## Unusual Minor <br> John Pearson

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## Introduction

This document describes an artificial bidding system that is easy to learn and apply, and uses a disciplined, formal approach to encourage competitive bidding. It places a strong emphasis on Major suit holdings, and focuses on quickly conveying the key elements of opener's hand in a way that resists disruption by competitive bidding.

Identifying what contract you should be playing in is a non-trivial task that requires considering many factors; and some thought (or even better, practical experience) should be enough to convince you that no bidding system is really good enough to always get it right - the language of bidding, and the limited space provided by the auction, place strong constraints on the information you and your partner can exchange.

The Unusual Minor system aims to meet this challenge by setting out clear rules for openings, responses and rebids; by relying on partnership discipline to adhere to the standards required for systemic bids; and by relying on careful analysis by both partners at every stage of the auction, not just in considering what a particular bid signifies, but also in why it was chosen from amongst the available alternatives.

Before we move on to the details of our system, here are some general principles that should be borne in mind throughout:

- The first two rounds of the auction - the opening, initial response, opener's rebid and responder's next bid - should provide the most accurate picture possible of your hand's strength and shape.
- The third round is often where the final contract is decided. In an uncontested auction you'll usually bid what you expect to make, if game appears possible; in a contested auction, it's a question of bidding what will get you the best overall score on the board.
- The auction is an open forum - you use it to exchange information with your partner, but the opposition hear everything you say. Don't ask a question if the answer will be more useful to them than to you, and don't volunteer information that isn't going to help your side.
- You should generally aim to limit your hand as quickly as possible, unless you have slam ambitions and need to keep the auction open to find out more about your partner's hand. Passing on a shapely 5 -count may feel hard, but once you've passed anything you bid on subsequent rounds will be interpreted in the context of your original pass.
- Except where explicitly required, never bid NT out of desperation or as a "last resort".


## Overview

Our general opening standards are $11+\mathrm{HCP}$ with 7 losers, or 12+HCP regardless.
We play a weak No Trump, and open 1NT on any balanced hand with 12-14HCP; this includes balanced hands with a 5 card Major. Openings for other hands with 11-20HCP describe our Major suit holdings.

Hands with Hearts may be opened $1 \&$ or $1 \boldsymbol{V}$, and hands with Spades may be opened $1 *$ or $1 \boldsymbol{A}$; the choice depends on the shape and strength of the hand.

A minor suit opening shows either exactly 4 cards in the corresponding Major, or a 6+ card Major in a single-suited hand; a Major suit opening shows $5+$ cards in the Major, but will never be a $6+$ card suit in a single-suited hand. In either event, opener doesn't necessarily show their longest suit first.

When we have both Majors, we show the Heart suit first if we have reversing values (about 17+HCP and 5 or fewer losers), but the Spades first on other hands. With no 4+card Major, we open $2 \boldsymbol{\%}$.

2 is our strong opening, showing $23+$ HCP balanced or an 8 playing trick hand.
$2 \checkmark$ and $2 \uparrow$ openings are weak twos, and 2NT is 21-22 HCP balanced.
Suit raises are based on the Losing Trick Count (LTC); for these purposes, opening hands and weak twos are both presumed to be of about 7 losers in the first instance.

After an 11-20HCP opening, a bid showing a new suit below the level of game by a responder who has not passed, doubled or limited their hand by bidding NT is always forcing.

After an 11-20HCP opening other than 1 NT , opener's rebid is only ever forcing if it's a conventional call that requires a response (e.g. Blackwood, or a splinter or cue bid).

The ABF System Regulations classify Unusual Minor as a Red (Artificial) system, and the $1 \boldsymbol{\&}, 1^{\text {® }}$ and 2\% openings as Unusual. This means we are required to provide a suitable defence to these openings to our opponents, which they are entitled to refer to during play.

## Opening Hands with 11-20 HCP

## Opening Standards

Balanced (4333, 4432, or 5332) hands with between 12 and 20 HCP are opened with a call in the range 1\& to 2\&. We also open unbalanced hands with $11+$ HCP, so long as they have no more than 7 losers.

Within the notional 11-20HCP range we make a distinction between lower-range hands and stronger, typically unbalanced hands with about 17+HCP and 5 or fewer losers. These stronger hands we call reversing hands, and they are usually indicated by either a jump rebid or by showing a higher-ranking suit on the second round than on the first, forcing responder to raise the level of the auction in order to show preference. Reversing hands will almost always be at least 5-4.

