggered ability that triggers during the declare blockers step. (See rule 309, "Declare Blockers Step.") "Flanking" means "Whenever this creature becomes blocked by a creature without flanking, the blocking creature gets -1/-1 until end of turn."

502.3b If a creature has multiple instances of flanking, each triggers separately.

502.4. Flying

502.4a Flying is an evasion ability.

502.4b A creature with flying can't be blocked by creatures without flying. A creature with flying can block a creature with or without flying. (See rule 309, "Declare Blockers Step.")

502.4c Multiple instances of flying on the same creature are redundant.

502.5. Haste

502.5a Haste is a static ability.

502.5b A creature with haste can attack or use activated abilities whose cost includes the tap symbol even if it hasn't been controlled by its controller continuously since the beginning of his or her most recent turn. (See rule 212.3d.)

502.5c Multiple instances of haste on the same creature are redundant.

502.6. Landwalk

502.6a Landwalk and snow-covered landwalk are generic terms; a card's rules text will give a specific subtype or supertype (such as in "islandwalk," "snow-covered swampwalk," or "legendary landwalk").

502.6b Landwalk and snow-covered landwalk are evasion abilities. A creature with landwalk is unblockable as long as the defending player controls at least one land with the specified subtype or supertype. (See rule 309, “Declare Blockers Step.”)

502.6c Snow-covered landwalk is a special type of landwalk. A creature with snow-covered landwalk is unblockable as long as the defending player controls at least one snow-covered land with the specified subtype. If a player is allowed to choose any landwalk ability, that player may choose a snow-covered landwalk ability. If an effect causes a permanent to lose all landwalk abilities, snow-covered landwalk abilities are removed as well.

502.6d Landwalk or snow-covered landwalk abilities don’t “cancel” one another.

Example: *If a player controls a snow-covered Forest, that player can’t block an attacking creature with snow-covered forestwalk even if he or she also controls a creature with snow-covered forestwalk.*

502.6e Multiple instances of the same type of landwalk or snow-covered landwalk on the same creature are redundant.

502.7. Protection

502.7a Protection is a static ability, written “Protection from [quality].” This quality is usually a color (as in “protection from black”) but can be any characteristic value. If the quality is a type, subtype, or supertype, the protection applies to sources that are permanents with that type, subtype, or supertype and to any sources not in play that are of that type, subtype, or supertype.

502.7b A permanent with protection can’t be targeted by spells with the stated quality and can’t be targeted by abilities from a source with the stated quality.

502.7c A permanent with protection can’t be enchanted by enchantments that have the stated quality. Such enchantments enchanting the permanent with protection will be put into their owners’ graveyards as a state-based effect. (See rule 420, “State-Based Effects.”)

502.7d A permanent with protection can’t be equipped by Equipment that have the stated quality. Such an Equipment stops equipping that permanent, but remains in play. (See rule 420, “State-Based Effects.”)

502.7e Any damage that would be dealt by sources that have the stated quality to a permanent that has protection is prevented.

502.7f If a creature with protection attacks, it can’t be blocked by creatures that have the stated quality.

502.7g Multiple instances of protection from the same quality on the same permanent are redundant.

502.8. Shadow

502.8a Shadow is an evasion ability.

502.8b A creature with shadow can’t be blocked by creatures without shadow, and a creature without shadow can’t be blocked by creatures with shadow. (See rule 309, “Declare Blockers Step.”)

502.8c Multiple instances of shadow on the same creature are redundant.

502.9. Trample

502.9a Trample is a static ability that modifies the rules for assigning an attacking creature's combat damage. A creature with trample has no special abilities when blocking or dealing noncombat damage. (See rule 310, "Combat Damage Step.")

502.9b The controller of an attacking creature with trample first assigns damage to the creature(s) blocking it. If all those blocking creatures are assigned lethal damage, any remaining damage is assigned as its controller chooses among the blocking creatures and the defending player. When checking for assigned lethal damage, take into account damage already on the creature and damage from other creatures that is to be assigned at the same time (see rule 502.9e). The controller need not assign lethal damage to all blocking creatures but in that case can't assign any damage to the defending player.

502.9c If all the creatures blocking an attacking creature with trample are removed from combat before the combat damage step, all its damage is assigned to the defending player.

502.9d Assigning damage from a creature with trample considers only the actual toughness of a blocking creature, not any abilities or effects that might change the final amount of damage dealt.

Example: A 6/6 green creature with trample is blocked by a 2/2 creature with protection from green. The attacking creature's controller must assign at least 2 damage to the blocker, even though that damage will be prevented by the blocker's protection ability. The attacking creature's controller can then choose to assign the rest of the damage to the defending player.

502.9e When there are several attacking creatures, it's legal to assign damage from those without trample so as to maximize the damage of those with trample.

Example: A 2/2 creature with an ability that enables it to block multiple attackers blocks two attackers: a 1/1 with no special abilities a 3/3 with trample. The attacking player could assign 1 damage from the first attacker and 1 damage from the second to the blocking creature, and 2 damage to the defending player from the creature with trample.

502.9f Multiple instances of trample on the same creature are redundant.

502.10. Banding

502.10a Banding is a static ability that modifies the rules for declaring attackers and assigning combat damage.

502.10b As a player declares attackers, he or she may declare that any number of those creatures with banding, and up to one of those creatures without banding, are all in a "band." (Defending players can't declare bands but may use banding in a different way; see rule 502.10h.)

502.10c A player may declare as many attacking bands as he or she wants, but each creature may be a member of only one of them.

502.10d Once an attacking band has been announced, it lasts for the rest of combat, even if something later removes the banding ability from one or more creatures. However, creatures in a band that are removed from combat are also removed from the band.

502.10e If an attacking creature becomes blocked by a creature, each other creature in the same band as the attacking creature becomes blocked by that same blocking creature.

Example: A player attacks with a band consisting of a creature with flying and a creature with swampwalk. The defending player, who controls a Swamp, can block the

flying creature if able. If he or she does, then the creature with swampwalk will also become blocked by the blocking creature(s).

502.10f Banding doesn't cause attacking creatures to share abilities, nor does it remove any abilities. The attacking creatures in a band are separate permanents.

502.10g If one member of a band would become blocked due to an effect, the entire band becomes blocked.

502.10h A player who controls an attacking creature with banding chooses how combat damage is assigned by creatures blocking that creature. A player who controls a blocking creature with banding chooses how combat damage is assigned by creatures it blocks. If the creature had banding when it attacked or blocked, but the ability was removed before the combat damage step, damage is assigned normally.

502.10i Multiple instances of banding on the same creature are redundant.

502.11. Bands with Other

502.11a Bands with other is a special form of banding. If an effect causes a permanent to lose banding, the permanent loses all bands with other abilities as well.

502.11b An attacking creature with "bands with other [creature type]" can form an attacking band with other creatures that have the same "bands with other [creature type]" ability. Creatures with banding can also join this band, but creatures without banding can't. The creatures in this band don't have to have the creature type specified in the "bands with other [creature type]" ability. Blocking this band follows the same general rules as for banding.

502.11c If an attacking creature is blocked by at least two creatures with the same "bands with other [creature type]" ability, the defending player chooses how the attacking creature's damage is assigned. Similarly, if a blocking creature blocks at least two attacking creatures with the same "bands with other [creature type]" ability, the attacking player chooses how the blocking creature's damage is assigned.

502.11d Multiple instances of bands with other of the same type on the same creature are redundant.

502.12. Rampage

502.12a Rampage is a triggered ability. "Rampage X" means "Whenever this creature becomes blocked, it gets +X/+X until end of turn for each creature blocking it beyond the first." (See rule 309, "Declare Blockers Step.")

502.12b The rampage bonus is calculated only once per combat, when the triggered ability resolves. Adding or removing blockers later in combat won't change the bonus.

502.12c If a creature has multiple instances of rampage, each triggers separately.

502.13. Cumulative Upkeep

502.13a Cumulative upkeep is a triggered ability that imposes an increasing cost on a permanent. "Cumulative upkeep [cost]" means "At the beginning of your upkeep, put an age counter on this permanent, then sacrifice this permanent unless you pay [cost] for each age counter on it."

502.13b If a permanent has multiple instances of cumulative upkeep, each triggers separately. However, the age counters are not linked to any particular ability; each cumulative upkeep

ability will count the total number of age counters on the permanent at the time that ability resolves.

Example: A creature has two instances of “Cumulative upkeep—Pay 1 life.” The creature currently has no counters but both cumulative upkeep abilities trigger. When the first ability resolves, the controller adds a counter and then chooses to pay 1 life. When the second ability resolves, the controller adds another counter and then chooses to pay an additional 2 life.

502.14. Vigilance

502.14a Vigilance is a static ability that modifies the rules for the declare attackers step.

502.14b Attacking doesn’t cause creatures with vigilance to tap. (See rule 308, “Declare Attackers Step.”)

502.14c Multiple instances of vigilance on the same creature are redundant.

502.15. Phasing

502.15a Phasing is a static ability that modifies the rules of the untap step.

502.15b During each player’s untap step, before the active player untaps his or her permanents, all permanents with phasing the player controls phase out. Simultaneously, all objects that had phased out under that player’s control phase in. (See rule 217.8, “Phased-Out,” and rule 302.1.)

502.15c If an effect causes a player to skip his or her untap step, the phasing event simply doesn’t occur that turn.

502.15d Permanents phasing in don’t trigger any comes-into-play abilities, and effects that modify how a permanent comes into play are ignored. Abilities and effects that specifically mention phasing can modify or trigger on this event, however. Permanents phasing out trigger leaves-play abilities as usual. (Because no player receives priority during the untap step, any abilities triggering off of the phasing event won’t go onto the stack until the upkeep step begins.)

502.15e When a permanent phases out, all damage dealt to it is removed.

502.15f A card that returns to play from the phased-out zone is considered the same permanent it was when it left. This is an exception to rule 217.1c, which stipulates that a permanent “forgets” its previous existence when it changes zones.

502.15g Effects with limited duration and delayed triggered abilities that specifically reference a permanent will be unable to further affect that permanent if it phases out. However, other effects that reference the permanent (including effects with unlimited duration) can affect the permanent when it returns to play.

Example: A creature is affected by *Giant Growth* and then phases out during the same turn. If the creature phases back in somehow before the turn is over, it won’t get the +3/+3 bonus from the *Giant Growth* because its effect has a limited duration.

502.15h Phased-out cards “remember” their past histories and will return to play in the same state. They “remember” any counters they had on them, any choices made when they first came into play, and whether they were tapped or untapped when they left play. They also “remember” who controlled them when they phased out, although they may phase in under the control of a different player if a control effect with limited duration has expired.

Example: *Diseased Vermin* reads, in part, “At the beginning of your upkeep, *Diseased Vermin* deals *X* damage to target opponent previously dealt damage by it, where *X* is the number of infection counters on it.” If *Diseased Vermin* phases out, it “remembers” how

many counters it has and also which opponents it has previously damaged. When it phases back in, it will still be able to target those opponents with its upkeep-triggered ability.

502.15i When a permanent phases out, any local enchantments or Equipment attached to that permanent phase out at the same time. This alternate way of phasing out is known as phasing out “indirectly.” An enchantment or Equipment that phased out indirectly won’t phase in by itself, but instead phases in along with the card it’s attached to.

502.15j If a local enchantment or Equipment phased out directly (rather than phasing out along with the permanent it’s attached to), then it “remembers” the permanent it was enchanting or equipping and returns to play attached to that permanent. If a local enchantment phases in and the permanent has left play or is no longer legal to enchant, the enchantment returns to play and then is placed in its owner’s graveyard afterwards. This is a state-based effect; see rule 420. If an Equipment phases in and the permanent has left play or is no longer legal to equip, the Equipment returns to play and then stays in play, not equipping anything. This is a state-based effect; see rule 420.

502.15k Permanents that phase in keep the same timestamps (see rules 418.5d and 418.5e) they had when they phased out. This doesn’t change the fact that the permanents phase in simultaneously, however.

502.15m A permanent that phases in can attack and tap to play abilities as though it had haste. This applies even if that permanent phased out and phased back in the turn it came into play. The permanent remains able to attack and tap to play abilities until it changes controllers or leaves play.

502.15n A spell or ability that targets a permanent will resolve normally with respect to that permanent if the permanent phases out and back in before the spell or ability resolves.

502.15p Multiple instances of phasing on the same permanent are redundant.

502.16. Buyback

502.16a Buyback is a static ability of some instants and sorceries that functions while the spell is on the stack. “Buyback [cost]” means “You may pay an additional [cost] as you play this spell. If you do, put the spell into your hand instead of into your graveyard as it resolves.” Paying a spell’s buyback cost follows the rules for paying additional costs in rules 409.1b and 409.1f–h.

502.17. Horsemanship

502.17a Horsemanship is an evasion ability that appeared in the *Portal Three Kingdoms*™ set.

502.17b A creature with horsemanship can’t be blocked by creatures without horsemanship. A creature with horsemanship can block a creature with or without horsemanship. (See rule 309, “Declare Blockers Step.”)

502.17c Multiple instances of horsemanship on the same creature are redundant.

502.18. Cycling

502.18a Cycling is an activated ability that functions only while the card with cycling is in a player’s hand. “Cycling [cost]” means “[Cost], Discard this card: Draw a card.”

502.18b Although the cycling ability is playable only if the card is in a player's hand, it continues to exist while the object is in play and in all other zones. Therefore objects with cycling will be affected by effects that depend on objects having one or more activated abilities.

502.18c Landcycling is a variant of the cycling ability. "[Land type]cycling [cost]" means "[Cost], Discard this card: Search your library for a [land type] card, reveal it, and put it into your hand. Then shuffle your library." Any cards that trigger when a player cycles a card will trigger when a card's landcycling ability is played. Any effect that stops players from cycling cards will stop players from playing cards' landcycling abilities.

502.19. Echo

502.19a Echo is a triggered ability. "Echo" means "At the beginning of your upkeep, if this permanent came under your control since the beginning of your last upkeep, sacrifice it unless you pay its mana cost."

502.20. Fading

502.20a Fading is a keyword that represents two abilities. "Fading X" means "This permanent comes into play with X fade counters on it" and "At the beginning of your upkeep, remove a fade counter from this permanent. If you can't, sacrifice the permanent."

502.21. Kicker

502.21a Kicker is a static ability that functions while the spell is on the stack. "Kicker [cost]" means "You may pay an additional [cost] as you play this spell." The phrase "Kicker [cost 1] and/or [cost 2]" means the same thing as "Kicker [cost 1], kicker [cost 2]." Paying a spell's kicker cost(s) follows the rules for paying additional costs in rules 409.1b and 409.1f–h.

502.21b Objects with kicker have additional abilities that specify what happens if the kicker cost is paid. Objects with more than one kicker cost have abilities that correspond to each kicker cost.

502.21c If the text that depends on a kicker cost being paid targets one or more permanents and/or players, the spell's controller chooses those targets only if he or she declared the intention to pay the appropriate kicker cost. Otherwise, the targets aren't chosen at all.

502.21d A card with kicker may contain the phrases "if the [A] kicker cost was paid" and "if the [B] kicker cost was paid," where A and B are the first and second kicker costs listed on the card, respectively. This text just refers to one kicker cost or the other, regardless of what the spell's controller actually spent when paying the cost. In other words, read "if the [A] kicker cost was paid" as "if the first kicker cost listed was paid," and read "if the [B] kicker cost was paid" as "if the second kicker cost listed was paid."

502.22. Flashback

502.22a Flashback is a static ability of some instant and sorcery cards that functions while the card is in a player's graveyard. "Flashback [cost]" means "You may play this card from your graveyard by paying [cost] rather than paying its mana cost. If you do, remove this card from the game instead of putting it anywhere else any time it would leave the stack." Playing a spell using its flashback ability follows the rules for paying alternative costs in rules 409.1b and 409.1f–h.

502.23. Threshold

502.23a Threshold is a characteristic-setting ability, written "Threshold — [text]." It alters the rules text of the object it's on, based on a condition. The text can create any kind of ability.

“Threshold — [text]” means “As long as you have seven or more cards in your graveyard, [this object] has [text].”

502.23b Spells and permanents with threshold have the threshold text only if their controller has seven or more cards in his or her graveyard. Otherwise, the text after “Threshold —” is treated as though it did not appear on the spell or permanent.

502.23c An instant or sorcery with threshold has the threshold text only while the spell is on the stack. An artifact, creature, enchantment, or land with threshold has the threshold text only if the permanent is in play.

502.24. Madness

502.24a Madness is a keyword that represents two abilities. The first is a static ability that functions while the card with madness is in a player’s hand. The second is a triggered ability that functions when the first ability is applied. “Madness [cost]” means “If a player would discard this card, that player discards it, but may remove it from the game instead of putting it into his or her graveyard” and “When this card is removed from the game this way, until that player passes next, the player may play it any time he or she could play an instant as though it were in his or her hand by paying [cost] rather than paying its mana cost. When the player passes next, he or she puts this card into his or her graveyard.”

502.24b Playing a spell using its madness ability follows the rules for paying alternative costs in rules 409.1b and 409.1f–h.

502.25. Fear

502.25a Fear is an evasion ability.

502.25b A creature with fear can’t be blocked except by artifact creatures and/or black creatures. (See rule 309, “Declare Blockers Step.”)

502.25c Multiple instances of fear on the same creature are redundant.

