Hi, I'm Zac! I would like to learn how to play IRONDIE. I've been told it's easy. Can you teach me?

DOT: Sure! I'll introduce you into the game. Then, if you wish to master it, you can download the complete IRONDIE handbook for free at www.irondie.com.

DOT: I can teach you how to play IRONDIE in four simple steps, but first, let's go over the tools of this game, the dice.

The IRONDIE dice have 9 different shapes and 8 different colors. The dice with small triangles are called Attack dice while those with dots are Defense dice and those with figures are Life dice. There is a summary of their features on the leaflet included with the Basic blister. The nine different shapes have names which identify them, like Barrier, Smasher, etc.;

ZAC: Can I use them all? How do I choose which ones to use? Can I change my Set every new game?
DOT: You have to make up your Set by picking 9 dice. You can combine all types and colors as long as your Set includes at least 1 Attack die, 1 Defense die and 1 Life die. As you gain experience you will understand which dice best suit your playing style. There is no such thing as an invincible die set, so winning depends on tactics and, of course, a bit of luck always helps. Remember that the dice included in a Basic blister already constitute a Set you can play with but part of the enjoyment is improving your Set.

ZAC: What else do I need in order to start playing? I saw a colored sheet with some strange boxes in it, what is it?

DOT: You just need to find an opponent who owns a 9 dice Set whom you can challenge. The colored sheet you saw is the "Game board" where you will place the dice during the game. After some practice you may be able to play without it. You can also download other IRONDIE Game boards from the web site and match them with your personalized Sets.

ZAC: Hey, these dice are actually metal... and heavy! I guess they will roll better on a smooth surface, and not the crystal table of my living room, right?

DOT: That's a safe bet, Zac.. I'll teach you how to play using the following four steps. Let's start from the beginning!

## THE AIM OF THE GAME

The aim of the game is defeating your opponent by reducing his or her life points to zero. A player's life points are the sum of his or her Life dice.

Each IRONDIE game is divided in turns and phases. Each turn is made up of $\mathbf{3}$ phases which follow one another in chronological order: 1) Battle, 2) Skirmish, and 3) Damage Assessment. As some turns may not have a Skirmish phase, and since this is the most complex phase of the game, let's first analyze a game that only has Battle and Damage Assessment phases.

## BATTLE (Phase 1)

1. Each player selects the type and number of dice to use in Battle and casts them at the same time as his or her opponent does. If this is the first turn, the player must cast at least one Life die (each player must always have at least one Life die into play, otherwise he or she loses the game).
2. Being careful not to change the rolled values, the players slide the dice onto their Game board: the Attack dice are to be placed on the Attack boxes drawn on the board, the Defense dice on the Defense boxes and, of course, the Life dice on the Life boxes (the numbers you find on the boxes signal the order in which the dice have to be placed: 1 for the die with the higher result and so on).

Setting aside for a moment the Skirmish phase and the Colors rules, let's move on directly to the final phase of each turn.

## DAMAGE ASSESSMENT (Phase 3)

1. Each player assesses the Damage which has been inflicted to him or her by subtracting the sum of the opponent's Attack dice from the sum of his or her Defense dice.
2. Each player then subtracts the Damage points inflicted by the opponent from his or her Life dice, choosing how to divide them between the Life dice he or she has into play (the total points subtracted must be equal to the Damage dealt)
3. Each Life die which is reduced to zero must be put into the Abyss. The dice put into the Abyss are "destroyed" and cannot be used anymore in the current game. A player who has no more Life dice left loses the game. In the event that both players have no more Life dice left during a particular turn, the game ends in a draw.

The players declare the end of the turn: all the dice in Battle, except the Life dice, are put in Limbo.

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At this point the turn ends and both players start the next turn by taking their dice back from Limbo. Each player can also choose one Life die placed in the BATTLE ZONE and take it back into his or her hand, as long as they have at least one Life die on the Life boxes. Then, the next turn begins, starting from the Battle phase.
ZAC: If it is that easy, what are all of the different Types of dice and shapes for?
DOT: You will need them in the Skirmish phase, which can take place between the Battle and the Damage Assessment. Here's how...

## SKIRMISH (Phase 2)

DOT: We cast some of our dice and placed them on the Game board, but we also kept others in Reserve (that is "in our hand"). Now, starting with the player who has the largest number of dice in his or her Reserve (in case its a draw, from the one with more Life points), players can cast their dice into a Skirmish by engaging a Duel (once the first Duel in this skirmish has ended, the other player will get the chance to engage a Duel). During the Skirmish phase players use the effects of the dice, which you can find summarized on the Game board. These effects must always have a target, that is a die to which the effects are addressed. Remember: in case of a draw the winner is always the target die (according to the draw rule).

Let's say that I (DOT) have more dice in my Reserve than you (ZAC) do, so that I can start the first Duel:

1. DOT picks one of the dice in his Reserve and casts it, choosing one target die among his or his opponent's dice into play. After that DOT places the die into the box called Skirmish 1.
2. ZAC can reply casting one of his die into Skirmish, and then placing it into box Skirmish 1 of his Game board. The dice cast by ZAC must have as its target the die cast into Skirmish by DOT, or the die DOT chose as a target. If ZAC decides not to answer the Duel, or if he cannot answer it, the Skirmish phase ends and the effect produced by DOT'S die is applied.
3. DOT can reply as well, casting a second die. That die can target only the dice which are in the Skirmish boxes or those which have been chosen as targets during the current Duel. The die cast by DOT is then placed into box Skirmish 2 on his Game board.
4. ZAC can (and this will be the last move of the Duel) cast a second die (following the same rules at point 3).
5. At this point the game moves on to determine the result of the Duel. In order to do this all the effects generated are applied starting from the effect of the last die cast in Duel to the first one.
ZAC: Ok, I think I got it, but could you give me an example?