## Opening 1NT

Balanced hands with 12-14 HCP are always opened 1NT, without regard to suit texture or where the points lie. Occasionally, opener will also opt to open 1NT with 15 HCP and a 5 -card Club suit.

## Opening 2\&

Hands with no 4-card Major that can't be opened 1NT are opened $2 \boldsymbol{2}$.
Opener will have one of the following hand types:

- 15-20HCP balanced, no 4-card Major; or
- 5-4 or greater minor 2-suiter, 11-20HCP; or
- $6+$ cards in one or the other minor, 11-20HCP.

As a general rule, opener will either rebid in NT, support responder's suit, name their own suit, or rebid a new Major to ask for a stopper.

## Opening Hands with One Major Suit

Firstly, if the hand is balanced and contains $12-14 \mathrm{HCP}$ we open 1 NT .
If the only Major suit is exactly 4 cards long, we open 1 of the corresponding minor: with exactly 4 Hearts we open $1 \boldsymbol{\&}$, and with exactly 4 Spades we open $1 *$.

If the hand is a single-suited hand with a $6+$ card Major, we also open 1 of the corresponding minor: $1 \%$ with $6+$ Hearts and no other 4 -card suit, or 1 with $6+$ Spades.

Any other hand will be either a balanced hand with a 5 -card Major that is too strong to open 1 NT , or a 2 suiter with a $5+$-card Major; we open 1 if the Major is Hearts, and $1 a$ if the Major is Spades.

## Opening Hands with Both Majors

As always, if the hand is balanced and contains $12-14 \mathrm{HCP}$ we open 1 NT .

With hands of reversing strength we choose our opening bid to show the Heart suit, and then reveal the Spade suit on the second round; with other hands, we show the Spades on the first round and Hearts on the second.

Unbalanced hands with both Majors that aren't strong enough to reverse are normally opened with a bid that shows the Spade suit ( $1 \diamond$ with exactly $4,1 \uparrow$ with $5+$ ), planning to reveal the Heart suit on the second round.

With balanced hands that are 4-4 in the Majors we usually anticipate rebidding in NT; if the hand is particularly strong it still makes sense to show the Hearts first (by opening $1 \boldsymbol{\&}$ ). Should partner be considerate enough to respond $1 \boldsymbol{A}$, our direct support of their suit - even with a simple call of $2 \boldsymbol{A}$ reveals a hand that was preparing to reverse. Other balanced hands, that fall short of 5 losers, are better opened 1 to avoid suggesting that strength.

## Responding to $1 \&$ and 1 Openings

Opener has one of the following hand types:

- A single-suited hand with a $6+$-card Major, 11-20HCP; or
- An unbalanced 2- (or 3-) suited hand with exactly 4 of the indicated Major, 11-20HCP; or
- A balanced hand with exactly 4 of the indicated Major, 15-20HCP.


## Responding with $0-5 \mathrm{HCP}$

In a natural system, you'd be encouraged to pass with less than 6HCP; however our $1 \&$ and 1 openings don't show a holding in the suit named, so the "default" action on a poor hand is to bid 1 of partner's Major: 1 over $1 \boldsymbol{\&}$, or 14 over $1 *$.

There is an exception to this rule, however: while partner has not indicated any particular holding in the minor they've opened, they are also likely to have only a 4 -card Major; so with $0-5 \mathrm{HCP}$, fewer than 3 of their Major, and 5 or more of the minor they actually named, you should pass.

## Responding with a Fit

With 4 or more cards in partner's Major and no slam ambitions we normally just bid the Major at the appropriate level, based on the Losing Trick Count: we assume opener will have a 4-card suit and 7 losers and bid 2,3 or 4 of their Major with 9,8 or 7 losers respectively. With a fit and a hand that you would have opened there are stronger actions available - refer to the chapter on Slam Bidding for details.

## Responding with 6+HCP, but No Fit

In principle, responder bids their longest suit first.
With a fair hand and 2 or more 4 -card suits you should bid them upwards, with the "cheapest" suit (i.e., the one that uses the least space in the auction) first, and with 2 or more suits of 5 or more cards you should bid the highest-ranking first.

Those are the principles we try to follow; but as with most natural systems we require $10+\mathrm{HCP}$ to call at the 2 level, so with weaker hands some adjustment is often necessary. We still show a suit at the 1 level if we can - even if it's not our longest, and particularly if it's a Major - but otherwise we respond 1NT. As with Acol and Standard American, 1NT is not so much about what you have ( $6-9 \mathrm{HCP}$ ) as what you don't have (direct support, or an alternative call), and you shouldn't be too concerned about responding 1NT on an unbalanced hand; partner will have some idea what to expect, as you've effectively denied a 4-card holding in each of the suits you've bypassed.