502.26. Morph

502.26a Morph is a static ability that functions in any zone from which you could play the card it’s on, and the morph effect works any time the card is face down. “Morph [cost]” means “You may play this card as a 2/2 face-down creature, with no text, no name, no subtypes, no expansion symbol, and a mana cost of {o0} by paying {o3} rather than its mana cost.” Any time you could play an instant, you may show all players the morph cost for any face-down permanent you control, pay that cost, then turn the permanent face up. This action does not use the stack. (See rule 504, “Face-Down Spells and Permanents.”)

502.26b To play a card using its morph ability, turn it face down. It becomes a 2/2 face-down creature card, with no text, no name, no subtypes, no expansion symbol, and a mana cost of {o0}. These values are the copiable values of that object’s characteristics. (See rule 418.5, “Interaction of Continuous Effects,” and rule 503, “Copying Objects.”) Put it onto the stack (as a face-down spell with the same characteristics), and pay {o3} rather than pay its mana cost. This follows the rules for paying alternative costs. You can use morph to play a card from any zone from which you could normally play it. When the spell resolves, it comes into play with the same characteristics the spell had. The morph effect applies to the face-down object wherever it is, and it ends when the permanent is turned face up.

502.26c You can’t play a card face down if it doesn’t have morph.

502.26d Any time you could play an instant, you may turn a face-down permanent you control face up. To do this, show all players what the permanent's morph cost will be when the effect ends, pay that cost, then turn the permanent face up. The morph effect on it ends, and it regains its normal characteristics. Any abilities relating to the permanent coming into play don't trigger when it's turned face up and don't have any effect, because the permanent has already come into play.

502.26e If a face-up permanent is turned face down by a spell or ability, it becomes a 2/2 face-down creature, with no text, no name, no subtypes, no expansion symbol, and a mana cost of {0}. These values are the copiable values of that object's characteristics. (See rule 418.5, "Interaction of Continuous Effects," and rule 503, "Copying Objects.") The rules for morph and face-down permanents apply to it normally.

502.26f See rule 504, "Face-Down Spells and Permanents," for more information on how to play cards with morph.

502.27. Amplify

502.27a Amplify is a static ability. "Amplify X" means "As this object comes into play, reveal any number of cards from your hand that share a creature type with it. This permanent comes into play with X +1/+1 counters on it for each card revealed this way. You can't reveal this card or any other cards that are coming into play at the same time as this card."

502.27b If a creature has multiple instances of amplify, each one works separately.

502.28. Double Strike

502.28a Double strike is a static ability that modifies the rules for the combat damage step. (See rule 310, "Combat Damage Step.")

502.28b At the start of the combat damage step, if at least one attacking or blocking creature has double strike or first strike, creatures without double strike or first strike (see rule 502.2, "First Strike") don't assign combat damage. Instead of proceeding to end of combat, the phase gets a second combat damage step to handle the remaining creatures. In the second combat damage step, surviving attackers and blockers that didn't assign combat damage in the first step, plus any creatures with double strike, assign their combat damage.

502.28c Removing double strike from a creature during the first combat damage step will stop it from assigning combat damage in the second combat damage step.

502.28d Giving double strike to a creature with first strike after it has already put first strike combat damage onto the stack in the first combat damage step will allow the creature to assign combat damage in the second combat damage step.

502.28e Multiple instances of double strike on the same creature are redundant.

502.29. Provoke

502.29a Provoke is a triggered ability. "Provoke" means "Whenever this creature attacks, you may choose to have target creature defending player controls block this creature this combat if able. If you do, untap that creature."

502.29b If a creature has multiple instances of provoke, each triggers separately.

502.30. Storm

502.30a Storm is a triggered ability that functions while the spell is on the stack. “Storm” means “When you play this spell, put a copy of it onto the stack for each other spell that was played before it this turn. If the spell has any targets, you may choose new targets for any number of the copies.”

502.30b If a spell has multiple instances of storm, each triggers separately.

502.31. Affinity

502.31a Affinity is a static ability that functions while the spell is on the stack. “Affinity for [text]” means “This spell costs you {0} less to play for each [text] you control.”

502.31b The affinity ability reduces only generic mana costs; it doesn’t reduce how much colored mana you have to pay for a spell. Affinity can’t reduce the cost to play a spell to less than 0.

502.31c If a spell has multiple instances of affinity, each of them applies.

502.32. Entwine

502.32a Entwine is a static ability that functions while the spell is on the stack. “Entwine [cost]” means “You may choose to use all modes of this spell instead of just one. If you do, you pay an additional [cost].” Using the entwine ability follows the rules for choosing modes and paying additional costs in rules 409.1b and 409.1f–h.

502.32b If the entwine cost was paid, follow the text of each of the modes in the order written on the card when the spell resolves.

502.33. Equip

502.33a Equip is an activated ability of artifact Equipment cards. “Equip [cost]” means “[cost]: Move this Equipment onto target creature you control. Play this ability only any time you could play a sorcery.”

502.33b For more information about Equipment, see rule 212.2, “Artifacts.”

502.33c If an artifact has multiple instances of equip, any of its equip abilities may be used.

502.34. Imprint

502.34a Imprint is an activated or triggered ability, written “Imprint — [text],” where “[text]” is a triggered or activated ability. Cards that are in the removed-from-game zone because they were removed from the game by an imprint ability are imprinted on the source of that ability.

502.34b The phrase “imprinted [type] card” means the card of that type that’s imprinted on the permanent. If a permanent has more than one card of that type imprinted on it, each of those cards is an “imprinted [type] card.”

502.35. Modular

502.35a Modular represents both a static ability and a triggered ability. “Modular X” means “This permanent comes into play with X +1/+1 counters on it” and “When this permanent is put into a graveyard from play, you may put a +1/+1 counter on target artifact creature for each +1/+1 counter on this permanent.”

502.35b If a creature has multiple instances of modular, each one works separately.

502.36. Scry

502.36a Scry is a static ability that functions while a spell or ability is resolving. “Scry X” means “Look at the top X cards of your library. Put any number of them on the bottom of your library in any order and the rest on top of your library in any order.”

502.36b If a spell or ability has multiple instances of scry, each one works separately.

502.37. Sunburst

502.37a Sunburst is a static ability that functions as a spell is resolving. “Sunburst” means “If this spell is a creature spell, it comes into play with a +1/+1 counter on it for each color of mana used to pay its cost. If this spell is a noncreature spell, it comes into play with a charge counter on it for each color of mana used to pay its cost.”

502.37b Sunburst applies only as the spell is resolving and only if one or more colored mana was paid for its costs. Mana paid for additional or alternative costs applies.

502.37c Sunburst can also be used to set a variable number for another ability. If the keyword is used in this way, it doesn’t matter whether the ability is on a creature spell or on a noncreature spell.

Example: The ability “Modular—Sunburst” means “This permanent comes into play with a +1/+1 counter on it for each color of mana used to pay its cost” and “When this permanent is put into a graveyard from play, you may put a +1/+1 counter on target artifact creature for each +1/+1 counter on this permanent.”

502.37d If an object has multiple instances of sunburst, each one works separately.

502.38. Bushido

502.38a Bushido is a triggered ability. “Bushido X” means “Whenever this creature blocks or becomes blocked, it gets +X/+X until end of turn.” (See rule 309, “Declare Blockers Step.”)

502.38b The bushido bonus is calculated only once per combat, when the triggered ability resolves. Adding or removing blockers later in combat won’t change the bonus.

502.38c If a creature has multiple instances of bushido, each triggers separately.

502.39. Soulshift

502.39a Soulshift is a triggered ability. “Soulshift X” means “When this permanent is put into a graveyard from play, you may return target Spirit card with converted mana cost X or less from your graveyard to your hand.”

502.39b If a permanent has multiple instances of soulshift, each triggers separately.

502.40. Splice

502.40a Splice is a static ability that functions while a card is in your hand. “Splice onto [type or subtype] [cost]” means “You may reveal this card from your hand as you play a [type or subtype] spell. If you do, copy this card’s text box onto that spell and pay [cost] as an additional cost to play that spell.” Paying a card’s splice cost follows the rules for paying additional costs in rules 409.1b and 409.1f–h.

Example: Since the card with splice remains in the player’s hand, it can later be played normally or spliced onto another spell. It can even be discarded to pay a “discard a card” cost of the spell it’s spliced onto.

502.40b You can't choose to use a splice ability if you can't make the required choices (targets, etc.) for that card's instructions. You can't splice any one card onto the same spell more than once. If you're splicing more than one card onto a spell, reveal them all at once and choose the order in which their instructions will be followed. The instructions on the main spell have to be followed first.

502.40c The spell has the characteristics of the main spell, plus the text boxes of each of the spliced cards. The spell doesn't gain any other characteristics (name, mana cost, color, supertypes, types, subtypes, etc.) of the spliced cards.

Example: *If a red card that reads "this card deals 2 damage to target creature" is spliced onto a blue Arcane spell that reads simply "draw a card," the spell is still blue. It can target a creature with protection from red and deal 2 damage to that creature.*

502.40d Choose targets for the added text normally (see rule 409.1c). Note that a spell with one or more targets will be countered if all of its targets are illegal on resolution.

502.40e The spell loses any splice changes once it leaves the stack (e.g. when it's countered, it's removed from the game, or it resolves).

502.41. Defender

502.41a Defender is a static ability.

502.41b A creature with defender can't attack.

502.41c Multiple instances of defender on the same creature are redundant.

503. Copying Objects

503.1. Some objects create or become a "copy" of a spell, permanent, or card. (Certain older cards were printed with the phrase "search for a copy." This section doesn't cover those cards, which have received new text in the Oracle card reference.)

503.2. When copying an object, the copy acquires the copiable values of the original object's characteristics (name, mana cost, color, type, supertype, subtype, expansion symbol, rules text, power, and toughness) and, for an object on the stack, choices made when playing it (mode, targets, the value of X, whether a kicker cost was paid, how it will affect multiple targets, and so on). The "copiable values" are the values that are printed on the object, as modified by other copy effects, plus any values set for face-down spells or permanents. Other effects (including type-changing effects) and counters are not copied.

Example: *Chimeric Staff is an artifact that reads "{oX}: Chimeric Staff becomes an X/X artifact creature until end of turn." Clone is a creature that reads, "As Clone comes into play, you may choose a creature in play. If you do, Clone comes into play as a copy of that creature." After a Staff has become a 5/5 artifact creature, a Clone comes into play as a copy of it. The Clone is an artifact, not a 5/5 artifact creature. (The copy has the Staff's ability, however, and will become a creature if that ability is activated.)*

503.3. The copied information becomes the copiable values for the copy, replacing its previous copiable values. Objects that copy the object will use the new copiable values.

Example: *Vesuvan Doppelganger reads, "As Vesuvan Doppelganger comes into play, you may choose a creature in play. If you do, Vesuvan Doppelganger comes into play as a copy of that creature except for its color and gains 'At the beginning of your upkeep, you may have this creature become a copy of target creature except for its color. If you do, this creature gains this ability.'" A Vesuvan Doppelganger comes into play as a copy of Grizzly Bears (a 2/2 green creature with no abilities). Then a Clone comes into play as a copy of the*

Doppelganger. The Clone is a 2/2 blue Bear named Grizzly Bears that has the Doppelganger's upkeep-triggered ability.

- 503.4. Some effects cause a permanent that's copying a permanent to copy a different permanent while remaining in play. The change doesn't trigger comes-into-play or leaves-play abilities. This also doesn't change any noncopy effects presently affecting the permanent.

Example: *Unstable Shapeshifter* reads, "Whenever a creature comes into play, *Unstable Shapeshifter* becomes a copy of that creature and gains this ability." A *Shapeshifter* is affected by *Giant Growth*, which reads "Target creature gets +3/+3 until end of turn." If a creature comes into play later this turn, the *Shapeshifter* will become a copy of that creature, but it will still get +3/+3 from the *Giant Growth*.

- 503.5. An object that comes into play "as a copy" of another permanent becomes a copy as it comes into play. It doesn't come into play, and then become a copy of that permanent. If the text that's being copied includes any abilities that replace the comes-into-play event (such as "comes into play with" or "as [this] comes into play" abilities), those abilities will take effect. Also, any comes-into-play triggered abilities of the copy will have a chance to trigger.

Example: *Skyshroud Behemoth* reads, "Fading 2 (This creature comes into play with two fade counters on it. At the beginning of your upkeep, remove a fade counter from it. If you can't, sacrifice it.) / *Skyshroud Behemoth* comes into play tapped." A Clone that comes into play as a copy of a *Skyshroud Behemoth* will also come into play tapped with two fade counters on it.

Example: *Striped Bears* reads, "When *Striped Bears* comes into play, draw a card." A Clone comes into play as a copy of *Striped Bears*. The Clone has the Bears' comes-into-play triggered ability, so the Clone's controller draws a card.

- 503.6. When copying a permanent, any choices that have been made for that permanent aren't copied. Instead, if an object comes into play as a copy of another permanent, the object's controller will get to make any "as comes into play" choices for it.

Example: A Clone comes into play as a copy of *Chameleon Spirit*. *Chameleon Spirit* reads, in part, "As *Chameleon Spirit* comes into play, choose a color." The Clone won't copy the color choice of the Spirit; rather, the controller of the Clone will get to make a new choice.

- 503.7. Because any choices that have been made for a permanent aren't copied, sometimes a copy card will gain an ability that refers to a choice that was never made. In that case, the choice is considered to be "zero" or "undefined."

Example: *Voice of All* comes into play and *Unstable Shapeshifter* copies it. *Voice of All* reads, in part, "As *Voice of All* comes into play, choose a color. / *Voice of All* has protection from the chosen color." *Unstable Shapeshifter* never got a chance to choose a color, because it didn't come into play as a *Voice of All* card, so the *Shapeshifter*'s protection ability doesn't protect it from anything at all.

- 503.8. If an ability causes a player to make a choice as a copy comes into play, the copy will "remember" that choice and continue to use it for its abilities if appropriate. If the choice is not appropriate, it is considered to be "zero" or "undefined."

Example: A *Vesuvan Doppelganger* comes into play as a copy of *Chameleon Spirit*, and the *Doppelganger*'s controller chooses blue. Later, the *Doppelganger* copies *Quirion Elves*. The *Elves* has the ability, "{oT}: Add one mana of the chosen color to your mana pool." If the mana ability of the *Doppelganger* is played, it will produce blue mana.

Example: A *Vesuvan Doppelganger* comes into play as a copy of *Caller of the Hunt*. *Caller of the Hunt* reads, in part, "As *Caller of the Hunt* comes into play, choose a creature type." The *Doppelganger*'s controller chooses Goblin. Later, the *Doppelganger* copies *Quirion Elves*. If the mana ability of the *Doppelganger* is played, it will fail to produce any mana. It won't produce Goblin mana.

503.9. Some copy effects give an ability to the copy as part of the copying process. This ability becomes part of the copiable values for the copy, along with any other abilities that were copied. Also, some copy effects specifically state that they don't copy certain characteristics; they retain their original values instead.

Example: *Quirion Elves comes into play and an Unstable Shapeshifter copies it. The copiable values of the Shapeshifter now match those of the Elves, except that the Shapeshifter also has the ability "Whenever a creature comes into play, Unstable Shapeshifter becomes a copy of that creature and gains this ability." Then a Clone comes into play as a copy of the Unstable Shapeshifter. The Clone copies the new copiable values of the Shapeshifter, including the ability that the Shapeshifter gave itself when it copied the Elves.*

503.10. To copy a spell means to put a copy of the spell onto the stack; a copy of a spell isn't "played." In addition to copying the characteristics of the spell, all decisions made when the spell was played are copied. These include mode, targets, the value of X, and optional additional costs such as buyback. (See rule 409, "Playing Spells and Activated Abilities.") Choices that are normally made on resolution are not copied. A copy of a spell is itself a spell, but it has no spell card associated with it. It works just like a normal spell: it can be countered or it can resolve, and it uses the same timing rules as normal spells.

Example: *A player plays Fork, targeting an Emerald Charm. Fork reads, "Put a copy of target instant or sorcery spell onto the stack, except that it copies Fork's color and you may choose new targets for the copy." Emerald Charm reads, "Choose one — Untap target permanent; or destroy target global enchantment; or target creature loses flying until end of turn." When the Fork resolves, it puts a copy of the Emerald Charm on the stack. The copy has the same mode that was chosen for the original Emerald Charm. It does not necessarily have the same target, but only because Fork allows choosing of new targets.*

503.10a A copy of a spell in a zone other than the stack ceases to exist. This is a state-based effect. See rule 420.

503.11. If an effect refers to a permanent by name, the effect still tracks that permanent even if it changes names or becomes a copy of something else.

Example: *An Unstable Shapeshifter copies a Crazy Armadon. Crazy Armadon reads, "{oG}: Crazy Armadon gets +3/+0 and gains trample until end of turn. Destroy Crazy Armadon at end of turn. Play this ability only once each turn." If this activated ability of the Shapeshifter is played, the Shapeshifter will be destroyed at end of turn, even if it's no longer a copy of Crazy Armadon at that time.*

503.12. An effect that instructs a player to "play a copy" of an object follows the rules for playing spells and abilities, except that the copy is played while another spell or ability is resolving. Playing a copy of a nonland object follows steps 409.1a-409.1h of rule 409, "Playing Spells and Activated Abilities," then the copy becomes played. The played copy is a spell on the stack, and just like any other spell it can resolve or be countered.

504. Face-Down Spells and Permanents

504.1. One old card (Illusionary Mask) and the morph ability (see rule 502.26) allow spells and permanents to be face down.