DOT: Let's say that I cast a Smasher on one of your Attack dice, you replied casting a Nullifier on my Smasher and I decided to pass on the opportunity for a second cast. In order to determine the result of the Duel, we take into consideration first the result of your Nullifier: if it wins the against Smasher, the latter will be put into the Limbo (according to the effect of the Nullifier) and, as a consequence, my Smasher will not be able to destroy its target (according to the effect of the Smasher) despite the outcome of the roll. If, on the contrary, the Nullifier loses the comparison, we will move on to analyze the result of the Smasher. If the Smasher wins the confrontation, your Attack die will be put into the Abyss.
Oh, one more thing: the value of a die can never be higher than 6 nor lower than 1. So, for example, if you score 4 casting an Assault die into Skirmish and the target die scores 3 , and you decide to increase the value of your target die, this die will be raised to 6 ( $3+4=6$ !), Otherwise, if you decide to reduce it, your target die will go to Limbo. The Life dice are an exception to the rule, for when their value becomes equal to or lower than zero they must be put directly into the Abyss.

ZAC: Ok, now it is clear. Now what do we do after the first Duel has ended?
DOT: Well, the dice which are in the Skirmish boxes must be put into Limbo and you have the right to engage another Duel.

ZAC: And when does the Skirmish phase end so that we can move on to the Damage Assessment phase? How many Duels can there be?
DOT: The Skirmish phase ends when both players have no more dice left in their Reserve or if they decide that they do not want to start other Duels. Remember that whenever a player decides to give up his or her right to start a Duel, that player will only be able to answer the Duels engaged by the opponent for the rest of the Skirmish phase. The opponent then has the right to engage as many Duels as he or she pleases.
ZAC: Well, I guess you were right. The Skirmish phase is more complex than the other two. I better re-read it a couple of times!
DOT: Actually it is easier to play than to describe, but soon you will understand the strategy of the game. Each turn you can decide which dice to use in Skirmish and which to cast into Battle; one turn you can decide to keep six dice in your hand while the other you might decide to cast them all. It depends on your strategy, that of your opponent, and the different situations that ensue.

Remember also that although I explained the phases starting from the first to the last and then back to the second one (Battle, Resolution and Skirmish), their correct order is: Phase 1Battle, Phase 2-Skirmish and Phase 3- Damage Assessment.



ZAC: Well, so now there are just the colors and their effects missing right? They are described in the "Chromatic table" of the Game board, aren't they?

DOT: Precisely! But first you must know that these colors are related to each other according to a "degree of kindred": two primary colors are the "parent" colors of a secondary, and a secondary color is the "child" of two primaries. This is quite easy to remember, think of how colors can be mixed on a palette! For example, Red and Blue are the parent colors of Purple, Green is the child of Yellow and Blue. Black and White have no degree of kindred with any other color.

According to their relationship, there are allied colors (as the parent colors to their children and vice versa), and colors which are hostile to one another (as the colors within the same category: Red is hostile to Yellow and Blue, Orange is hostile to Green and Purple, Black is hostile to White) and finally there are colors which are neutral to each other (as are those colors which are not allied nor hostile to one another like, for example Yellow and Purple).

ZAC: All right, but what do we need this distinction for?

DOT: Every time a die cast scores " 1 " I apply, whenever possible, the effect generated by its color (according to what is stated in the Chromatic table on the back of the Game board) to any allied die (but never to itself). This rule, called the " 1 rule" has to be applied immediately, before any other effect (for example a die cast during the Skirmish phase), as soon as the die is cast on the Game board.

Consider that in the Expansion Boxes you will also find some Rare dice, which apply this rule even when the die scores 2 ! This will be better explained in the Manual that you can download for free on www.irondie.com.
ZAC: Great, so even in case of an unlucky cast I can get a bonus if my Set is well built!

DOT: Absolutely! This is the reason why it is important to choose the right shape of die but also the right color which fits well with the other colors in your Set. A one color Set gets the maximum benefit out of this rule but becomes more predictable.
ZAC: Ok, now I understand why the dice of a Set have particular color combinations, but is it the same if you have a Yellow-Blue and Purple Set and a Red-Yellow and Orange one?
DOT: Not exactly: there is one more thing you need to know, and it is that the dice have specializations. You can find them out by looking at the color assigned to each die in the table which sums up their types and effects. The table is on the Game board. As you can see Black is "specialized" for the Smasher, Red for the Assault and so on. A specialized die (that is a die with the best color-type combination: a Black Smasher, a Red Assault, etc.) breaks the draw rule that we defined talking about the Skirmish phase. This means that whenever a specialized die targets a NON-HOSTILE die, it wins the comparison also if it ends in a draw!
To be clear, here is another example: a Black Smasher targeting a Yellow die wins even if it scores the same value of its target die; this can happen because Black is specialized for the Smasher. On the contrary, a Black Smasher which targets a White die cannot apply this exception to the " 1 " rule because White is hostile to Black and loses the comparison in case of a draw.

ZAC: This means that a specialized die is more powerful than the others! I should build my Set with specialized dice only.
DOT: Well, it's not so easy, because then your set would not use the " 1 " rule very often. Every tactic aspect in IRONDIE must be skillfully balanced and only experience will grant you this ability.
Anyway, remember to visit www.irondie.com, where you will find a richer and more detailed manual, new Game boards and many examples of tactics and pre-established Sets. You will also be able to compare the Sets you want to create with those built by other players online and at your nearest retailer. Is it all clear?

## ZAC: Ehm...

DOT: Let's play then, there's nothing better than a bitter defeat to teach you how to win. And besides, these are dice and, unlike chess, you will have beginner's luck on your side