## Opener's Rebid

Opener's rebid clarifies which of the three hand types they have.

First of all, if partner has directly supported your suit then the normal rules apply: with a minimum hand (7 losers) you would probably prefer to pass; but if partner's bid suggests an 8 loser hand and you have a 6-card suit, then at IMPS scoring it's probably worth bidding game - partner's raise is premised on you having exactly 4 cards in your Major, while you actually have 6+.

Over a raise to 2 you may make a long-suit trial if game appears close, or simply raise further; over a raise to 3 you can pass or bid game, or if game appears certain and slam possible you can use 3NT as Roman Key Card Blackwood, or start cue bidding to find out more about your partner's hand.

## Rebidding with a Single-suited Hand

If partner has show a poor hand by correcting to 1 of your Major, a basic opening hand should just pass: partner may have 10 or more losers, and they may not even have a fit for your suit. If you have a particularly good hand you may consider raising further based on partner having a notional 10 losers (e.g., raising to 3 with a 5 -loser hand).

Over other responses, simply rebid your suit; if you have a hand of reversing strength, make a jump rebid to indicate 5 or fewer losers and a 6+-card suit.

## Rebidding with a Balanced Hand

In the absence of direct support for your Major, you'd normally rebid in NT. Over a weak correction bid just bid 1NT with anything better than a scant 15HCP; over other bids a simple rebid in NT shows 1517 HCP , and a jump rebid shows $18-19 \mathrm{HCP}$. With 20HCP, bid 3NT.

## Rebidding with a 2-Suited Hand

In the absence of direct support for the Major you've disclosed, just bid your other suit; this clearly indicates exactly 4 cards in your Major and another, probably longer, suit.

## Reversing

If your hand is strong enough to reverse (i.e., $17+\mathrm{HCP}$ and about 5 losers or fewer) then show that by rebidding at the 2 level or, if your main suit ranks lower than the Major you showed with your opening, with a jump.

## Responding to 1 and 1 Openings

Opener has one of the following hand types:

- An unbalanced 2- (or 3-) suited hand with 5+ cards in the indicated Major, 11-20HCP; or
- A balanced hand with exactly 5 cards in the indicated Major, 15-20HCP.

Here our methods are much as they might be if we were playing a 5 -card Major system with simple limit raises.

With a fit (3 or more cards in partner's suit) and no slam ambitions, we make a limit raise according to the Losing Trick Count; with a fit and a hand that you would have opened there are stronger actions available - refer to the chapter on Slam Bidding for details.

Over $1 \boldsymbol{\downarrow}$, we may call $1 \boldsymbol{A}$ with 4 cards and as few as 6 HCP ; with $10+\mathrm{HCP}$ we call our longest suit, at the 2 level if necessary, and with less than 10 HCP and no call available at the 1 level we call 1 NT. With 2 suits of 5 or more cards, we'd usually call the highest-ranking first.

## Opener's Rebid

Again, if partner has directly supported your suit then the normal rules apply: with a minimum hand (7 losers) you would probably prefer to pass.

Over a raise to 2 you may make a long-suit trial if game appears close, or simply raise further; over a raise to 3 you can pass or bid game, or if game appears certain and slam possible you can use 3NT as Roman Keycard Blackwood, or start cue bidding to find out more about your partner's hand.

## Rebidding with a Balanced Hand

In the absence of direct support for your Major, you'd normally rebid in NT. A simple rebid in NT shows $15-17 \mathrm{HCP}$, and a jump rebid shows 18 -19HCP. With 20HCP, bid 3NT.

Opener has now clearly indicated his point range and is known to be 5332; responder may continue if he wishes. As always, a new suit by a responder who has neither passed nor doubled is forcing.

## Rebidding with a 2-Suited Hand

## Non-Reversing Hands

Where partner has named a suit, a hand that isn't strong enough to reverse should repeat their Major if it is of 6 or more cards, or else name their other suit. As a single-suited hand would have opened either 1\% or 1 \& , repeating the Major both reveals a 6th card in that suit and indicates a second suit. In the case of a $1 \checkmark$ opening followed by a $2 \checkmark$ rebid, it's clear that their second suit will be a minor: with both Majors but lacking the power to reverse, opener would have chosen an opening that shows their Spade suit.