504.2. Face-down spells on the stack, face-down permanents in play, and face-down cards in the phased-out zone have no characteristics other than those listed by the ability or rules that allow the card, spell, or permanent to be face down. Any listed characteristics are the copiable values of that object's characteristics. (See rule 418.5, "Interaction of Continuous Effects," and rule 503, "Copying Objects.") Objects that are put into play face down are turned face down before they come into play, so the permanent's comes-into-play abilities won't trigger (if triggered) or have any effect (if static). Objects that are played face down are turned face down before they are put onto the

stack, so effects that care about the characteristics of a spell will see only the face-down spell's characteristics.

504.3. You may look at a face-down spell you control on the stack or a face-down permanent you control at any time. You can't look at face-down cards in any other zone or face-down spells or permanents controlled by another player. The ability or rules that allow a permanent to be face down may also allow the permanent's controller to turn it face up. Spells normally can't be turned face up.

504.4. If you control multiple face-down spells on the stack or face-down permanents in play, you must ensure at all times that your face-down spells and permanents can be easily differentiated from each other. This includes, but is not limited to, knowing the order spells were played, the order that face-down permanents came into play, which creature attacked last turn, and any other differences between face-down spells or permanents. Common methods for distinguishing between face-down objects include using counters or dice to mark the different objects, or clearly placing those objects in order on the table.

504.5. As a face-down permanent is turned face up, its copiable values revert to its normal copiable values. Any effects that have been applied to the face-down permanent still apply to the face-up permanent. Any abilities relating to the permanent coming into play don't trigger and don't have any effect, because the permanent has already come into play.

504.6. If a face-down permanent moves from the in-play zone to any zone other than the phased-out zone, its owner must reveal it to all players as he or she moves it. If a phased-out face-down object moves to any zone other than the in-play zone, its owner must reveal it as he or she moves it. If a face-down spell moves from the stack to any zone other than the in-play zone, its owner must reveal it to all players as he or she moves it. At the end of each game, all face-down objects in play, in the phased-out zone, or on the stack must be revealed to all players.

505. Split Cards

505.1. Split cards have two card faces on a single card. The back of a split card is the normal **Magic: The Gathering** card back.

505.2. In every zone except the stack, split cards have two sets of characteristics. As long as a split card is a spell on the stack, only the characteristics of the half being played exist. The other half's characteristics are treated as though they didn't exist.

505.3. Because every split card consists of two halves with different colored mana symbols in their mana costs, each split card is a multicolored card except while it's a spell on the stack. While it's a spell on the stack, it's only the color of the half being played.

505.4. Although split cards have two playable halves, each split card is only one card. For example, a player who has drawn or discarded a split card has drawn or discarded one card, not two.

505.5. Effects that ask for a particular characteristic of a split card while it's in a zone other than the stack get an answer that consists of a combination of the split card's two halves.

Example: *Infernal Genesis* has an ability that reads, "At the beginning of each player's upkeep, that player puts the top card from his or her library into his or her graveyard. He or she then puts X 1/1 black Minion creature tokens into play, where X is that card's converted mana cost." If the top card of your library is *Assault/Battery* when this ability resolves, you get five 1/1 creature tokens because *Assault*'s converted mana cost is 1 and *Battery*'s is 4, for a total of 5.

505.6. Effects that ask if a split card's characteristic (in any zone other than the stack) matches a given value get only one answer. This answer is "yes" if either side of the split card matches the given value.

***Example:** Void reads, "Choose a number. Destroy all artifacts and creatures with converted mana cost equal to that number. Then target player reveals his or her hand and discards all nonland cards with converted mana cost equal to the number." If a player plays Void and chooses 1 or 4, his or her opponent would discard Assault/Battery. If the player chooses 5, Assault/Battery would be unaffected, because neither half has a converted mana cost of 5.*

505.7. If an effect instructs a player to name a card and the player wants to name a split card, the player must name both halves of the split card.

506. Subgames

506.1. One card (Shahrazad) allows players to play a **Magic** subgame. A "subgame" is the game created by Shahrazad. The "main game" is the game in which Shahrazad was played. The main game is suspended while the subgame is in progress. It resumes when the subgame ends.

506.2. Any main-game abilities that trigger while the subgame is in progress aren't put onto the stack until the subgame is completed.

506.3. To start the subgame, each player removes his or her library from the game face down. It becomes that player's deck in the subgame. Abilities that trigger on cards being removed from the main game face down will trigger.

506.3a A player's deck in the subgame may have less than the minimum number of cards. If a player's deck contains less than seven cards, the player will lose the game as soon as it starts, even if he or she mulligans. (See rule 420, "State-Based Effects.")

506.4. The subgame proceeds like a normal game. Randomly determine which player goes first.

506.5. All objects in the main game and all cards outside the main game are considered outside the subgame (except those specifically brought into the subgame).

506.5a Some effects can bring cards into a game from outside of it. Cards brought into a subgame from a main game are considered to be removed from the main game. Abilities in the main game that trigger on objects being removed from the main game will trigger.

506.6. At the end of a subgame, each player puts all objects that were brought into the subgame into his or her library in the main game, then shuffles that library. Cards removed from the game in the subgame are not put into the player's main-game library. Instead they remain removed from the game in the main game.

***Example:** If a card was brought into the subgame either from the main game or from outside the main game, that card will be put into its owner's main-game library when the subgame ends.*

506.7. If another subgame is created during a subgame, there can be multiple subgames and main games. Each main game has one subgame, and each subgame has one main game. In this case, some games will be considered both a main game and a subgame at the same time.

507. Controlling Another Player's Turn

507.1. One card (Mindslaver) allows a player's turn to be controlled by another player. This effect applies to the next turn that the affected player actually takes. The entire turn is controlled; the effect doesn't end until the beginning of the next turn.

507.1a Multiple turn-controlling effects that affect the same player overwrite each other. The last one to be created is the one that works.

507.1b If a turn is skipped, any pending turn-controlling effects wait until the player who would be affected actually takes a turn.

507.1c Only the control of the turn changes. All objects are controlled by their normal controllers.

507.2. If information about an object would be visible to the player whose turn is controlled, it's visible to both that player and the controller of the turn.

***Example:** The controller of a player's turn can see that player's hand and the identity of any face-down creatures he or she controls.*

507.3. The controller of another player's turn makes all choices and decisions that player is allowed to make or is told to make during that turn by the rules or by any objects. This includes choices and decisions about what to play, and choices and decisions called for by spells and abilities.

***Example:** The controller of the turn decides which spells to play and what those spells target, and makes any required decisions when those spells resolve.*

***Example:** The controller of the turn decides which of the player's creatures attack, and how those creatures assign their combat damage.*

***Example:** The controller of the turn decides which card the player chooses from outside the game with one of the Judgment™ Wishes. The player can't choose a card of the wrong type.*

507.3a The controller of another player's turn can use only that player's resources (cards, mana, and so on) to pay costs for that player.

***Example:** If the controller of the turn decides that the player will play a spell with an additional cost of discarding cards, the cards are discarded from the player's hand.*

507.3b The controller of another player's turn can't make that player concede. A player may concede the game at any time, even if his or her turn is controlled by another player. See rule 102.7.

507.3c The controller of another player's turn can't make choices or decisions for that player that aren't called for by the rules, or by any objects. The controller also can't make any choices or decisions for the player that would be called for by the tournament rules.

***Example:** The player whose turn it is still chooses whether he or she leaves to visit the restroom, trades a card to someone else, takes an intentional draw, or calls a judge about an error or infraction.*

507.3d A player who controls another player's turn also continues to make his or her own choices and decisions.

507.4. A player doesn't lose life due to mana burn while another player controls his or her turn. (Unused mana in players' mana pools is still lost when a phase ends. See rule 300.3.)

508. Flip Cards

508.1. Flip cards, such as the "heroes" from the *Champions of Kamigawa*™ set, have a two-part card frame on a single card. The text that appears right side up on the card defines the card's normal characteristics. Additional alternative characteristics appear upside down on the card. The back of a flip card is the normal **Magic: The Gathering** card back.

508.1a The top half of a flip card contains the card's normal name, text box, type line, power, and toughness. The text box usually contains an ability that causes the permanent to "flip" if certain conditions are met.

508.1b The bottom half of a flip card contains an alternative name, text box, type line, power, and toughness. These characteristics are used only if the permanent is in play and only if the permanent has been flipped.

508.1c A flip card's color, mana cost, expansion symbol, illustration credit, and legal text don't change if the permanent has been flipped. Also, any changes to it by external effects will still apply.

508.2. In every zone other than the in-play zone, and also in the in-play zone before the permanent flips, only the normal characteristics of the permanent apply. Once the flip permanent in the in-play zone has been flipped, the normal name, text box, type line, power, and toughness of the flip permanent don't apply and the alternative versions of those characteristics apply instead.

Example: The "heroes" in the Champions of Kamigawa set are flip cards whose alternative versions are legendary but whose base versions are not. An effect that says "search your library for a legendary card" won't find a hero. An effect that says "legendary creatures get +2/+2" affects a hero in play only if the creature has been flipped.

508.3. If you control a flip permanent, you must ensure that it's clear at all times whether the permanent has flipped or not, both when it's untapped and when it's tapped. Common methods for distinguishing between flipped and unflipped permanents include using coins or dice to mark flipped objects.

508.4. Flipping a permanent is a one-way process. Once a permanent has been flipped, it's impossible to flip the permanent back again. A flipped permanent is still considered flipped even if its other characteristics change. However, if a flipped permanent leaves play, it forgets its previous existence.

Example: A Vesuvan Doppelganger comes into play as a copy of Akki Lavarunner. Akki Lavarunner reads, in part, "Whenever Akki Lavarunner deals damage to an opponent, flip it." The Doppelganger later meets the flip condition of Akki Lavarunner. It flips and its flipped characteristics apply. Later, the Doppelganger copies Grizzly Bears (a 2/2 creature with no abilities). The Doppelganger is still considered flipped, but having been flipped has no affect on its normal characteristics—it's still a blue 2/2 creature that has the Doppelganger's upkeep-triggered ability. If the Doppelganger copies a flip card later, the result would be a flipped version of the copied flip card.

509. Ending the Turn

509.1. One card (Time Stop) ends the turn when it resolves. When an effect ends the turn, follow these steps in order, as they differ from the normal process for resolving spells and abilities (see rule 413, "Resolving Spells and Abilities").

509.1a Remove every object on the stack from the game. Remove all attacking and blocking creatures, if any, from combat. All objects not in play or on the stack that aren't represented by cards will cease to exist the next time state-based effects are checked (see rule 420, "State-Based Effects").

509.1b Check state-based effects. No player gets priority, and no triggered abilities are put onto the stack.

509.1c The current phase and/or step ends. The game skips straight to the cleanup step. Skip any phases or steps between this phase or step and the cleanup step.

509.2. No player gets priority during this process, so triggered abilities are not put onto the stack. If any triggered abilities have triggered between the spell or ability resolving and the cleanup step ending,

there's a chance to play spells and abilities in the cleanup step. Then there will be another cleanup step before the turn finally ends. (see rule 314.3).

509.3. Even though the turn ends, "at end of turn" triggered abilities don't trigger because the end of turn step is skipped.

Glossary

Ability

“Ability” and “effect” are often confused with one another. An instruction in an object’s text is an ability. The result of following such an instruction is an effect. For more information, see section 4, “Spells, Abilities, and Effects.”

When an activated ability is played, it goes onto the stack and stays there until it resolves or is countered.

When an effect states that an object “gains” or “has” an ability, it’s granting that object an ability. If an effect defines a property of an object (“[card or permanent] is [property]”), it’s not granting an ability. For example, an enchant creature might read, “Enchanted creature is red.” The enchantment isn’t granting an ability of any kind; it’s simply changing the enchanted creature’s color to red.

Activated Ability

An activated ability is written as “activation cost: effect.” By paying the activation cost, a player may play such an ability whenever he or she has priority. See rule 403, “Activated Abilities.”

Activation Cost

The activation cost of an activated ability is everything before the colon in “activation cost: effect.” It must be paid to play the ability. See rule 403, “Activated Abilities.”

Example: The activation cost of an ability that reads “{o2}, {oT}: You gain 1 life” is two mana of any color plus tapping the permanent.

Active Player

The active player is the player whose turn it is. The active player gets priority at the start of each phase or step (except for the untap and cleanup steps), after any spell or ability (except a mana ability) resolves, and after combat damage resolves. See rule 200.3.

Active Player, Nonactive Player Rule

Whenever both players are instructed to make choices at the same time, the active player makes all his or her choices first, then the nonactive player. This is called the “Active Player, Nonactive Player” rule, or “APNAP” rule. See rule 103.4.

Additional Cost

Some spells have additional costs listed in their text. These are paid at the same time the player pays the spell’s mana cost. See rule 409, “Playing Spells and Activated Abilities.”

Affinity

Affinity is a static ability that functions while the spell is on the stack. “Affinity [text]” means “This spell costs you {o1} less to play for each [text] you control.” The affinity ability only reduces generic mana costs. It doesn’t reduce how much colored mana you have to pay for a spell. It can’t reduce the cost to play a spell to less than 0. See rule 502.31, “Affinity.”

Alternative Cost

The rules text of some spells reads, “You may [action] rather than pay [this object’s] mana cost,” or include the phrase, “you may play [this object] without paying its mana cost.” These are alternative costs. Only one such alternative cost can be applied to any one spell. Other spells and abilities that ask for a spell’s mana cost still see the actual mana cost, not what was paid to play the spell. If an effect requires paying additional costs to play a spell, it still applies to the alternative cost. See rule 409, “Playing Spells and Activated Abilities.”

Amplify

Amplify is a static ability. “Amplify X” means “As this object comes into play, reveal any number of cards from your hand that share a creature type with this object. This object comes into play with X +1/+1 counters on it for each card revealed this way. You can’t reveal this card or any other cards that are coming into play at the same time as this card.” See rule 502.27, “Amplify.”

Ante (Obsolete)

Earlier versions of the **Magic** rules included an ante rule as a way of playing “for keeps.” Playing **Magic** games for ante is now considered an optional variation on the game, and it is allowed only where it’s not forbidden by law or by other rules. Playing for ante is strictly forbidden under DCI tournament rules. When using the ante rule, each player puts one random card from his or her deck into his or her ante zone at the beginning of the game. At the end of the game, the winner becomes the owner of the cards in each player’s ante zone. See rule 217.9, “Ante.”

APNAP

See Active Player, Nonactive Player Rule.

Artifact

Artifact is a type. The active player can play artifacts only during his or her main phase when the stack is empty. When an artifact spell resolves, its controller puts it into play under his or her control. See rule 212.2, “Artifacts.”

Artifact Creature

An artifact creature is a combination of artifact and creature, and it’s subject to the rules for both. (See rule 212.2, “Artifacts.”) Some artifact creatures don’t have a creature type. Those that do will say “Artifact Creature — [creature type]”; for example, “Artifact Creature — Golem.” “Artifact” isn’t a creature type.

Artifact Land

An artifact land is a combination of artifact and land, and it’s subject to the rules for both. (See rule 212.2, “Artifacts.”) Artifact lands can only be played as lands. They can’t be played as spells. Some artifact lands don’t have a land type. Those that do will say “Artifact Land — [land type].”

Artifact Type

Artifact subtypes are always a single word and are listed after a long dash: “Artifact — Equipment.” Artifact subtypes are also called artifact types. However, if an artifact creature card has subtypes printed on its type line, those subtypes are creature types. If an artifact land card has subtypes printed on its type line, those types are land types.

The list of artifact types, updated through the *Champions of Kamigawa* set is as follows: Equipment.

“As though”

Text that states a player or card may do something “as though” some condition were true applies only to the stated action. For purposes of that action, treat the game exactly as if the stated condition is true. For all other purposes, treat the game normally.

Example: *Giant Spider* reads, “*Giant Spider may block as though it had flying.*” You may treat the Spider as a creature with flying, but only for the purpose of declaring blockers. This allows *Giant Spider* to block a creature with flying (and creatures that “can’t be blocked except by creatures with flying”), assuming no other blocking restrictions apply. For example, *Giant Spider* can’t normally block a creature with both flying and shadow.

Example: *Future Sight* reads, “*Play with the top card of your library revealed. / You may play the top card of your library as though it were in your hand.*” The revealed card may be played by the usual rules. If it’s a spell, it’s placed on the stack as the first step of playing it (see rule 409, “Playing Spells and Activated Abilities”); if it’s a land, it’s put directly into play. Because the card isn’t actually in your hand, it can’t be discarded, removed from the game to pay a cost, cycled, or counted toward the number of cards in your hand.

If two cards state that a player or card may do the same thing “as though” different conditions were true, both conditions could apply. If one “as though” effect satisfies the requirements for another “as though” effect, then both effects will apply.

Example: Two effects read, “*You may play cards in your graveyard as though they were in your hand,*” and “*You may play cards from other players’ graveyards as though they were in your graveyard.*” Both effects apply. You may play cards in your graveyard and cards in your opponents’ graveyards. (The cards may be played by the usual rules.)

Assign Combat Damage

As the combat damage step begins, the active player announces how each attacking creature will assign its combat damage. Then the defending player announces how each blocking creature will assign its combat damage. All assignments of combat damage go on the stack as a single entry. See rule 310, “Combat Damage Step.”

Attack

A creature attacks when it is declared as an attacker during the combat phase. (See rule 308, “Declare Attackers Step.”) Playing a spell or ability (even during the combat phase) is never considered to be an attack.