If partner has bid 1 NT , which does little other than to deny direct support and limit their hand, opener should generally show their second suit to give the partnership the best chance of finding a fit: knowing that the Major is of at least 5 cards, and possibly 6 , responder can return to it with as little as a
doubleton; if they name their own suit instead (which would be non-forcing, as they've already limited their hand), it's a clear indication that that is the only suit they expect to be able to play in.

## Reversing Hands

A hand that was intending to reverse will usually complete their reverse, either jumping in a lowerranking suit on the second round, or bidding $2 \boldsymbol{A}$ after opening $1 \boldsymbol{v}$ to reverse into Spades.

An exception can arise if completing the reverse would take the auction past 3NT - in that case, opener with a 6-card Major can make a jump rebid in the suit opened; for instance, $1 \vee-2 \downarrow-3 \vee$ shows a strong hand with 6 or more Hearts and a $4+$-card minor, $17+\mathrm{HCP}$ and 5 or fewer losers. It isn't clear at this stage which minor opener holds, and it's still possible that their best fit is in their partner's minor, but opener should be clear where the best fit is by the time they next speak.

## 3rd Suit Forcing

In some auctions, like $1 \uparrow-2 \downarrow-2 \boldsymbol{A}$ and $1 \boldsymbol{\wedge}-2 \downarrow-3 \boldsymbol{*}$, opener's second suit hasn't yet been disclosed but is known to be a minor (if opener held both Majors, their opening and rebid would disclose it). It's clear that the partnership don't have a fit in the unbid Major, as responder would have named a 5-card Major on the first round.

In these specific circumstances, responder can bid the other Major as a general forcing bid without promising a holding. Opener should respond in a similar style as they would to 4th Suit Forcing: showing a stopper in the Major by bidding NT, showing additional length in their Major, or bidding their as-yet undisclosed minor (which, of course, may involve supporting responder's suit).

## Responding to a 2\& Opening

Opener will have one of the following hand types:

- 15-20HCP balanced, no 4-card Major; or
- 5-4 or greater minor 2-suiter, 11-20HCP; or
- $6+$ cards in one or the other minor, $11-20 \mathrm{HCP}$.


## Responding with 0-7HCP

With little prospect of a Major suit fit, game is unlikely if responder has fewer than a fair 8 HCP . With a 5 card major and a "good" 7HCP they may consider upgrading their hand and bidding it at the 2 level, but most of the time they won't.

As with our $1 \&$ and 1 openings there's no guarantee opener has any particular holding in the suit he's named, so even weak hands can't pass unless they have a fair Club holding in their own right. We use a similar rule here as we do over $1 \&$ and $1 \star$ : responder should bid $2 \star$ as a "pass or correct" bid unless their Club holding is at least 3 cards longer than their Diamonds.

Responder with a 6-card Major in a poor, but not worthless, hand (say, 4-6HCP) can bid 3 of their Major; with a fit and a good hand opener may choose to go on, but even with a singleton and a fair hand it may represent their best prospect of a good score.

Over the 2 negative, opener has several options:

- Pass, suggesting 5+Diamonds;
- 2V: Opener has a balanced hand with 3 cards in each Major, and isn't so strong that they want to commit the partnership to 2NT. Knowing that opener has about $15-16 \mathrm{HCP}$ and is probably 4333 in a minor, responder should choose what they judge to be the best contract - plausibly, a $4-3$ fit in a Major at the 2 level. Opener can also safely bid $2 \checkmark$ with a $3-3-5-2$ : by bidding $2 \downarrow$, responder has already denied holding 3 more Clubs than Diamonds; so if they have no 4 card Major and bid $3 \boldsymbol{2}$, opener can correct to 3 confidently knowing that is their best fit; howver with a 3-3-2-5 hand, opener may be safer rebidding 2NT or 3\&.
- $2 \boldsymbol{A}$ : Opener has a balanced hand with 4 cards in each minor, and isn't so strong that they want to commit the partnership to 2NT. Knowing that opener has about 15-16HCP with 4 cards in each minor, responder can choose what they judge to be the best contract.
- 3\% with a long Club suit (in principle, 6+); unless responder has their own 6-card suit, they should pass this.
- 3 shows a long diamond suit in a strong hand, that hasn't entirely given up on game even though responder has less than 8HCP.
- 2 NT shows a balanced hand, but with modest values opener would rebid $2 \boldsymbol{\sigma}$ or $2 \boldsymbol{A}$ if possible; responder can still name their own suit if they have a weak hand with a $5+$-card suit, or bid 3NT with a "good max".


## Responding with 8+HCP

As opener is known not to have a 4-card Major, responder shouldn't bother showing a Major unless it's of at least 5 cards. With a scant 8 HCP and a hand that's unsuitable for NT, responder may be better off downgrading their hand and responding accordingly. Their other options are:

- $2 \boldsymbol{\sim}$ or $2 \boldsymbol{4}$ : $8+\mathrm{HCP}, 5+$ cards in the suit. Opener should raise with 3 cards in the suit, working on the assumption that responder will have about 8 losers. Without support, opener can bid:
- 2NT with about 15-16HCP in an essentially balanced hand;
- 3NT with cover in the other Major and 17-20HCP in an essentially balanced hand, or perhaps less with a long suit that has good prospects of running;
- The other Major with about 17-20HCP in an essentially balanced hand, to ask responder for a stopper;
- $3 \&$ or 3 with a long minor and no support for responder's Major.
- 2NT: anywhere from a (good) 8HCP up to about 12HCP in a balanced hand with no 5-card Major. Opener can pass, raise, or bid a 5+-card Minor if their hand is unsuitable for No Trumps.

This may seem like a perilous undertaking for both partners, but you must bear in mind that opener is already known not to be a bland $12-14 \mathrm{HCP}$ hand; they are either $15-20 \mathrm{HCP}$ balanced, or have a minor 1- or 2-suiter.

With an unbalanced single-suited hand and a minimum, opener can look to their suit quality and consider the plausibility of producing a quick 5 or 6 tricks in the suit, and the prospects of coming to 9 tricks all told before the defence find their tricks; with a balanced hand, raising means playing in 3NT with perhaps as little as 23 or 24 HCP , and worse things can happen.

Opener also has the option of naming a Major to ask responder to confirm they have a stopper, and if either hand doesn't expect to live up to expectations a minor suit contract remains an option.

- $3 \&$ or $3 \leqslant$ : $8+$ points with a $5+$-card minor, in a hand that prefers not to call NT. Opener can bid 3NT with a balanced hand with stoppers in both Majors, bid either Major to ask for a stopper, raise responder's minor, or name their own minor.
- $3 \boldsymbol{\sim}$ or $3 \boldsymbol{A}$ : 6 cards in the named suit, in a fair hand not strong enough to call at the 2 level. Non-forcing.
- 3NT: 13-16HCP in a balanced hand with no 5-card Major.
- $4 \AA$ pr $4 \diamond$ : Roman Key Card Blackwood in the named suit.
- 4NT: 17-19HCP, invitational to 6NT; opener can also accept by bidding 6 \& or 6 , showing a suitable hand with a 6-card minor and a shortage.


## Dealing with Interference after Suit Openings

Our general approach when dealing with interference over our suit openings ( $1 \boldsymbol{\infty}-1 \boldsymbol{A}, 2 \boldsymbol{\infty}$ ) is to preserve as much of the normal meaning and structure of our bids as possible: if the opponents name a suit then we can no longer directly show that suit ourselves, and bidding NT will generally show a stopper (although the stopper shown by an initial response of 1NT may be notional, or based on a long suit and a degree of optimism), but beyond that if a natural call consistent with the system is available we'll use that.

A double after interference generally shows a hand that wants to advance the auction, but does not have the values required for a systemic call.

A direct cue bid of an overcaller's suit before trumps have been agreed is a general one-round force; if partner has a stopper in the suit they are encouraged to bid NT (potentially with a jump, if their values justify it), show delayed support for partner, disclose a new suit or show additional length in one of their onw suits.

## Responding to a 1NT Opening

1NT shows $12-14 \mathrm{HCP}$ in a balanced hand (any 5332, 4432 or 4333 hand); responses are as follows:

- Pass:
- 2\&: Stayman, 0+HCP
- $2 *$ : Transfer to Hearts
- 2V: Transfer to Spades
- $2 \boldsymbol{A}$ : Transfer to Clubs
- 2NT: 11-12 HCP, balanced.
- 3\%: Transfer to Diamonds
- $3 \star$ : Game forcing; sets the trump suit and requests cue bids.
- 3V: Game forcing; sets the trump suit and requests cue bids.
- $3 \boldsymbol{A}$ : Game forcing; sets the trump suit and requests cue bids.
- 3NT: 13-15HCP, balanced.
- 4\%: Minorwood
- 4 : Minorwood

We use simple Stayman, even though opener may have a 5 -card Major. A new suit after a Stayman response is forcing.

We play simple super-accepts over Major suit transfers: with 4 cards in the suit and either 7 losers or a maximum hand, opener bids 3 of the transfer suit rather than 2.