Attack Alone

A creature is attacking alone when it’s the only creature declared as an attacker in a given combat phase. See rule 306.4.

Attacked

Some triggered abilities trigger when a player is “attacked.” At least one creature must actually be attacking that player for such abilities to trigger. Also, “attacked” means “attacked by one or more creatures,” so such abilities can trigger only once each combat phase. See rule 306.3.

Attacking Creature

A creature becomes an attacking creature when (a) it’s declared as part of a legal attack during the combat phase and (b) all attack costs have been paid. It remains an attacking creature until it’s removed from combat, it stops being a creature, its controller changes, or the combat phase ends. Attacking creatures don’t exist outside of the combat phase. See rule 308, “Declare Attackers Step.”

Attacks and Isn’t Blocked

An ability that triggers when a creature “attacks and isn’t blocked” triggers when the creature becomes an unblocked attacking creature. See rule 309.2f.

Banding, “Bands with Other”

Banding is a static ability that affects the combat phase. “Bands with other” is a specialized version of the ability. See rule 502.10, “Banding,” and rule 502.11, “Bands with Other.”

Basic

Basic is a supertype. Any land with the supertype basic is a basic land. Any land without that supertype is a nonbasic land. See rule 205.4, “Supertypes.”

Basic Land Type

There are five basic land types: Plains, Island, Swamp, Mountain, and Forest. Every basic land type has a mana ability associated with it. (See rule 212.6, “Lands.”)

Becomes

Some trigger events use the word “becomes” (for example, “becomes tapped” or “becomes blocked”). These trigger only at the time the named event happens—they don’t trigger if that state already exists or retrigger if it persists. For example, “becomes tapped” triggers only once and only when a permanent’s status changes from untapped to tapped.

Beginning of Combat Step

The beginning of combat step is the first step of the combat phase. A player may play spells and abilities during this step whenever he or she has priority. See rule 307, “Beginning of Combat Step.”

Beginning Phase

The beginning phase is the first phase of the turn. It has three steps: untap, upkeep, and draw. See rule 301, “Beginning Phase.”

Block

A creature blocks when it's declared as a blocker during the combat phase. See rule 309, "Declare Blockers Step."

Block Alone

A creature is blocking alone when it's the sole creature declared as a blocker in a given combat phase. See rule 306.4.

Blocked Creature

An attacking creature becomes a blocked creature when another creature blocks it or an effect causes it to become blocked during the combat phase. It remains a blocked creature until it's removed from combat, it stops being a creature, its controller changes, or the combat phase ends. A blocked creature doesn't become unblocked if the blocking creature is later removed from combat. Blocked creatures don't exist outside of the combat phase. See rule 309, "Declare Blockers Step."

Blocking Creature

A creature becomes a blocking creature when (a) it's declared as part of a legal block during the combat phase and (b) all block costs have been paid. It remains a blocking creature until it's removed from combat, it stops being a creature, its controller changes, or the combat phase ends. Blocking creatures don't exist outside of the combat phase. See rule 309, "Declare Blockers Step."

Bury (Obsolete)

Some older cards were printed with the term "bury," which meant to put a permanent into its owner's graveyard. In general, cards that were printed with the term "bury" now read, "Destroy [a permanent]. It can't be regenerated."

Bushido

Bushido is a triggered ability. "Bushido X" means "Whenever this creature blocks or becomes blocked, it gets +X/+X until end of turn." The bushido bonus is calculated only once per combat, when the triggered ability resolves. Adding or removing blockers later in combat won't change the bonus. (See rule 309, "Declare Blockers Step.")

Buyback

Buyback is a replacement effect modifying rule 413.2h. When playing a spell with buyback, the controller of the spell may pay an additional cost specified on the card. If he or she does, when the spell resolves, the spell is put into his or her hand instead of into his or her graveyard. If the spell goes to some zone other than its owner's graveyard as it resolves, buyback's effect "loses track" of it, and it isn't returned to its owner's hand. See rule 502.16, "Buyback."

Cantrip (Informal)

This is a nickname for any spell that has "Draw a card" as part of its effect.

Card

When a rule or text on a card refers to a "card," it means a **Magic** card with a **Magic** card front and the **Magic** card back. Tokens aren't considered cards—even a card that represents a token isn't considered a card for rules purposes. See rule 200.1.

Use the Oracle card reference to determine a card's text.

Cast (Obsolete)

Some older cards used the term "cast" to describe the playing of a spell. In general, cards that were printed with the term "cast" now use the term "play."

Caster (Obsolete)

Some older cards used the term "caster" to describe the player who played a spell. In general, cards that were printed with the term "caster" now refer to the object's "controller."

Casting Cost (Obsolete)

Some older cards used the term “casting cost” to describe the mana cost of a spell. In general, cards that were printed with the term “casting cost” now use the term “mana cost.” Cards that used the term “total casting cost” now use the term “converted mana cost.”

Change a Target

The target of a spell or ability can change only to another legal target. If the target can’t change to another legal target, the original target is unchanged. Changing a spell or ability’s target can’t change its mode. You can change the target of a spell or ability only if an effect tells you to change its target. See rule 415.7, “Changing Targets.”

Characteristics

An object’s characteristics are name, mana cost, color, type, subtype, supertype, expansion symbol, abilities, rules text, power, and toughness. Characteristics don’t include any other information, such as whether a permanent is tapped, a spell or permanent’s controller, a spell’s target, what a local enchantment enchants, and so on. See rule 201, “Characteristics.”

Characteristic-Setting Ability

Some objects have static abilities which state that that object “has” one or more abilities; “is” a particular type, supertype, subtype, or color; or that one or more of its characteristics “is” or “are” a particular value. These abilities are characteristic-setting abilities. See rule 405.2.

Characteristic-Setting Effect

An effect from a characteristic-setting ability is a characteristic-setting effect. See rule 405.2.

Cleanup Step

Cleanup is the second and final step of the end phase. Spells and abilities may be played during this step only if the conditions for any state-based effects exist or if any abilities have triggered. In that case, the step repeats. See rule 314, “Cleanup Step.”

Collector Number

Some card sets feature collector numbers. This information is printed in the form [card number]/[total cards in the set], immediately following the legal text. These numbers have no effect on game play. See rule 211, “Collector Number.”

Color

The only colors in the **Magic** game are white, blue, black, red, and green. An object can be one or more of those colors or it can be colorless. “Colorless” isn’t a color; neither are “artifact,” “land,” “brown,” “gold,” and so on. See rule 203.2.

An object’s color is determined by the color(s) of the mana symbols in its mana cost.

Effects may change an object’s color. If an effect gives an object a new color, the new color replaces all previous colors the object had.

Colorless

An object with no color is colorless. Lands are colorless because they have no mana cost. Artifacts are colorless because they have no colored mana in their mana costs. Face-down creatures are colorless due to the effects that turn them face down. A colorless object can be given a color by an effect. See rule 203.2.

Colorless mana

Numerical symbols (such as {0}) and variable symbols (such as {0X}) can represent colorless mana if they appear in the effect of a spell or ability that reads, “add [mana symbol] to your mana pool,” or something similar. See rule 104.3d.

Combat Damage

Combat damage is dealt during the combat damage step of the combat phase by attacking creatures and blocking creatures. It doesn't include damage dealt by spells and abilities during the combat phase. See rule 310, "Combat Damage Step."

Combat Damage Step

The combat damage step is the fourth step of the combat phase. Attacking and blocking creatures deal damage in the combat damage step. A player may play spells and abilities during this step whenever he or she has priority. See rule 310, "Combat Damage Step." If any attacking or blocking creature has first strike (see rule 502.2) or double strike (see rule 502.28), there are two combat damage steps.

Combat Phase

Combat is the third phase of the turn. The combat phase has five steps: beginning of combat, declare attackers, declare blockers, combat damage, and end of combat. See rules 306–311.

Comes into Play

A permanent comes into play when the card or token representing it is moved into the in-play zone. A permanent whose type or controller changes doesn't "come into play."

Permanents come into play untapped and under the control of whoever put them into play.

When a permanent comes into play, first apply any replacement effects, then apply continuous effects, then check to determine if the current form of the permanent generates any triggered abilities.

Example: *If an instruction causes something to come into play tapped, it isn't put into play untapped and then tapped.*

Concede

A player may concede a game at any time. A player who concedes leaves the game immediately. He or she loses the game. See rule 102.7.

Constructed

In constructed play, each player needs his or her own deck of at least sixty cards, small items to represent any tokens and counters, and some way to clearly track life totals. A constructed deck can have any number of basic land cards and no more than four of any card with a particular English name other than basic land cards. See rule 100.2.

Continuous Effect

Continuous effects are usually active as long as the permanent with the associated static ability remains in play or the object with the associated static ability remains in the appropriate zone. A spell or ability can also create a continuous effect that doesn't depend on a permanent; these last as long as the spell or ability specifies. See rule 418, "Continuous Effects."

Continuous Artifact (Obsolete)

Some older cards used the term "continuous artifact" on the card's type line. They were artifacts without activated abilities. Cards that were printed with the term "continuous artifact" now simply use "artifact."

Control, Controller

A permanent's controller is whoever put it into play unless the spell or ability that put the permanent into play states otherwise. Other effects can later change a permanent's controller.

A spell or activated ability on the stack is controlled by whoever played it. A triggered ability on the stack is controlled by the player who controlled its source at the time it triggered.

Objects in zones other than in play or the stack have no controller. If anything asks for the controller of an object that doesn't have a controller, use its owner instead.

Controlling Another Player's Turn

One card (Mindslaver) allows a player to control another player's turn. The controller of another player's turn makes all choices and decisions that player is allowed to make or is told to make during that turn by rules or by any objects. A player doesn't lose life due to mana burn while another player controls his or her turn. See rule 507, "Controlling Another Player's Turn."

Converted Mana Cost

The converted mana cost of an object is the total amount of mana in its mana cost, regardless of color. See rule 203, “Mana Cost and Color.”

Example: An Air Elemental has a mana cost of {o3}{oU}{oU} and a converted mana cost of 5.

Copiable Values

An object’s “copiable values” are the values that are printed on the object, as modified by other copy effects, plus any values set for face-down spells or permanents. Other effects (including type-changing effects) and counters are not copied. See rules 503.2 and 503.3.

Copy

A “copy” of an object is an object whose copiable values have been set to those of the first object. See rule 503, “Copying Objects.”

Cost

Playing spells and activated abilities requires paying a cost. Most costs are paid in mana, but they may also include paying life, tapping or sacrificing permanents, discarding cards, and so on.

A player can’t pay a cost unless he or she has the necessary resources to pay it fully. For example, a player with only 1 life can’t pay a cost of 2 life, and a permanent that’s already tapped can’t be tapped to pay a cost. See rule 203, “Mana Cost and Color,” and rule 403, “Activated Abilities.”

Counter

Counter has two meanings in the **Magic** game.

1. To counter a spell or ability is to cancel it, removing it from the stack. It doesn’t resolve and none of its effects occur. A countered spell is put into its owner’s graveyard. See rule 414, “Countering Spells and Abilities.”

2. A counter is a marker placed on an object, either modifying its characteristics or interacting with an effect. A +X/+Y counter on a permanent, where X and Y are numbers, adds X to that permanent’s power and Y to that permanent’s toughness. These bonuses are added after permanent-type changing effects and before other power and toughness changing effects. Similarly, -X/-Y counters subtract from power and toughness. Counters with the same name or description are interchangeable. Counters may also be given to players. For information about poison counters, see rule 102.8.

Counts As (Obsolete)

Some older cards were printed with text stating that the card “counts as” something. As far as the game rules and other cards are concerned the card is that thing. (Newer **Magic** cards use “is” instead.)

Creature

Creature is a type. The active player can play creatures only during his or her main phase when the stack is empty. When a creature spell resolves, its controller puts it into play under his or her control. See rule 212.3, “Creatures.”

Creature Type

Creature subtypes are always a single word and are listed after a long dash: “Creature — Human Soldier,” “Artifact Creature — Golem,” etc. Creature subtypes are also called creature types. Creatures may have multiple subtypes.

The list of creature types, updated through the *Champions of Kamigawa* set, is as follows:

Abomination, Aboroth, Advisor, Aladdin, Albatross, Alchemist, Ali-Baba, Ali-from-Cairo, Alligator, Ambush-Party, Ancestor, Angel, Ant, Antelope, Ape, Archaeologist, Archer, Artificer, Asp, Assassin, Assembly-Worker, AtoG, Aurochs, Avatar, Avenger, Avizoa, Badger, Ball-Lightning, Bandit, Banshee, Barbarian, Barishi, Basilisk, Bat, Bear, Beast, Bee, Beeble, Behemoth, Being, Berserker, Bird, Blinkmoth, Boar, Bodyguard, Bringer, Brother, Brownie, Brushwagg, Bull, Bureaucrat, Butterfly, Camarid, Camel, Caravan, Caribou, Carnivore, Carriage, Carrier, Cat, Cavalry, Cave-People, Centaur, Cephalid, Cheetah, Chicken, Chimera, Citizen, Clamfolk, Cleric, Clone, Cobra, Cockatrice, Constable, Cow, Crab, Crocodile, Crusader, Dandan, Demon, Dervish, Deserter, Devil, Devouring-Deep, Dinosaur, Djinn, Dog,

Doppelganger, Dragon, Dragonfly, Drake, Drill-Sergeant, Drone, Druid, Dryad, Dwarf, Eater, Eel, Effigy, Efreet, Egg, Elder, Elemental, Elephant, Elf, El-Hajjaj, Enchantress, Entity, Erne, Essence, Exorcist, Faerie, Fallen, Farmer, Ferret, Fiend, Fish, Flagbearer, Flying-Men, Force, Fox, Frog, Frostbeast, Fungus, Fungusaur, Gaea's-Avenger, Gaea's-Liege, Gargoyle, Gatekeeper, General, Ghost, Ghoul, Giant, Gnome, Goat, Goblin, Golem, Gorgon, Graveborn, Gremlin, Griffin, Guardian, Gus, Gypsy, Hag, Harlequin, Hell's-Caretaker, Heretic, Hero, Hipparion, Hippo, Homarid, Hornet, Horror, Horse, Horseman, Hound, Human, Hunter, Hydra, Hyena, Illusion, Imp, Incarnation, Infernal-Denizen, Inquisitor, Insect, Island-Fish, Jackal, Jellyfish, Kavu, Keeper, Kelp, King, Kithkin, Knight, Kobold, Kraken, Lady-of-Propor-Etiquette, Leech, Legionnaire, Lemure, Leper, Leviathan, Lhurgoyf, Lichenthrope, Ligid, Lion, Lizard, Lord, Lurker, Lycanthrope, Mage, Maggot, Maiden, Mammoth, Manticores, Mantis, Marid, Martyr, Master, Medusa, Meerkat, Mercenary, Merchant, Merfolk, Mindsucker, Minion, Minor, Minotaur, Miracle-Worker, Mist, Mistfolk, Mob, Mold-Demon, Monger, Mongoose, Monk, Monkey, Monster, Moonfolk, Mosquito, Mummy, Murk-Dwellers, Mutant, Myr, Mystic, Nameless-Race, Narwhal, Necrosavant, Nekrataal, Niall-Silvain, Nightmare, Nightstalker, Noble, Nomad, Octopus, Ogre, Ooze, Orb, Orc, Orgg, Ouphe, Ox, Oyster, Paladin, Peacekeeper, Pegasus, Pentavite, People-of-the-Woods, Pest, Phantasm, Phelddagrif, Phoenix, Pig, Pikemen, Pincher, Pirate, Pixie-Queen, Plant, Poison-Snake, Poltergeist, Pony, Preacher, Priest, Prism, Pyknight, Rabbit, Raider, Ranger, Rat, Rebel, Reflection, Rhino, Robber, Roc, Rock-Sled, Rogue, Rukh, Sage, Salamander, Samurai, Sand, Saproling, Satyr, Scavenger, Scorpion, Scout, Serf, Serpent, Shade, Shaman, Shapeshifter, Shark, Sheep, Ship, Shyft, Sindbad, Singing-Tree, Sister, Skeleton, Slith, Sliver, Slug, Smith, Snake, Soldier, Sorceress, Spawn, Speaker, Specter, Spellshaper, Sphinx, Spider, Spike, Spirit, Sponge, Sprite, Spuzzem, Spy, Squire, Squirrel, Stangg-Twin, Starfish, Stone, Strider, Survivor, Swarm, Tactician, Tarpan, Taskmaster, Tetravite, Thief, The-Biggest-Baddest-Nastiest-Scariest-Creature-You'll-Ever-See, Thopter, Thrull, Thundermare, Tiger, Titan, Toad, Tombspawn, Tortoise, Townsfolk, Tracker, Treefolk, Troll, Turtle, Twin, Uncle-Istvan, Undead, Unicorn, Vampire, Vedalken, Viashino, Villain, Viper, Volver, Vulture, Walking-Dead, Wall, War-Rider, Warrior, Warthog, Wasp, Wave, Whale, Whippoorwill, Wight, Wiitigo, Wildebeest, Will-o'-the-Wisp, Wirefly, Witch, Wizard, Wolf, Wolverine, Wolverine-Pack, Wolves-of-the-Hunt, Wombat, Wood, Worm, Wraith, Wretched, Wurm, Yeti, Zombie, Zuberia

Cumulative Upkeep

Cumulative upkeep is a triggered ability. "Cumulative upkeep [cost]" means "At the beginning of your upkeep, put an age counter on this permanent, then sacrifice this permanent unless you pay [cost] for each age counter on it." Note that if a permanent has more than one instance of cumulative upkeep, each creates a separate triggered ability at the beginning of upkeep that counts all the age counters on the permanent from both abilities. See rule 502.13, "Cumulative Upkeep."

Cycling

Cycling is an activated ability that functions only while the card with cycling is in a player's hand. "Cycling [cost]" means "[Cost], Discard this card: Draw a card." See rule 502.18, "Cycling."

Damage

Damage can be dealt to creatures and/or players.

Damage dealt to a player is subtracted from his or her life total.

Damage dealt to a creature stays on the permanent until end of turn, even if it stops being a creature. A creature with damage greater than or equal to its toughness has been dealt lethal damage and is destroyed. (See rule 420, "State-Based Effects.") Damage doesn't alter a creature's toughness. A noncreature permanent isn't affected by damage (but if it becomes a creature again before the damage is removed, the creature may be destroyed). During the cleanup step, all damage is removed from permanents.

Costs and effects that read "lose life" or "pay life" don't deal damage, and that loss of life can't be prevented or otherwise altered by damage-prevention effects.

Damage-Prevention Ability

A damage-prevention ability is a static or activated ability that generates a damage-prevention effect. See rule 419.7, "Prevention Effects."

Deck

A player's deck is the collection of cards that player starts the game with. When the game begins, each player's deck becomes his or her library.

Declare Attackers

To declare attackers, the active player chooses a set of creatures that will attack and pays any costs they require to attack. Only creatures can attack, and the following creatures can't attack: tapped creatures (even those that can attack without tapping) and creatures the active player didn't control continuously since the beginning of the turn (except those with haste). Other effects may also affect whether or not a set of creatures could attack. See rule 500, "Legal Attacks and Blocks."

Declare Attackers Step

The declare attackers step is the second step of the combat phase. The active player declares attackers during this step. Then the active player gets priority and players may play spells and abilities. See rule 308, "Declare Attackers Step."

Declare Blockers

To declare blockers, the defending player chooses a set of creatures that will block and pays any costs they require to block. Only untapped creatures can block, but blocking doesn't cause creatures to tap. Other effects may also affect whether or not a set of creatures could block. See rule 500, "Legal Attacks and Blocks."

Declare Blockers Step

The declare blockers step is the third step of the combat phase. The defending player declares blockers during this step. Then the active player gets priority and players may play spells and abilities. See rule 309, "Declare Blockers Step."

Defender

Defender is a static ability. Creatures with defender can't attack.

Defending Player

During the combat phase, from the start of the declare attackers step until the end of the combat phase, the active player's opponent is the defending player. Creatures can attack only the defending player; they can't attack other players or creatures. During phases other than combat, there is no defending player. See rule 306.3.

Delayed Triggered Ability

A delayed triggered ability is created by effects generated when some spells or abilities resolve. See rule 404.4.

Depend On

An effect is said to "depend on" another if it is applied at the same time as the other effect and applying the other would change the text or the existence of the first effect, what it applies to, or what it does to any of the things it applies to. See rule 418.5, "Interaction of Continuous Effects."

Destroy

To destroy a permanent is to move it from the in-play zone to its owner's graveyard. Regeneration or other destruction-replacement effects can replace this action. See rule 419, "Replacement and Prevention Effects."

Discard

A player discards a card by putting a card from his or her hand into his or her graveyard. By default, effects that cause a player to discard a card allow the affected player to choose which card to discard. Some effects, however, require a random discard or allow another player to choose which card is discarded.

Distribute

Distribute has its normal English meaning in the **Magic** game. If a spell or ability requires a player to distribute something (such as counters) as he or she chooses among one or more targets, or among any number of untargeted objects or players, each of these targets, objects, or players must receive at least one of whatever is being distributed. See rules 409.1e and 310.2.

Divide

Divide has its normal English meaning in the **Magic** game. If a spell or ability requires a player to divide something (such as damage or counters) as he or she chooses among one or more targets, or any number of untargeted objects or players, each of these targets, objects, or players must receive at least one of whatever is being divided. This doesn't apply to dividing combat damage. See rules 409.1e and 310.2.

Double Strike

Double strike is a static ability that modifies the rules for the combat damage step. Creatures with double strike deal combat damage in both the first-strike combat damage step and the normal combat damage step. See rule 502.28, "Double Strike."

Draw

Draw has two meanings in the **Magic** game.

1. A player draws a card by putting the top card of his or her library into his or her hand. If an instruction tells a player to draw more than one card, the cards are drawn one at a time. An effect may move cards from a player's library to that player's hand without the player "drawing" them; this makes a difference for abilities that trigger on drawing cards or that replace card draws.

2. A drawn game is a game where the game ends, and there is no winner. A game ends in a draw if both players lose simultaneously. See rule 102.4.

Draw Step

The draw step is the third step of the beginning phase. As the draw step begins, the active player draws a card (this game action does not use the stack). Then the active player gets priority and players may play spells and abilities. See rule 304, "Draw Step."

Dual Land (Informal)

Ten "dual land" cards were printed in early **Magic** editions; each of these has two basic land types. For example, Taiga has the land types Forest and Mountain. Dual land cards have the default abilities of both basic land types and are treated as both by all spells and abilities that specifically refer to those types. However, they are not basic lands. A dual land card doesn't count as two lands while in play—it's just one land with multiple land types.

During (Obsolete)

Some older cards used the phrase "during [phase], [action]." These abilities were called "phase abilities. In general, cards that were printed with phase abilities now have abilities that trigger at the beginning of a step or phase. "During" still appears in current card text, but only in its normal English sense and not as game terminology.

Echo

Echo is a triggered ability. "Echo" means "At the beginning of your upkeep, if this permanent came under your control since the beginning of your last upkeep, sacrifice it unless you pay its mana cost." See rule 502.19, "Echo."

Effect

"Ability" and "effect" are often confused with one another. When a spell or ability resolves, it may create one or more one-shot or continuous effects. Static abilities may create one or more continuous effects. Some effects are replacement effects or prevention effects. State-based effects are not created by spells or abilities; they are generated by specific states of the game. See rule 416, "Effects."

Enchant Artifact

An enchant artifact is a local enchantment. It can enchant only a permanent that's an artifact. See also Local Enchantment.

Enchant Artifact Creature

An enchant artifact creature is a local enchantment. It can enchant only a permanent that's both an artifact and a creature. It is treated as an enchant artifact creature, an enchant artifact, and an enchant creature. See also Local Enchantment.

Enchant Creature

An enchant creature is a local enchantment. It can enchant only a permanent that's a creature. See also Local Enchantment.

Enchant Enchantment

An enchant enchantment is a local enchantment. It can enchant only a permanent that's an enchantment. See also Local Enchantment.

Enchant Land

An enchant land is a local enchantment. It can enchant only a permanent that's a land. See also Local Enchantment.

Enchant Permanent

An enchant permanent is a local enchantment. It can enchant any type of permanent. See also Local Enchantment.

Enchant Player

An enchant player is a local enchantment. It can enchant only a player. See also Local Enchantment.

Enchantment

Enchantment is a type. The active player can play enchantments only during his or her main phase when the stack is empty. See rule 212.4, "Enchantments." See also Global Enchantment, Local Enchantment.

Enchantment Type

Enchantment subtypes are always a single word and are listed after a long dash: "Enchantment — Shrine." (This is a reversal of previous rules.) Enchantment subtypes are also called enchantment types.

The list of enchantment types, updated through the *Champions of Kamigawa* set, is as follows: Shrine.

End of Combat Step

The end of combat step is the fifth step of the combat phase. A player may play spells and abilities during this step whenever he or she has priority. See rule 311, "End of Combat Step."

End of Turn Step

This is the first step of the end phase. A player may play spells and abilities during this step whenever he or she has priority. See rule 313, "End of Turn Step."

End Phase

The end phase is the fifth and final phase of the turn. It has two steps: end of turn and cleanup. See rule 312, "End Phase."

Ending the Turn

One card (Time Stop) ends the turn when it resolves. When an effect ends the turn, follow these steps in order: Remove every object on the stack from the game. Remove all attacking and blocking creatures, if any, from combat. Check state-based effects. The current step and/or phase ends. The game skips straight to the cleanup step. See rule 509, "Ending the Turn."

Entwine

Entwine is a static ability that functions while the spell is on the stack. “Entwine [cost]” means “You may choose to use all modes of this spell instead of just one. If you do, you pay an additional [cost].” When the spell resolves, if the entwine cost was paid, follow the text of each of the modes in the order they’re written on the card. See rule 502.32, “Entwine.”

Equip

Equip is an activated ability. “Equip [cost]” means “[cost]: Move this Equipment onto target creature you control. Play this ability only any time you could play a sorcery.” See rule 502.33, “Equip,” and rule 212.2, “Artifacts.”

Equipment

Some artifacts have the subtype “Equipment.” These artifacts can be attached to (can “equip”) creatures. They can’t equip objects that aren’t creatures. An Equipment is played and comes into play just like any other artifact. Equipment doesn’t come into play equipping a creature. The equip keyword ability moves the Equipment onto a creature you control. (See rule 502.33, “Equip.”) The creature an Equipment is attached to is called “equipped.” The Equipment is attached to, or “equips,” that creature.

An Equipment that’s also a creature or an Equipment that loses the subtype “Equipment” can’t equip a creature. An Equipment can’t equip itself. An Equipment that equips an illegal or nonexistent permanent stops equipping that permanent, but remains in play. (This is a state-based effect. See rule 420.)

Evasion Ability

Evasion abilities restrict what creatures can block an attacking creature. These are static abilities that modify the declare blockers step of the combat phase. See rule 501, “Evasion Abilities.”

Event

Anything that happens in a game is an event. Multiple events may take place during the resolution of a spell or ability. The text of triggered abilities and replacement effects defines the event they’re looking for. One “happening” may be treated as a single event by one ability and as multiple events by another.

Example: *If an attacking creature is blocked by two defending creatures, this is one event for a triggered ability that reads “Whenever [name] becomes blocked” but two events for a triggered ability that reads “Whenever [name] becomes blocked by a creature.”*

Exchange

A spell or ability may instruct two players to exchange something (for example, life totals or control of two permanents) as part of its resolution. When such a spell or ability resolves, if it can’t exchange the chosen things, it has no effect on them.

Example: *If a spell attempts to exchange control of two target creatures but one of those creatures is destroyed before the spell resolves, the spell does nothing to the other creature. Or if a spell attempts to exchange control of two target creatures but both of those creatures are controlled by the same player, the spell does nothing to the two creatures.*

When control of two permanents is exchanged, each player simultaneously gains control of the permanent that was controlled by the other player.

When life totals are exchanged, each player gains or loses the amount of life necessary to equal the other player’s previous life total. Replacement effects may modify these gains and losses, and triggered abilities may trigger on them.

Some spells or abilities may instruct a player to exchange cards in one zone with cards in a different zone (for example, cards removed from the game and cards in a player’s hand). These spells and abilities work the same as other “exchange” spells and abilities, except they can exchange the cards only if all the cards are owned by the same player.

If a spell or ability instructs a player to simply exchange two zones, and one of the zones is empty, the cards in the zones are still exchanged.

Expansion Symbol

The small icon printed below the right edge of the illustration on a **Magic** card is the expansion symbol, indicating in which set the card was published. Cards reprinted in the core set receive its expansion symbol and no longer count as part of their original set. This is important only to spells and abilities that affect

cards from a particular expansion. The first five editions of the core set had no expansion symbol. See rule 206, “Expansion Symbol. Visit the products section of MagicTheGathering.com for the full list of expansions and expansion symbols (www.wizards.com/default.asp?x=magic/products/cardsets).

Extra Turn

Some spells and abilities can give a player extra turns. They do this by adding the turns directly after the current turn. If a player gets multiple extra turns or if both players get extra turns during a single turn, the extra turns are added one at a time. The most recently created turn will be taken first. See rule 300.6.

Face-Down

Face-down spells on the stack, face-down permanents in play, and face-down cards in the phased-out zone have no characteristics other than those listed by the ability or rules that allow the card, spell, or permanent to be face down. Any listed characteristics are the copiable values of that object’s characteristics.

You may look at a face-down spell you control on the stack or a face-down permanent you control at any time.

You can’t look at face-down cards in any other zone or face-down spells or permanents controlled by another player. The ability or rules that allow a permanent to be face down may also allow the permanent’s controller to turn it face up. Spells normally can’t be turned face up.

If you control multiple face-down spells on the stack or face-down permanents in play, you must ensure at all times that your face-down spells and permanents can be easily differentiated from each other.

See rule 504, “Face-Down Spells and Permanents,” and rule 502.26, “Morph.”

Fading

Fading is a keyword ability that causes permanents to stay in play for a limited time. “Fading X” means “This permanent comes into play with X fade counters on it” and “At the beginning of your upkeep, remove a fade counter from this permanent. If you can’t, sacrifice the permanent.” See rule 502.20, “Fading.”

Fear

Fear is an evasion ability. A creature with fear can’t be blocked except by artifact creatures and/or black creatures. See rule 502.25, “Fear.”

First Strike

First strike is a static ability that modifies the rules for the combat damage step. At the start of the combat damage step, if at least one attacking or blocking creature has first strike or double strike (see rule 502.28), creatures without first strike or double strike don’t assign combat damage. Instead of proceeding to end of combat, the phase gets a second combat damage step to handle the remaining creatures. See rule 502.2, “First Strike.”

Fizzle (Informal)

The term “fizzle” is an informal term, used when a spell or ability was countered as a result of all its targets being missing or illegal when it resolved. See rule 413.2a.

Flanking

Flanking is a triggered ability that triggers during the declare blockers step of the combat phase. The word “flanking” means “Whenever this creature becomes blocked by a creature without flanking, the blocking creature gets -1/-1 until end of turn.” See rule 502.3, “Flanking.”

Flashback

Flashback is a static ability of some instant and sorcery cards that functions while the card is in its owner’s graveyard. The card’s owner can play the spell from his or her graveyard by paying its flashback cost. If a spell is played this way, it’s removed from the game instead of being put anywhere else any time it would leave the stack. Playing a spell using its flashback ability follows the rules for paying alternative costs in rules 409.1b and 409.1f–h. See rule 502.22, “Flashback.”

Flavor Text

This is text in italics (but not in parentheses) in the text box of a card. It provides a mood or gives interesting background detail for the game world but has no effect on play. See rule 207.2.

Flip a Coin

To flip a coin, one player flips the coin, and the other player calls “heads” or “tails” in the air. If the coin you’re using doesn’t have an obvious “heads” or “tails,” designate one side to be “heads,” and the other side to be “tails.” Rolling a die is an acceptable alternative if no coin is available.

Flip Cards

Flip cards, such as the “heroes” from the *Champions of Kamigawa* set, have a two-part card frame on a single card. The text that appears right side up on the card defines the card’s normal characteristics. Additional alternative characteristics appear upside down on the card. The back of a flip card is the normal **Magic: The Gathering** card back. See rule 508, “Flip Cards.”

The top half of a flip card contains the card’s normal name, text box, type line, power, and toughness. The text box usually contains an ability that causes the permanent to “flip” if certain conditions are met. The bottom half of a flip card contains an alternative name, text box, type line, power, and toughness. These characteristics are used only if the permanent is in play and only if the permanent has been flipped.

A flip card’s color, mana cost, expansion symbol, illustration credit, and legal text don’t change if the permanent has been flipped. Also, any changes to it by external effects will still apply.

In every zone other than the in-play zone, and also in the in-play zone before the permanent flips, only the normal characteristics of the permanent apply. Once the flip permanent in the in-play zone has been flipped, the normal name, text box, type line, power, and toughness of the flip permanent don’t apply and the alternative versions of those characteristics apply instead.

If you control a flip permanent, you must ensure that it’s clear at all times whether the permanent has flipped or not, both when it’s untapped and when it’s tapped. Common methods for distinguishing between flipped and unflipped permanents include using coins or dice to mark flipped objects.

Flipping a permanent is a one-way process. Once a permanent has been flipped, it’s impossible to flip the permanent back again. A flipped permanent is still considered flipped even if its other characteristics change. However, if flipped permanent leaves play, it forgets its previous existence.

Floor Rules

The current DCI **Magic: The Gathering** Floor Rules can be found at www.wizards.com/default.asp?x=dcu/utr/intro.

Flying

Flying is an evasion ability. A creature with flying can’t be blocked by creatures without flying. A creature with flying can block a creature with or without flying. See rule 502.4, “Flying.”

Forest

“Forest” is one of the five basic land types. Any land with the land type Forest has the ability “{oT}: Add {oG} to your mana pool.” See rule 212.6d.

Forestcycling

See Landcycling.

Forestwalk

See Landwalk.

Game Action

Several steps contain actions that don’t use the stack. These actions are game actions. The game actions are phasing in and out at the start of the untap step (see rule 302), untapping at the start of the untap step (see rule 302), drawing a card at the start of the draw step (see rule 303), declaring attackers at the start of the declare attackers step (see rule 308), declaring blockers at the start of the declare blockers step (see rule 309), the active player discarding down to his or her maximum hand size at the start of the cleanup step (see rule 314), and removing damage from permanents and ending “until end of turn” effects at the start of the cleanup step (see rule 314). Mana burn at the end of a phase is also a game action (see rule 300.3).

Generic Mana Cost

A generic mana cost is represented by a number in a gray circle. Any color of mana, as well as colorless mana, may be used to pay a generic mana cost. See rule 104.3b.