## Dealing with Interference over 1NT Openings

## The Opponents Double

While some pairs will double a 12-14HCP 1NT opening "for take-out", the overwhelming majority of good pairs treat the double of a weak 1NT opening as being for penalties; our policy is not to ask, but to assume any immediate double of 1NT by an unpassed hand is for penalties.

Opener should take no action themselves, having already narrowly defined their hand's strength and general shape; deciding what (if any) action to take is entirely a matter for responder, who has the best view of the side's combined assets.

Partner must first decide if the side is best off playing in 1NTX; with $8+\mathrm{HCP}$ and an essentially balanced hand, that is the preferred course of action - the partnership has at least half the points, and it's not clear that 1 NT will fail. There is a slim chance that, if the side make exactly 9 trticks, they will get a slightly lower score in 1NTX than if they play in 3NT ( 380 vs 400 ( nv ) or 580 vs $600(\mathrm{v})$ ), but if they make either 8 or 10 tricks then they are best off playing in 1NTX.

If responder chooses not to play in 1NTX, they have several choices depending on the shape and strength of their hand:

Redouble: This shows a hand with a single playable suit of 5 or more cards, that wants to play at the 2 level; opener must bid $2 \boldsymbol{\&}$, and responder will pass or correct to their suit. If the opponents intervene, opener should pass as responder may be very weak and essentially balanced.
$2 \boldsymbol{*}, 2 \downarrow$, or $2 \boldsymbol{\vee}$ : Responder has 2 or more suits of (in principle) 4 or more cards, and hopes to find a 4-4 fit (or failing that, at least a 4-3 fit) at the 2 level. Opener should either pass or bid their cheapest available 4 -card suit at the 2 level, bearing in mind that the principal aim is to avoid stranding the partnership in a 4-2 fit; this may mean settling for a 4-3 fit, and if that's necessary then the lower the rank of suit the better - if the opponents choose to take out into their own suit that's fine, and there's no reason to make it harder for them than necessary.
$2 \boldsymbol{A}$ : This is the Baron convention. Rarely, responder will believe that the side can make game in a suit, but that 1NT may be unsafe; $2 \uparrow$ asks partner to bid their 4 -card suits upwards at the 3 level, until a fit is found or the partnership reaches 3NT.

2NT: Responder is asking partner to pick their better minor - most probably, they are $5-5$ in the minors and want to settle for a 5-3 fit at the 3 level.

Bid at the 3 level: $3 \star, 3 \vee$ and $3 \wedge$ bids retain their meaning, even in the face of a double. After a double of $1 \mathrm{NT}, 3 \boldsymbol{\infty}$ is no longer required as a weak transfer to Diamonds (Redouble is available for those hands); so 3\% shows a similar hand in Clubs.

## The Opponents Call at the 2 Level

## Lebensohl

When opponents show a suit at the 2 level over our 1NT opening, either directly (on opener's left) or in the passout seat after responder has passed 1NT, we use the Lebensohl convention.

At the heart of the Lebensohl convention is the agreement that responder's bid of 2NT is entirely artificial, and requires opener to bid $3 \boldsymbol{\%}$.

This means that a natural bid of 2 NT is no longer available but any bid at the 3 level can be made either directly or after this $2 \mathrm{NT} / 3 \boldsymbol{*}$ relay sequence, and different meanings are assigned accordingly.

Here's a list of responder's options:
A direct bid at the 2 level is always weak, and to play;
A direct bid of a suit (but not one shown by the opposition) at the 3 level is natural and forcing;
A direct bid of 3NT shows the values for game, but denies a stopper in opponent's suit or a 4-card Major.

A direct cue bid of opponent's suit is forcing and denies a stopper, but shows at least one unbid 4card Major.

A bid of 3NT via the 2NT/3\& relay is natural, and shows a stopper in opponent's suit.
A cue bid of opponent's suit via the $2 N T / 3$ \& relay is forcing and shows both a stopper in opponent's suit and at least one unbid 4-card Major.

Bidding a suit via the $2 \mathrm{NT} / \mathrm{h}^{*}$ relay, when responder had the option of bidding it at the 2 level, is invitational, but does not promise a stopper.

Bidding a suit via the $2 \mathrm{NT} / 3$ er relay, when there was no opportunity to name it at the 2 level, is weak and to play. With Clubs, responder passes opener's forced $3 \%$ response.

Note the general pattern with cue bids and 3NT calls: making the call via the 2NT relay shows a stopper, whereas making the same call directly denies one.

## Double

Lebensohl caters for a responder with a single long suit, or game-going (ar at least, invitational) values; more moderate hands without length in the opponent's suit may still wish to compete, and they should register their interest in doing so by doubling.

Knowing that responder has around $8-10 \mathrm{HCP}$ and with some prospect of a fit, opener can feel safe calling a 5 -card suit at the 2 or 3 level when, in the absence of a double, finding partner with a poor flat hand may represent an unnecessary risk. With length and tricks in opponent's suit and knowing that the opponents do not have the majority of the high cards, opener can pass for penalties.

## The Opponents Call over Stayman

We use Stayman on hands that may be very poor, intending to pass any response; and os when opponents call, we try to give a weak hand whose only intention was to remove from 1NT a way to gracefully quit the auction if appropriate.

## Opponents Double 2\&

By simply doubling rather than raising the level of the auction, the opponents have provided us with two extra steps, which we can hope to use to our advantage. Opener responds according to the following scheme:

Pass: No 4-card Major.
Redouble: One 4-card Major only; $2 \diamond$ by responder (or a double of the intervening call) asks opener to bid their Major.

2 * : Both Majors.
$2 \boldsymbol{2 A}$ : Shows a 5-card Major.

## Opponents Call 2

This gives us one extra step in our Stayman responses; we use it to give a "junk Stayman" responder an easy exit from the auction if opener has an unsuitable hand.

Pass: No 4-card Major, or a poor hand without both Majors.
Double: Both Majors.
$2 \vee / 2 \boldsymbol{A}: 4$ or 5 cards in the named Major only, and a fair hand (7 losers or a good 13HCP).

## Opening 2

The $2 \star$ opening is reserved for strong hands, where there is a real danger of missing a game if partner is too weak to respond to a normal opening. These hands will be either $23+$ HCP balanced $(21-22 \mathrm{HCP}$ hands are opened 2 NT ), or contain $8+$ playing tricks; unbalanced hands that open $2 \checkmark$ will typically contain 20 or more points, but we do occasionally open weaker hands where opener's primary concern is to identify how many controls (Aces and Kings) partner holds.

Partner responds showing how many controls their hand contains (an Ace counts as 2 controls, a King counts for 1 -there are a total of 12 controls in the desk); with a particularly poor hand, they also disclose whether they hold a 6-card Major:

- 2v:0-1 Control, and no 6-card Major; responder may pass any continuation, unless opener makes a jump rebid.
- 2 : 2 Controls; responder must make at least one more bid, unless opener bids a game directly.
- 2NT: 3 Controls; the partnership are forced to game.
- 30: 4 Controls; the partnership are forced to game.
- $3 \star$ : 5 Controls; the partnership are forced to game.
- 3v: 0-1 Controls, with a 6+-card Heart suit. Responder need not bid again.
- 3a: 0-1 Controls, with a 6+-card Spade suit. Responder need not bid again.
- 3NT: 6 Controls
...and so on.


## Rebidding with an Unbalanced Hand

Opener's rebid in a suit shows an unbalanced hand with 5 or more cards in the suit named; responder should always support it directly if they are in a position to do so, even if (e.g.) they hold a 5 -card Major and opener has named a minor.

If responder changes suit, they should try to hold 5 cards in their suit; but that's not always possible, and naming a 4-card Major below 3NT is generally the right thing to do; after all, opener may well be a 4-6 or 4-5 hand.

## Rebidding with a Balanced Hand

With a balanced hand opener should generally bid 2NT, unless responder has called $2 \checkmark$ and opener believes they can make game anyway - but bear in mind that, while responder is not obliged to speak again, with a King (or even a scattered 4 points) and a long suit they are likely to call again opposite a hand that contains $23+$ HCP. With a hand lacking in Queens and Jacks and an auction that suggests the side has sufficient controls for a slam, disclosing your full strength by bidding 3NT with 25+ may help responder to make a quantitative move if they hold the bulk of the missing minor honours.

Over a 2NT rebid by opener, we employ a structure very similar to the one we use over 1NT:

- $3 \boldsymbol{\%}$ : Stayman; after a negative response of 3 , a call of 4 in either minor is Minorwood
- $3 *$ : Transfer to Hearts
- 3v: Transfer to Spades
- $3 \boldsymbol{A}$ : McPhee - our particular brand of minor-suit Stayman.

Over $3 \diamond$ and $3 \vee$, a direct call of 3NT is a Queen Point ask.

## Opening 20 and 24

Our $2 \boldsymbol{V}$ and $2 \boldsymbol{a}$ openings are "normal" weak 2s. These openings show a 6 (or 7) card Major in a single-suited hand with 6-10HCP.