Global Enchantment

Global enchantments are a category of enchantments. A global enchantment is labeled “Enchantment” and isn’t attached to another permanent while it’s in play. See rule 212.4, “Enchantments.”

Graveyard

Each player’s discard pile is his or her graveyard. Countered spells, destroyed or sacrificed permanents, and discarded cards are put into their owner’s graveyard. See rule 217, “Zones.”

Hand

The hand is the zone where a player holds cards that haven’t been played yet. See rule 217, “Zones.”

Haste

Normally a creature can’t attack or use activated abilities with costs that include the tap symbol unless it’s been controlled by the player continuously since the beginning of that controller’s most recent turn. Haste is a static ability that allows a creature to ignore this rule. See rule 502.5, “Haste.”

Horsemanship

Horsemanship is an evasion ability. A creature with horsemanship can’t be blocked by creatures without horsemanship. A creature with horsemanship can block a creature with or without horsemanship. See rule 502.17, “Horsemanship.”

If

See “Intervening ‘If’ Clause.”

Illegal Action

If a player realizes that he or she can’t legally take an action after starting to do so, the entire action is reversed and any payments already made are canceled. No abilities trigger and no effects apply as a result of an undone action. When reversing illegal spells and abilities, the player who had priority retains it and may take another action or pass. The player may redo the reversed action in a legal way or take any other action allowed by the rules. See rule 422, “Handling Illegal Actions.”

Illegal Target

If a spell or ability specifies targets, it checks whether the targets are legal when it resolves. A target that’s removed from play, or from the zone designated by the spell or ability, is illegal. A target may also become illegal if its characteristics changed since the spell or ability was played or if an effect changed the text of the spell. See rule 413.2a.

Illustration

The illustration is printed on the upper half of a card and has no game significance. See rule 204, “Illustration.”

Illustration Credit

The illustration credit for a card is printed directly below the text box. The credit has no effect on game play. See rule 209, “Illustration Credit.”

Imprint

Imprint is an activated or triggered ability, written “Imprint — [text],” where “[text]” is an activated or triggered ability. Cards that are in the removed-from-game zone because they were removed from the game by an imprint ability are imprinted on the source of that ability. See rule 502.34, “Imprint.”

Imprinted [type] card

The phrase “imprinted [type] card” means the card of that type that’s imprinted on the permanent. If a permanent has more than one card of that type imprinted on it, each of those cards is an “imprinted [type] card.” See rule 502.34, “Imprint.”

In Play

In play is the zone in which permanents exist. When an artifact, creature, or enchantment spell resolves, it’s put into the in-play zone as a permanent. When a land is played, it’s put into the in-play zone as a permanent. Tokens also exist in this zone. See rule 217, “Zones.”

Independent

An effect is said to “depend on” another if it is applied at the same time as the other effect, and applying the other would change the text or the existence of the first effect, what it applies to, or what it does to any of the things it applies to. Otherwise, the effect is considered to be independent of the first effect. See rule 418.5, “Interaction of Continuous Effects.”

Indestructible

If a permanent is indestructible, rules and effects can’t destroy it. Such permanents are not destroyed by lethal damage, and they ignore the lethal-damage state-based effect (see rule 420.5c). Rules or effects may cause an indestructible permanent to be sacrificed, put into a graveyard, or removed from the game.

Infinity Rule (Informal)

There’s no such thing as “infinity” in **Magic** rules. Occasionally the game can get into a state where a set of actions could be repeated forever. The “infinity rule” governs how to break such loops. See rule 421, “Handling ‘Infinite’ Loops.”

Instant

Instant is a type. A player may play instants whenever he or she has priority. An instant spell is put into its owner’s graveyard as the last step of its resolution. See rule 212.5, “Instants,” and rule 409, “Playing Spells and Activated Abilities.”

Instant Type

Instant subtypes are always a single word and are listed after a long dash: “Instant — Arcane.” Instant subtypes are also called instant types. An instant subtype that’s also a sorcery subtype is also called a spell type.

The list of instant types, updated through the *Champions of Kamigawa* set, is as follows: Arcane.

Instead

Effects that use the word “instead” are replacement effects. Most replacement effects use the word “instead” to indicate what events will be replaced with other events. See rule 419, “Replacement and Prevention Effects.”

Interrupt (Obsolete)

Some older cards used the term “interrupt” on the card’s type line. All interrupt cards are now instant cards. All abilities that were played as interrupts are now played like normal activated abilities (and are mana abilities if they produce mana).

Intervening “If” Clause

Triggered abilities with a condition directly following the trigger event (for example, “When/Whenever/At [trigger], if [condition], [effect]”) check for the condition to be true as part of the trigger event; if it isn’t, the ability doesn’t trigger. The ability checks the condition again on resolution. If it’s not satisfied, the ability does nothing. Note that this mirrors the check for legal targets. Note that this rule doesn’t apply to any triggered ability with an “if” condition elsewhere within its text. See rule 404.3.

Island

“Island” is one of the five basic land types. Any land with the land type Island has the ability “{oT} : Add {oU} to your mana pool.” See rule 212.6d.

Islandcycling
See Landcycling.

Islandhome (Obsolete)

Some older cards were printed with the term islandhome, which means “This creature can’t attack unless the defending player controls an Island” and “When you control no Islands, sacrifice this creature.” Cards that previously had islandhome now simply have the two parts of islandhome written out without using the keyword.

Islandwalk
See Landwalk.

Keyword Ability

Some abilities are very common or would require too much space to define on a card. These abilities list only the name of the ability as a “keyword”; sometimes reminder text summarizes the game rule. See rule 502, “Keyword Abilities.”

Kicker

Kicker is a keyword ability with a cost and an effect. Paying a spell’s kicker cost causes the spell to have an additional or alternative effect. See rule 502.21, “Kicker.”

A kicker cost is an additional cost to play a spell. You declare whether you intend to pay a spell’s kicker cost at the same time you would choose the spell’s mode (see rule 409.1b), and you actually pay the cost when you pay the rest of the spell’s costs (see rule 409.1f–h). Paying a kicker cost is always optional.

A spell’s controller chooses targets (see rule 409.1d) for a kicker effect only if he or she declared the intention to pay the kicker cost for that effect. If the spell’s controller declared that he or she wouldn’t pay a particular kicker cost, he or she doesn’t choose the targets for the effect associated with that kicker cost.

Land

Land is a type. Lands aren’t spells and don’t go on the stack; they are simply played from the hand. The active player may play a land once each turn during his or her main phase when he or she has priority and the stack is empty. If an object is both a land and another type, it can only be played as a land. It can’t be played as a spell. See rule 212.6, “Lands.”

Land Type

Land subtypes are always a single word and are listed after a long dash: “Land — Locus, Land — Urza’s Mine,” etc. Land subtypes are also called land types. Lands may have multiple subtypes. Note that “basic,” “legendary,” and “nonbasic” aren’t land types. See rule 212.6, “Lands.” See also Basic Land Type.

The list of land types, updated through the *Champions of Kamigawa* set, is as follows:

Desert, Forest, Island, Lair, Locus, Mine, Mountain, Plains, Power-Plant, Swamp, Tower, Urza’s

Landcycling

“Landcycling” is a generic term; a card’s rules text usually names a specific type of land, such as “plainscycling.”

Landcycling is an activated ability. “Plainscycling [cost]” means “[Cost], Discard this card: Search your library for a plains card, reveal it, and put it into your hand. Then shuffle your library.” See rule 502.18, “Cycling.”

Landwalk

“Landwalk” is a generic term; a card’s rules text will give a specific property to look for, such as “islandwalk.”

Landwalk is an evasion ability. A creature with landwalk is unblockable as long as the defending player controls at least one land which has the specified subtype or supertype. See rule 502.6, “Landwalk.”

Last Known Information

The last known information about an object is the information that it had just before it left the zone it was in. Effects from resolving spells and abilities use last known information if the object they require information from is not in the zone it was expected to be in. See rule 413.2f.

Layer

Continuous effects are applied in order, in six layers: (1) copy effects (see rule 503, “Copying Objects”), (2) control-changing effects, (3) text-changing effects, (4) type-, subtype-, and supertype-changing effects, (5) all other continuous effects, except those that change power or toughness, and (6) power- or toughness-changing effects. See rule 418.5, “Interaction of Continuous Effects.”

Leaves Play

A permanent leaves play when it moves from the in-play zone to any other zone. See rule 410.10c.

If a token leaves play, it ceases to exist. This is a state-based effect. See rule 420.5.

If a permanent leaves play and later returns to play, it’s treated as an entirely new permanent with no “memory” of anything from its former existence. (Phasing is an exception to this; see rule 502.15, “Phasing.”)

Legal Text

Legal text (the fine print at the bottom of the card) lists the copyright information. It has no effect on game play. See rule 210, “Legal Text.”

Legend (Obsolete)

Many creature cards were printed with the creature type “Legend.” All of these cards have been given errata to have the legendary supertype. Legend is no longer a creature type. See [Legendary](#).

Legendary

Legendary is a supertype that may apply to any type (“Legendary Land,” “Legendary Artifact,” and so on).

If two or more permanents with the same name and the supertype legendary are in play, all are put into their owners’ graveyards. This “legend rule” is a state-based effect. See rule 420.5.

If a legendary permanent’s types or subtypes change, this doesn’t change its supertypes. The permanent will still be legendary.

Lethal Damage

Lethal damage is an amount of damage greater than or equal to a creature’s toughness. A creature with lethal damage, but greater than 0 toughness, is destroyed. This is a state-based effect. See rule 420.5.

Library

The library is the zone from which a player draws cards. When a game begins, each player’s deck becomes his or her library. See rule 217.2, “Library.”

Life, Life Total

Life total is a sort of score. Each player starts the game with 20 life. Any increase in a player’s life total is considered to be gaining life. Any decrease in a player’s life total is considered to be losing life. A player whose life total drops to 0 or less loses. This is a state-based effect. See rule 420.5.

LIFO (Informal)

An acronym for “Last In, First Out,” LIFO is the order in which spells and abilities resolve after going on the stack. The last played is resolved first. See rule 409, “Playing Spells and Activated Abilities,” and rule 413, “Resolving Spells and Abilities.”

Local Enchantment

Local enchantments are a category of enchantments. A local enchantment is labeled “Enchant [something]” and is attached to that [something] while in play. See rule 212.4, “Enchantments.”

If a local enchantment is enchanting an illegal permanent or player, the permanent it was attached to no longer exists, or the player it was attached to has left the game, the enchantment is put into its owner’s graveyard. This is a state-based effect. See rule 420.5.

Lose the Game

A game immediately ends when a player loses. See rule 102, “Winning and Losing.”

Madness

Madness is a keyword that represents two abilities. “Madness [cost]” means “If a player would discard this card, that player discards it, but may remove it from the game instead of putting it into his or her graveyard” and “When this card is removed from the game this way, until that player passes next, the player may play it any time he or she could play an instant as though it were in his or her hand by paying [cost] rather than paying its mana cost. When the player passes next, he or she puts it into his or her graveyard.” See rule 502.24, “Madness.”

Main Game

One card (Shahrazad) allows players to play a **Magic** subgame. The “main game” is the game in which Shahrazad was played. See rule 506, “Subgames.”

Main Phase

The term “main phase” comprises the first main and second main phases, also called the “precombat” and “postcombat” main phases. Artifact, creature, enchantment, and sorcery spells may be played only by the active player during his or her main phase, and only when the stack is empty. A player may also play one land each turn during his or her main phase.

Mana

Mana is the energy used to play spells and is usually produced by lands. Mana is created by mana abilities (and sometimes by spells), and it can be used to pay costs immediately or can stay in the player’s mana pool. See rule 406, “Mana Abilities.”

Colored mana costs, represented by colored mana symbols, can be paid only with the appropriate color of mana. Generic mana costs can be paid with any color of, or with colorless, mana. See rule 104.3.

The spell or ability that adds mana to a mana pool may restrict how it can be used. An ability might produce mana that can be used only to play creature spells or only to pay activation costs.

The type of mana a permanent “could produce” is the type of mana that any ability of that permanent can generate, taking into account any applicable replacement effects. If the type of mana can’t be defined, there’s no type of mana that that permanent could produce. The “type” of mana is its color, or lack thereof (for colorless mana).

Mana Ability

A mana ability is either activated or triggered. A mana ability doesn’t go on the stack—it resolves immediately. See rule 411, “Playing Mana Abilities.”

A player may play an activated mana ability whenever he or she has priority and whenever a rule or effect asks for a mana payment. This is the only type of ability that can be played in the middle of playing or resolving a spell or ability. See rule 406, “Mana Abilities.”

Mana Burn

When a phase ends, any unused mana remaining in a player’s mana pool is lost. The player loses 1 life for each mana lost this way. This is called “mana burn.” See rule 300.3.

Mana Cost

The mana cost of a nonland card is indicated by the mana symbols printed on its upper right corner. The mana cost of a land card, token, or face-down creature is 0. See rule 203, “Mana Cost and Color.”

Mana Pool

When an effect creates mana, that mana goes into the player’s mana pool. From there, it can be used to pay for spells and abilities. The mana can be used immediately to pay a cost, or stored in the mana pool for use later in the phase. The mana pool is cleared at the end of each phase. See also Mana Burn.

Mana Source (Obsolete)

Some older cards were printed with the type “mana source.” All mana source cards are now instant cards. Abilities that read “Play this ability as a mana source” are now mana abilities.

Mana Symbol

The mana symbols are {oW}, {oU}, {oB}, {oR}, {oG}, {oX}, {oY}, {oZ} and the numerals {o0}, {o1}, {o2}, {o3}, {o4}, and so on. See rule 104.3.

Each of the colored mana symbols represents one colored mana: {oW} white, {oU} blue, {oB} black, {oR} red, and {oG} green. See rule 104.3a.

Numeral symbols (such as {o1}) are generic mana costs and represent an amount of mana that can be paid with any color of, or colorless, mana. See rule 104.3b.

The symbols {oX}, {oY} and {oZ} represent unspecified amounts of mana; when playing a spell or activated ability with {oX}, {oY}, or {oZ} in its cost, its controller decides the value of that variable. See rule 104.3c.

Numeral symbols and variable symbols can also represent colorless mana if they appear in the effect of a spell or of a mana ability that reads “add [mana symbol] to your mana pool” or something similar. See rule 104.3d.

The symbol {o0} represents zero mana and is used as a placeholder when a spell or activated ability costs nothing to play. A spell or ability whose cost is {o0} must still be played the same way as one with a cost greater than zero; it won’t play itself automatically. See rule 104.3e.

Match

A match is a series of **Magic** games and is important only for tournament or league play. A match usually consists of the best two of three games, or sometimes the best three of five. For more information, consult the DCI **Magic** Floor Rules (www.wizards.com/default.asp?x=dcu/utr/intro).

Maximum Hand Size

Each player’s maximum hand size is normally seven cards, though effects may modify this. As the first part of the active player’s cleanup step, if he or she has too many cards in his or her hand, that player chooses and discards as many cards as needed to reduce his or her hand to its maximum size (but no more than that). See rule 314, “Cleanup Step.”

Modal, Mode

A spell or ability is modal if it is written “Choose one —” or “[a specified player] chooses one —.” Modal spells and abilities offer a choice of effects. A modal spell or ability’s controller must choose the mode as part of playing the spell or ability or as part of putting the ability on the stack (in the case of triggered abilities). See rule 409.1b.

Modular

Modular represents both a static ability and a triggered ability. “Modular X” means “This permanent comes into play with X +1/+1 counters on it” and “When this permanent is put into a graveyard from play, you may put a +1/+1 counter on target artifact creature for each +1/+1 counter on this permanent.” See rule 502.35, “Modular.”

Mono Artifact (Obsolete)

Some older cards used the term “mono artifact” on the card’s type line. They were artifacts that had activated abilities that included the tap symbol. Cards that were printed with the term “mono artifact” now simply use “artifact.”

Morph

Morph is a static ability that functions any time you could play the card it’s on, and the morph effect works any time the card is face down. “Morph [cost]” means “You may play this card as a 2/2 face-down creature, with no text, no name, no subtypes, no expansion symbol, and a mana cost of 0 by paying 3 rather than its mana cost.” Any time you could play an instant, you may show all players the morph cost for any face-down permanent you control, pay that cost, then turn the permanent face up. This action does not use the stack. See rule 502.26, “Morph.”

Mountain

“Mountain” is one of the five basic land types. Any land with the land type Mountain has the ability “{oT}: Add {oR} to your mana pool.” See rule 212.6d.

Mountaincycling

See Landcycling.

Mountainwalk

See Landwalk.

Move

To move a local enchantment, Equipment, or a counter means to take it from where it currently is and put it onto an object or player. If the enchantment, Equipment, or counter no longer exists or the object it will move onto is no longer in the correct zone when the effect would move it, nothing happens. Similarly, an enchantment or Equipment can't be moved onto a permanent it couldn't enchant or equip; if this kind of move is attempted, the enchantment or Equipment stays where it is.

A moved enchantment stops enchanting the previous permanent and starts enchanting the new one, and it receives a new timestamp. Nothing else about the enchantment changes. The enchantment never left play, so no comes-into-play or leaves-play triggered abilities will trigger. If an ability of the moved enchantment affecting “enchanted [permanent]” was on the stack when the enchantment moved, it will affect the new enchanted permanent when it resolves, not the old one. The same is true for moved Equipment.

The equip ability can move Equipment onto a creature or from one creature to another.

Mulligan

A player can “mulligan” by shuffling his or her hand back into his or her library and drawing a new hand with one fewer card before taking the first turn. Any player dissatisfied with his or her starting hand may mulligan as often as he or she wishes, drawing one fewer card each time. See rule 101.4.

Multicolored

A multicolored card has two or more colors. Multicolored cards are printed with gold frames to reinforce this. See rule 203.2.

A multicolored object is affected by anything that singles out any of its colors. For example, a black-and-green creature is destroyed by a spell that reads, “Destroy all green creatures.” Something that can't affect a particular color doesn't affect a multicolored object with that color, so that same creature can't be targeted by a spell or ability that reads, “Destroy target nonblack creature.”

Name

The name of a card is printed on its upper left corner. See rule 202, “Name.”

Nonbasic Land

Any land that doesn't have the supertype “basic” is nonbasic. Use the Oracle reference to determine whether a land has the supertype “basic.”

Number

The **Magic** game uses only natural numbers. You may not choose a fractional number, deal fractional damage, and so on. When a spell or ability could generate a fractional number, the spell or ability will tell you whether to round up or down. See rule 104, “Numbers and Symbols.”

If a creature's power or toughness, a mana cost, a player's life total, or an amount of damage is less than zero, it's treated as zero for all purposes except adding to or subtracting from that total. If anything needs to use a number that can't be determined, it uses 0 instead.

***Example:** If a 3/3 creature gets -5/-0, it deals 0 damage in combat. But to raise its power back to 1, you'd have to give it +3/+0 (3 minus 5 plus 3 is 1).*

Object

An “object” is a card, a copy of a card, a token, a spell, a permanent, an ability on the stack, or combat damage on the stack. The term “object” is used in these rules when a rule applies to cards, copies of cards, tokens, spells, permanents, abilities on the stack, and combat damage on the stack. See rule 200.8.

Obsolete

Terms marked “(Obsolete)” in this glossary were used only on older cards. Updated wordings for all cards that used these terms are available in the Oracle card reference.

One-Shot Effect

One-shot effects do something only once and then end. See rule 417, “One-Shot Effects.” See also Continuous Effects.

Opponent

A player’s opponent is the other player.

Oracle

Use the Oracle card reference when determining a card’s wording. It can be found at www.wizards.com/default.asp?x=dc/oracle. See rule 200.2.

Order

The order of objects in a library, in a graveyard, or on the stack can’t be changed except when effects allow it. Objects in other zones can be arranged however their owners wish, although who controls those objects, whether they’re tapped, and what enchants or equips them must remain clear to both players. See rule 217.1b.

Outside the Game

An object is “outside the game” if it’s in the removed-from-the-game zone, or if it isn’t in any of the game’s zones. All other objects are inside the game. “Outside the game” is not a zone. See rule 217.1e.

Owner

The owner of a card is the player who started the game with that card in his or her deck or, for cards that didn’t start the game in a player’s deck, the player who brought the card into the game. (Legal ownership is irrelevant to the game rules, except for the rules for ante.) The owner of a token is the controller of the effect that created it. See rule 200.1a.

An effect can change a permanent’s controller but never its owner. (A few cards have the text “Remove [this card] from your deck before playing if you’re not playing for ante.” These are the only cards that can change a card’s owner. See rule 217.9, “Ante.”)

A card is always put into its owner’s library, hand, or graveyard, regardless of who controlled the card in its previous zone. See rule 217.1a.

Pass

To pass is to decline to take any action (usually playing a spell or ability) when you have priority. When a player passes, his or her opponent receives priority. See rule 408.1, “Timing, Priority, and the Stack.”

Pass in Succession

To pass in succession means that both players pass without playing any spells, playing any abilities, or performing any special actions in between. If both players pass in succession, the spell, ability, or combat damage on top of the stack resolves. If the stack is empty, the phase or step ends. See rule 408.1, “Timing, Priority, and the Stack.”

Pay

Playing most spells and activated abilities requires paying costs; see rule 409, “Playing Spells and Activated Abilities.” Declaring attackers (see rule 308, “Declare Attackers Step”) and declaring blockers (see rule 309, “Declare Blockers Step”) can also require paying costs.

Paying mana is done by removing the indicated amount of mana from the player’s mana pool. Any time a player is asked to pay mana, mana abilities may be played. Mana abilities must be played before the costs

are paid. Paying life subtracts the indicated amount of life from the player's life total. A player can't pay more mana than the amount of mana in his or her mana pool or more life than his or her life total. Zero life or zero mana can always be paid, even if the player has less than zero life.

To pay any cost, the player carries out the instructions specified by the spell, ability, or effect. It's illegal to attempt paying a cost when unable to successfully follow the instructions. For example, a player can't pay a cost that requires tapping a creature if that creature is already tapped.

Each payment applies to only one spell or ability. For example, a player can't sacrifice just one creature to play the activated abilities of two permanents that require sacrificing a creature as a cost. Also, the resolution of a spell or ability doesn't pay another spell or ability's cost, even if part of its effect is doing the same thing the other cost asks for.

Permanent

A permanent is any card or token in the in-play zone. See rule 214, "Permanents."

Permanently (Obsolete)

Certain older cards were printed with the term "permanently" to indicate effects with no expiration. In general, cards that were printed with the term "permanently" now instead use reminder text to indicate that the effect lasts past the end of the turn.

Example: *An ability that originally read "Gain control of target creature permanently" would now read as follows: "Gain control of target creature. (This effect doesn't end at end of turn.)" This effect grants control of the permanent until something else changes the controller or it leaves play. It doesn't make the permanent immune to other control effects.*

Phase

Each turn is divided into five phases: beginning, precombat main, combat, postcombat main, and end. See section 3, "Turn Structure."

Phased-Out

The phased-out zone is a special zone for permanents with phasing that are temporarily out of play. See rule 502.15, "Phasing."

Phasing

Phasing is a static ability that causes a permanent to leave play and later return, without losing its "memory." See rule 502.15, "Phasing."

Pile

If a player is asked to separate a group of objects into two or more piles, the objects do not leave the zone they're currently in. If cards in a graveyard are split into piles, the order of the graveyard must be maintained. A pile can contain zero or more objects.

Plains

"Plains" is one of the five basic land types. Any land with the land type Plains has the ability "{oT}: Add {oW} to your mana pool." See rule 212.6d.

Plainscycling

See Landcycling.

Plainswalk

See Landwalk.

Play

The act of playing a spell, land, or ability involves announcing the action and taking the necessary steps to complete it.

Playing a spell or activated ability requires paying any costs and choosing any required modes and/or targets. See rule 409, "Playing Spells and Activated Abilities."

Playing a land simply requires choosing a land card from the hand and putting it into play. See rule 212.6, “Lands.”

Playing a mana ability requires paying any costs, then immediately resolving the ability. See rule 411, “Playing Mana Abilities.”

Triggered abilities and static abilities aren’t played—they happen automatically. See rule 410, “Handling Triggered Abilities.”

Play/Draw (Informal)

At the start of a game, one player gets to choose the order of play. Whoever plays first skips his or her first draw step. This is referred to as the play/draw rule. See rule 101, “Starting the Game.”

Player

A player is one of the two people in the game. A player’s opponent is the other player. The active player is the player whose turn it is. The other player is the nonactive player. See rule 200.3.

Poison Counter

Some cards give poison counters to players. If a player has ten or more poison counters, he or she loses the game the next time a player would receive priority. See rule 420, “State-Based Effects.”

Poly Artifact (Obsolete)

Some older cards used the term “poly artifact” on the card’s type line. They were artifacts that had activated abilities that don’t include the tap symbol. Cards that were printed with the term “poly artifact” now simply use “artifact.”

Postcombat

The second main phase in each turn is called the postcombat main phase. If an effect causes a turn to have an extra combat phase and another main phase, the additional one is also a postcombat main phase. See rule 305, “Main Phase.”

Power

The number before the slash printed on the lower right corner of a creature card is the creature’s power. See rule 208, “Power/Toughness.”

Creatures that attack or block assign combat damage equal to their power. See rule 310, “Combat Damage Step.”

Some objects have power represented by * instead of a number. The object has a characteristic-setting ability that sets its power according to some stated condition. The * is 0 while the object isn’t in play.

Precombat

The first main phase in each turn is called the precombat main phase. See rule 305, “Main Phase.”

Prevention Effect

Effects that prevent something from happening replace it with “do nothing.” (See rule 419, “Replacement and Prevention Effects.”) A prevention effect must be active before the event it’s intended to prevent.

Effects that prevent a specific amount of damage act as “shields” and stay active until that amount of damage has been prevented or the turn ends. The damage doesn’t have to be dealt by a single source or all at once.

Effects that prevent the next damage from a specific source apply the next time that source would deal damage, regardless of the amount. These effects expire when the turn ends. See rule 419.8, “Sources of Damage.”

Priority

The player who has the option to play a spell or ability at any given time has priority. See rule 408, “Timing of Spells and Abilities.”

Each time a spell, an ability (other than a mana ability), or combat damage resolves, and at the beginning of most phases and steps, the active player receives priority. After a player plays a spell, ability,

or land, or takes a special action, he or she again receives priority. When a player passes, his or her opponent receives priority.

If both players pass in succession, the spell, ability, or combat damage on top of the stack resolves or, if the stack is empty, the phase or step ends.

Each time a player would get priority, all applicable state-based effects resolve first as a single event (see rule 420). Then, if any new state-based effects have been generated, they resolve as a single event. This process repeats until no more applicable state-based effects are generated. Then triggered abilities are added to the stack (see rule 410). These steps repeat in order until no further state-based effects or triggered abilities are generated.

Protection

Protection is a static ability, written “Protection from [quality].” See rule 502.7, “Protection.”

A permanent with protection can’t be targeted by spells with the stated quality and can’t be targeted by abilities from a source with the stated quality.

A permanent with protection can’t be enchanted by enchantments that have the stated quality. Such enchantments enchanting the permanent with protection will be put into their owners’ graveyards as a state-based effect. (See rule 420, “State-Based Effects.”)

A permanent with protection can’t be equipped by Equipment that has the stated quality. Such Equipment stops equipping that permanent, but remains in play. (See rule 420, “State-Based Effects.”)

Any damage that would be dealt by sources that have the stated quality to a permanent that has protection is prevented.

Any damage that would be dealt to a permanent with protection from sources having that quality is prevented.

If a creature with protection attacks, it can’t be blocked by creatures that have the stated quality.

Provoke

Provoke is a triggered ability. “Provoke” means “Whenever this creature attacks, you may choose to have target creature defending player controls block this creature this combat if able. If you do, untap that creature.” See rule 502.29, “Provoke.”

Put Into Play

If an effect instructs a player to put an object into play, that object is not considered “played.”

Rampage

Rampage is a triggered ability. “Rampage X” means “When this creature becomes blocked, it gets +X/+X until end of turn for each creature blocking it beyond the first.” See rule 502.12, “Rampage.”

Random

If a spell, ability, or effect requires a player to choose something at random, that player can use any method of making a random choice (rolling dice, flipping a coin, and so on). The outcome must be truly random.

Redirect (Obsolete)

Some older cards were printed with the term “redirect” to describe the act of dealing damage to a different player or creature than originally specified by a spell, ability, or combat-damage assignment, without changing the source or type of damage. In general, cards that were printed with the term “redirect” now create replacement effects that modify where the damage will be dealt. “Redirect” is still used informally to describe what these replacement effects do.

Regenerate

Regeneration is a destruction-replacement effect. “Regenerate [permanent]” means “The next time [permanent] would be destroyed this turn, instead remove all damage from it, tap it, and (if it’s in combat) remove it from combat.” Because it’s a replacement effect, it must be active before the attempted destruction event. Abilities that trigger from damage being dealt still trigger even if the permanent regenerates. See rule 419.6b.

Reminder Text

Reminder text appears after a keyword ability printed on a card and on cards that might otherwise be commonly misunderstood. Reminder text is text that is italicized and in parentheses in the text box of a card. This text provides a summary of the game rule or clarifies what the card does, but it isn't itself considered rules text. See rule 207.2.

Removed from Combat

An attacking or blocking creature is removed from combat if it leaves play (such as by being destroyed or removed from the game), if it regenerates (see rule 419.6b), if its controller changes, if it stops being a creature, or if an effect removes it from combat. A creature that is removed from combat stops being an attacking or blocking creature and can no longer assign combat damage or have combat damage assigned to it. Any combat damage that's already on the stack assigned to or by the creature will still resolve normally. See rule 306.2 and rule 310.4a.

Removed from the Game

A card removed from the game is out of play. The effect that removed the card may specify a way for it to return. Some objects use the expression "set aside" for situations in which a card removed from the game can return to play. See rule 217.7, "Removed from the Game."

Replacement Effect

A replacement effect is a type of continuous effect that "watches" for a specified event and replaces it with a different one. See rule 419, "Replacement and Prevention Effects."

Requirement

A requirement to attack or block is any effect that forces one or more creatures to attack or block. All attacks and blocks must still be legal. See rule 500, "Legal Attacks and Blocks."

Resolve

When a spell or ability on top of the stack resolves, its controller carries out the instructions printed on the card, in the order written. When combat damage resolves, it's dealt as previously assigned to the fullest extent possible. See rule 413, "Resolving Spells and Abilities."

Respond, Response (Informal)

A player can choose to play an instant spell or activated ability when something else is already on the stack, rather than waiting for the earlier spell or ability to resolve first. The spell or ability is said to be played "in response to" the earlier spell or ability. See rule 408, "Timing of Spells and Abilities."

Restriction

A restriction on attacking or blocking is any effect that could prevent a creature from attacking or blocking. All attacks and blocks must still be legal. See rule 500, "Legal Attacks and Blocks."

Reveal

To reveal an object is to show that object to all players. If a one-shot effect reveals a card, the card is returned to its former state after all players have seen it.

Rules Text

An object's rules text defines many of that object's properties. Changing an object's rules text changes the object's properties.

Sacrifice

To sacrifice a permanent, its controller moves it from the in-play zone directly to its owner's graveyard. A player can't sacrifice something that isn't a permanent, or something that's a permanent he or she doesn't control. If an effect instructs a player to sacrifice a permanent that he or she doesn't control, nothing happens. Sacrificing a permanent doesn't destroy it, so regeneration or other effects that replace destruction can't affect it.

Scry

Scry is a static ability that functions while a spell or ability is resolving. “Scry X” means “Look at the top X cards of your library. Put any number of them on the bottom of your library in any order and the rest on top of your library in any order.” See rule 502.36, “Scry.”

Sealed-Deck

For sealed deck or draft play, only forty cards are required in a deck, and a player may use as many duplicates of a card as he or she has. Each player still needs small items to represent any tokens and counters, and some way to clearly track life totals. See rule 100.3.

Search

If you’re required to search a zone not revealed to all players for cards of a given quality, such as type or color, you aren’t required to find some or all of those cards even if they’re present; however, if you do choose to find cards, you must reveal those cards to all players. Even if you don’t find any cards, you are still considered to have searched the zone.

If you’re simply searching for a quantity of cards, such as “a card” or “three cards,” you must find that many cards (or as many as possible). These cards often aren’t revealed.

Example: *If an effect causes you to search a player’s library for all duplicates of a particular card and remove them from the game, you may choose to leave some of them alone, but if an effect causes you to search your library for three cards and it contains at least three, you can’t choose less than three.*

Set Aside

To set aside a card is to remove it from the game; however, the effect will specify some condition that allows the set-aside card to return to the game. See also Removed from the Game.

Shadow

Shadow is an evasion ability. Attacking creatures with shadow can’t be blocked by creatures without shadow, and attacking creatures without shadow can’t be blocked by creatures with shadow. See rule 502.8, “Shadow.”

Shield

Replacement and prevention effects act like “shields” around whatever they’re affecting. See rule 419, “Replacement and Prevention Effects.”

Shuffle

To shuffle a deck, library, or pile is to make the order of that deck, library, or pile random. After a player shuffles a deck, library, or pile, he or she owns, the opponent has the option to shuffle or cut that pile. See rule 101.1.

Skip

To skip an event, step, phase, or turn is to proceed past it as though it didn’t exist. Skipping an event, step, phase, or turn is a replacement effect. “Skip [something]” is the same as “Instead of doing [something], do nothing.” See rule 300.9 and rule 419.6e.

Once a step, phase, or turn has started, it can no longer be skipped—any skip effects will wait until the next occurrence.

Anything scheduled for a skipped step, phase, or turn won’t happen. Anything scheduled for the “next” occurrence of something waits for the first occurrence that isn’t skipped. If two effects each cause a player to skip his or her next occurrence, that player must skip the next two; one effect will be satisfied in skipping the first occurrence, while the other will remain until another occurrence can be skipped. See rule 419.6f.

Snow-Covered

Snow-covered is a supertype. When a card refers to a “snow-covered land,” it means a land with the snow-covered supertype. When a card refers to a “snow-covered Forest,” it means a Forest with the snow-covered supertype, and so on. See rule 205.4e.

Snow-Covered Landwalk

Snow-covered landwalk is a special form of landwalk. A creature with snow-covered landwalk is unblockable as long as the defending player controls at least one snow-covered land of the specified subtype. See rule 502.6, “Landwalk,” and rule 205.4e.

Sorcery

Sorcery is a type. The active player can play sorceries only during his or her main phase when the stack is empty. A sorcery spell is put into its owner’s graveyard as part of its resolution. See rule 212.7, “Sorceries.”

Sorcery Type

Sorcery subtypes are always a single word and are listed after a long dash: “Sorcery — Arcane.” Sorcery subtypes are also called sorcery types. A sorcery subtype that’s also an instant subtype is also called a spell type.

The list of sorcery types, updated through the *Champions of Kamigawa* set, is as follows: Arcane.

Soulshift

Soulshift is a triggered ability. “Soulshift X” means “When this permanent is put into a graveyard from play, you may return target Spirit card with converted mana cost X or less from your graveyard to your hand.”

Source of an Ability

The source of an ability is the object that generated it. See rule 402, “Abilities.”

Source of Damage

The source of damage is the object that dealt it. If an effect requires a player to choose a source of damage, he or she may choose either a permanent or a spell on the stack (including one that creates a permanent) or any object referred to by a spell or ability on the stack. A source doesn’t need to be capable of dealing damage to be a legal choice. See rule 419.8, “Sources of Damage.”

Special Action

Special actions don’t use the stack. The special actions are playing a land, turning a face-down creature face up, ending continuous effects or preventing delayed triggered abilities, and suspending or ignoring continuous effects. See rule 408.1i and rule 408.2, “Actions That Don’t Use the Stack.”

Spell

A nonland card becomes a spell when it’s played and remains a spell until it’s countered, it resolves, or it otherwise leaves the stack. A copy of a spell is also a spell, even if it has no card associated with it. See rule 213, “Spells,” and rule 401, “Spells on the Stack.”

Splice

Splice is a static ability that functions while a card is in your hand. “Splice onto [type or subtype] [cost]” means “You may reveal this card from your hand as you play a [type or subtype] spell. If you do, copy this card’s text box onto that spell and pay [cost] as an additional cost to play that spell.” Paying a card’s splice cost follows the rules for paying additional costs in rules 409.1b and 409.1f–h.

You can’t choose to use a splice ability if you can’t make the required choices (targets, etc.) for that card’s instructions. You can’t splice any one card onto the same spell more than once. If you’re splicing more than one card onto a spell, reveal them all at once and choose the order in which their instructions will be followed. The instructions on the main spell have to be followed first.

The spell has the characteristics of the main spell, plus the text boxes of each of the spliced cards. The spell doesn’t gain any other characteristics (name, mana cost, color, supertypes, types, subtypes, etc.) of the spliced cards.

Choose targets for the added text normally (see rule 409.1c). Note that a spell with one or more targets will be countered if all of its targets are illegal on resolution.

The spell loses any splice changes once it leaves the stack (e.g. when it’s countered, it’s removed from the game, or it resolves).

Split Cards

Split cards have two card faces on a single card. The back of a split card is the normal, full-size **Magic** card back. Split cards have two sets of characteristics: two names, two mana costs, and so on. They always have both sets, except when they're spells on the stack. When you play a split card, you announce which side you're playing. While it's on the stack, the other side is ignored completely. See rule 505, "Split Cards."

Split cards have two mana costs with different colors of mana in them. That means they are multicolored cards, except while they're on the stack.

If an effect tells you to name a card, you must name all of a split card's names.

Effects that ask for a split card's characteristic get both answers. Effects that ask if a split card's characteristic matches a given value get only one answer. This answer is "yes" if either side of the split card matches the given value.

Stack

A spell or ability goes on top of the stack when it's played or put onto the stack. Combat-damage assignments also go on top of the stack as though they were a single object. Whenever both players pass in succession, the spell, ability, or combat damage on top of the stack resolves and the active player receives priority again. See rule 217.6, "Stack," and rule 408.1, "Timing, Priority, and the Stack."

State-Based Effects

State-based effects continually "watch" the game for a particular state. Whenever a player would receive priority, state-based effects are checked and applied. See rule 420, "State-Based Effects."

State Triggers

State triggers are triggered abilities that watch for a game state rather than an event and trigger as soon as the game state matches the condition. Once a state trigger has triggered, it won't trigger again until the ability it created has resolved or been countered. See rule 410.11.

Static Ability

Static abilities do something all the time rather than being played at specific times. Static abilities create continuous effects, which are active as long as the permanent with the ability remains in play and has the ability, or as long as the object with the ability remains in the appropriate zone. A spell or ability can also create a continuous effect that doesn't depend on a permanent; these may last a specified length of time or for the rest of the game. See rule 412, "Handling Static Abilities."

Step

Some phases of the turn are further subdivided into steps. See section 3, "Turn Structure."

Storm

Storm is a triggered ability that functions while the spell is on the stack. "Storm" means "When you play this spell, put a copy of it onto the stack for each other spell that was played before it this turn. If the spell has any targets, you may choose new targets for any number of the copies." See rule 502.30, "Storm."

Subgame

One card (Shahrazad) allows players to play a **Magic** subgame. A "subgame" is the game created by Shahrazad. See rule 506, "Subgames."

Subtype

A card can have one or more subtypes printed on its type line. Subtypes are always single words and are listed after a long dash. Each word after the dash is a separate subtype.

Artifact subtypes are also called artifact types. Creature subtypes are also called creature types. Enchantment subtypes are also called enchantment types. Instant subtypes are also called instant types. Land subtypes are also called land types. Sorcery subtypes are also called sorcery types. Objects may have multiple subtypes.

If an artifact creature card has subtypes printed on its type line, those subtypes are creature types. If an artifact land card has subtypes printed on its type line, those types are land types.

Most card types each have their own unique set of possible subtypes. However, instants and sorceries can share subtypes. Collectively, instant and sorcery subtypes are called “spell types.”

See rule 205.3, “Subtypes,” and rule 212, “Type, Supertype, and Subtype.”

Successfully Cast (Obsolete)

Some older cards were printed with the term “successfully cast.” In general, any ability that’s written as triggering when a spell is “successfully cast” should be read as triggering when the spell is played.

Summon (Obsolete)

Older creature cards were printed with the type “Summon [creature type].” All “Summon [creature type]” cards should be read as “Creature — [creature type].”

Summoning Sickness (Informal)

The term “summoning sickness” is an informal term which describes a creature’s inability to attack or to use activated abilities that include the tap symbol when it has come under a player’s control since the beginning of that player’s most recent turn. See rule 212.3d. See also Haste.

Sunburst

Sunburst is a static ability that functions as a spell is resolving. “Sunburst” means “If this spell is a creature spell, it comes into play with a +1/+1 counter on it for each color of mana used to pay its cost. If this spell is a noncreature spell, it comes into play with a charge counter on it for each color of mana used to pay its cost.” See rule 502.37, “Sunburst.”

Supertype

A card can have one or more “supertypes.” These are printed directly before the card’s types. If an object’s types or subtypes change, any supertypes it has are kept, although they may not be relevant to the new type. See rule 205.4, “Supertypes.”

Swamp

“Swamp” is one of the five basic land types. Any land with the land type Swamp has the ability “{oT}: Add {oB} to your mana pool.” See rule 212.6d.

Swampcycling

See Landcycling.

Swampwalk

See Landwalk.

Tap

To tap a permanent is to turn it sideways. The tap symbol ({oT} in these rules) in an activation cost means “Tap this permanent”—a permanent that’s already tapped can’t be tapped again to pay the cost. Creatures that haven’t been under a player’s control continuously since the beginning of his or her most recent turn can’t use any ability of theirs with the tap symbol in the cost. See rule 104.4.

Tapped

A permanent that’s turned sideways is tapped. Tapping permanents shows that they’ve been used. Permanents untap during their controllers’ untap steps. See also Tap, Untap, and Untapped.

Target

Whenever the phrase “target [something],” where [something] is a phrase that describes an object or player, appears in a spell or ability, the controller of the spell or ability chooses something that matches whatever follows that word. The choice of a spell or ability’s targets is made when the spell or ability is played. See rule 415, “Targeted Spells and Abilities.”

An instant or sorcery is targeted if the text that will be followed when it resolves uses the phrase “target [something],” where the “something” is a phrase that describes an object or player. (If an activated or triggered ability of an instant or sorcery uses the word target, that ability is targeted, but the spell is not.)

An activated or triggered ability is targeted if it uses the phrase “target [something],” where the “something” is a phrase that describes an object or player.

Local-enchantment spells are always targeted, even though they don’t use the phrase “target [something].” They target the permanent or player they will enchant. (See rule 415.3.) A local-enchantment permanent doesn’t target anything.

Neither Equipment spells nor Equipment permanents are targeted. (See rule 415.3.) An Equipment may have abilities which are targeted.

A spell or ability on the stack can’t target itself.

A spell that targets the same object or player more than once isn’t a “spell with a single target.”

Text Box

The text box is printed below the illustration on a **Magic** card and contains rules text that defines the card’s abilities, reminder text, and flavor text. See rule 207, “Text Box.”

Text-Changing Effect

An effect that changes the text of an object changes only words that are used in the correct way. The effect can’t change a proper noun, such as a card name, even if that proper noun contains a word or a series of letters that is the same as a **Magic** color word, basic land type, or creature type. See rule 418.6, “Text-Changing Effects.”

Threshold

Threshold is a characteristic-setting ability. An object with threshold has the text after “Threshold —” if its controller has seven or more cards in his or her graveyard. Otherwise, the text after “Threshold —” is treated as though it did not appear on the object. An instant or sorcery with threshold has the threshold text only if it’s on the stack. An artifact, creature, enchantment, or land with threshold has the threshold text only if it’s in play. See rule 502.23, “Threshold.”

Tie

If an effect could result in a tie, the text of the spell or ability that created the effect will specify what to do in the event of a tie. The **Magic** game has no default for ties.

Timestamp Order

An object’s timestamp is the time it entered the zone it’s currently in, with three exceptions: (1) If two or more objects enter a zone simultaneously, the active player determines their timestamp order at the time they enter that zone. (2) Whenever a local enchantment or Equipment becomes attached to a permanent, the enchantment or Equipment receives a new timestamp. (3) Permanents that phase in keep the same timestamps they had when they phased out. See rule 418.5e. See also Depend On.

Continuous effects generated by static abilities have the same timestamp as the object that generated them. Continuous effects generated by the resolution of a spell or ability receive a timestamp at the time they’re created.

Token

A token is a marker used to represent any permanent that isn’t represented by a card. Tokens are created by effects. Tokens can be tapped and untapped just like cards, though an alternative to rotation might be needed to distinguish their status. See rule 216, “Tokens.”

Tombstone Icon

A tombstone icon appears to the left of the name of many *Odyssey* block cards with abilities that are relevant in a player’s graveyard. The purpose of the icon is to make those cards stand out when they’re in a graveyard. This icon has no effect on game play. See rule 104.5.

Total Cost

The total cost of a spell or activated ability is the mana cost, activation cost, or alternative cost, plus all cost increases and minus all cost reductions. See rule 409.1f

Total Casting Cost (Obsolete)

Some older cards were printed with the term “total casting cost” to describe the converted mana cost of a spell. In general, cards that were printed with the term “total casting cost” now use the term “converted mana cost.”

Toughness

The number after the slash printed on the lower right corner of a creature card is the creature’s toughness. See rule 208, “Power/Toughness.”

A creature that’s been dealt damage greater than or equal to its toughness (and greater than 0) has lethal damage and will be destroyed the next time any player would receive priority. This is a state-based effect.

Some objects have toughness represented by * instead of a number. The object has a characteristic-setting ability that sets its toughness according to some stated condition. The * is 0 while the object isn’t in play.

Tournament

A tournament is an organized event where players compete against other players to win prizes. See the Tournament Locator on the MagicTheGathering.com Tournament Center page (www.wizards.com/default.asp?x=mtgcom/tournamentcenter) to find tournaments in your area.

Trample

Trample is a static ability modifying the combat damage step of the combat phase. It lets an attacking creature “trample over” blocking creatures and assign part of its combat damage to the defending player. See rule 502.9, “Trample.”

Trigger, Triggered Ability

A triggered ability begins with the word “when,” “whenever,” or “at.” Whenever the trigger event occurs, the ability goes on top of the stack the next time a player would receive priority. See rule 404, “Triggered Abilities.”

Trigger Condition

A triggered ability begins with the word “when,” “whenever,” or “at.” The phrase containing one of these words is the trigger condition, which defines the trigger event. See rule 404, “Triggered Abilities.”

Type

The word “type” has two meanings:

1. A card’s type (and subtype, if applicable) is printed directly below the illustration on the card, on its type line. Cards, tokens, permanents, and spells all have types. Abilities don’t have types. See rule 205, “Type Line,” and rule 212, “Type, Supertype, and Subtype.”

When an effect changes an object’s type, the new type replaces all previous types. If the effect is adding a type, or allowing an object to retain its types, it will say so. See rule 212.1c.

2. The “type” of mana is its color, or lack thereof (for colorless mana). See also Mana.

Type-Changing Effect

A type-changing effect is an effect that changes the type of an object. It’s generated by a type-changing ability. See rule 418.5a.

Type Line

The type (and subtype and supertype, if applicable) of a card is printed directly below the illustration. See rule 205, “Type Line,” and rule 212, “Type, Supertype, and Subtype.”

Unattach

An Equipment becomes unattached if it was attached to a creature and then is not. If an Equipment leaves play while attached to a creature, it becomes unattached.

Unblockable

If an attacking creature “is unblockable,” no creature can legally block it. Spells or abilities may still cause it to become blocked.

Unblocked Creature

An attacking creature becomes an unblocked creature during the declare blockers step of the combat phase if no creature blocks it. It remains an unblocked creature until an effect causes it to become blocked, it's removed from combat, it stops being a creature, its controller changes, or the combat phase ends.

Unblocked creatures don't exist outside of the combat phase or before the declare blockers step. See rule 309, "Declare Blockers Step."

Universal Tournament Rules

The DCI Universal Tournament Rules (www.wizards.com/default.asp?x=dcu/utr/intro) cover tournament play for all DCI-sanctioned games, including the **Magic** game.

Unless

Some cards use the phrase "[Do something] unless you [do something else]." This means the same thing as "You may [do something else]. If you don't, [do something]."

Untap

To untap a tapped card, rotate it back to the upright position. See also Tap, Tapped, and Untapped.

Untap Step

The untap step is the first step of the beginning phase. All permanents controlled by the active player normally untap at this time. See rule 302, "Untap Step."

Untapped

A permanent that's upright is untapped. Tapping permanents shows that they've been used. Permanents untap during their controllers' untap steps. See also Tap, Tapped, and Untap.

Upkeep Step

The upkeep step is the second step of the beginning phase. Some cards have abilities that trigger at the beginning of the upkeep step; such an ability is informally called an "upkeep cost" or an "upkeep effect." An upkeep cost is usually written in the form "At the beginning of your upkeep, you may [pay cost]. If you don't, sacrifice [this card]." These are normal triggered abilities—there are no special rules for them. See rule 303, "Upkeep Step."

Vanguard Card

The *Vanguard*[™] supplements consist of oversized cards that modify the game. A *Vanguard* card is selected before the game begins, adjusting a player's starting and maximum hand size and starting life total. Any abilities printed on a *Vanguard* card have no color, and damage from them isn't damage from a permanent of any type or a source of any color. A *Vanguard* card can't be affected by spells or abilities.

Vigilance

Vigilance is a static ability that modifies the rules for the declare attackers step. Attacking doesn't cause creatures with vigilance to tap. See rule 502.14, "Vigilance."

Wall

Wall is a creature type with no particular rules meaning. Many older cards with the Wall creature type have received errata so that they also have the defender ability. Many older cards that referred to the Wall creature type also have errata. Updated wordings for all cards are available in the Oracle card reference.

Win the Game

A game immediately ends when a player wins. See rule 102, "Winning and Losing."

World

World is a supertype that normally applies to enchantments.

If two or more permanents have the supertype world, all except the one that has been a permanent with the world supertype for the shortest amount of time are put into their owners' graveyards. In the event of a

tie for the shortest amount of time, all are put into their owners' graveyards. This "world rule" is a state-based effect. See rule 420.5.

If a world permanent's types or subtypes change, this doesn't change its supertypes. The permanent will still be a world permanent.

X

If a cost has an "X" in it, the value of X must be announced as part of playing the spell or ability. (See rule 409, "Playing Spells and Activated Abilities.") While the spell or ability is on the stack, the {oX} in its mana cost equals the amount announced as part of playing the spell or ability. If a card in any other zone has {oX} in its mana cost, the amount is treated as 0. If you're playing a spell that has X in its mana cost and an effect lets you play it without paying any cost that includes X, the only legal choice for X is 0. This does not apply to effects that only reduce a cost, even if they reduce it to zero. See rule 409, "Playing Spells and Activated Abilities."

In triggered abilities, X is defined when the ability resolves. It may be defined by the text of the ability, by a keyword ability of the card, or by the trigger event. See rule 410, "Handling Triggered Abilities."

In other cases, X is defined by the text of a spell or ability. If X isn't defined, the controller of the spell or ability chooses the value of X. All Xs on an object have the same value.

Y, Z

See X.

You, Your

The words "you" and "your" on an object refer to the object's controller (or its owner if it has no controller). For static abilities, this is the current controller of the object it's on. For activated abilities, this is the player who played the ability. For triggered abilities, this is the controller of the object when the ability triggered. See also Controller, Owner.

Zone

A zone is any place that **Magic** cards can be during a game. See rule 217, "Zones."

Zone-Change Triggers

Trigger events that involve objects changing zones are called "zone-change triggers." Many abilities with zone-change triggers attempt to do something to that object after it changes zones. During resolution, these abilities look for the object in the zone that it moved to. If the object is unable to be found in the zone it went to, the part of the ability attempting to do something to the object will fail to do anything. The most common types of zone-change triggers are comes-into-play triggers and leaves-play triggers. See rule 410.10.

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