With a fit but no slam ambitions responder will generally just raise, using the Losing Trick Count and asuming opener has 7 losers; in practice they will generally have 7 or 8 , so any further action should be left to opener.

Without a fit and with no game ambitions, responder should generally just pass in the first instance.
Other hands have these options:

- 2NT: Ogust, a convention asking opener to clarify their strength and suit quality; opener rebids:
- 3\%: Lower range hand (6-8HCP), with a poor suit;
- $3 \star$ : Lower range hand ( $6-8 \mathrm{HCP}$ ), with a good suit;
- 3V: Upper range hand ( $8-10 \mathrm{HCP}$ ), with a poor suit;
- $3 \boldsymbol{A}$ : Upper range hand ( $8-10 \mathrm{HCP}$ ), with a good suit;
- 3NT: Opener's suit is good enough that it is expected to run (e.g., AKQxxx).

With moderate hands, it can be hard to choose a response; if in douibt, be guided by your holdings outside of your suit - $3 \downarrow$ suggests honours outside of your Major, while 3 suggests little of value outside of your suit.

After opener's response, a new suit by responder below game is forcing

- 3NT: To play.
- New suit: Forcing, if by an unpassed hand; at least 5 cards in the suit, in principle proposing an alternative trump suit in a hand that hopes for game. Responder is in principle denying a fit, but suggesting tolerance (i.e., a singleton) in opener's Major; but this may be the first move by a good hand that wants to find out more about partner's shape. Opener may return to their own suit, raise responder's suit, or cue bid to indicate support for respnder and a shortage.
- Jump shift: Support of partner's Major, in a good hand that expects at least game; in principle this is a splinter, showing a shortage, and encourages opener to make further cue bids. Unlike splinters over "normal" openings responder is clearly in charge of the auction, and the splinter may simply be a pretext to force opener to cue bid.


## Opening 2NT

Our 2NT opening shows a balanced hand with $21-22 \mathrm{HCP}$; as with our 1NT opening, the hand can be any balanced shape (5332, 4432 or 4333 ) regardless of any 5 -card Major suit holding.

Responses are:

- Pass: No further interest.
- $3 \boldsymbol{\%}$ : Stayman; after a negative response of $3 \downarrow$, a call of 4 in either minor is Minorwood.
- 3 : Transfer to Hearts.
- 3V: Transfer to Spades.
- $3 \boldsymbol{A}$ : McPhee, our particular brand of minor-suit Stayman.
- 3NT: To play.
- 4\&: Minorwood (RKCB in Clubs).
- $4 \diamond$ : Minorwood (RKCB in Diamonds).


## Slam Bidding

Our discussion so far has been restricted mostly to finding a fit and, if possible, a game.
Where slam appears likely or possible, we have a number of tools available. These are best used not to identify a slam we might not have otherwise found, but to avoid a "bad" slam we might otherwise have been tempted into bidding.

## Splinters

When responder has a raise to game in opener's suit and a shortage (void or singleton) in a hand of opening values or more (i.e., $11+\mathrm{HCP}$ and 7 or fewer losers), they should show their fit, values and shortage using a splinter bid.

Similarly, when opener with a reversing hand (i.e., 5 losers in an upper range hand) and a shortage has a fit for responder's suit, they indicate this with a splinter bid if possible.

This is done by bidding the shortage at a level higher than they would use to show a holding in the suit, but still below game; for responder this typically means a with a single or double jump (e.g., 1 A-3 or $1 \boldsymbol{\infty}-3 \boldsymbol{A}$ ), but for opener it may require a double or triple jump - if their shortage is in a lower-ranking suit than the last named suit, a single jump may already be reserved for hands with that suit and reversing values (e.g., $1 \boldsymbol{\rho}-1 \boldsymbol{A}-4 \boldsymbol{\infty}$, because $3 \boldsymbol{\infty}$ would show a reversing hand with 4 Hearts and 5+Clubs).

We use splinters to show either a singleton or void; if there are two levels of splinter available (e.g., 1 V 3\% and $1-4 \boldsymbol{\circ}$ ) the lower bid shows a singleton and the higher shows a void; where only one splinter is available (e.g., $1 \boldsymbol{\infty}-1 \boldsymbol{A}-4$ ) it shows either.

In the examples we've shown here the splinter is in support of the first suit shown, but it need not be: wherever an "unnecessary jump" is available below the level of game, it should be interpreted as a splinter in support of the last named suit.

A splinter bid sets the trump suit, is forcing to game, and encourages the exchange of cue bids.

## Strong, Balanced Raise

With opening values and a fit for opener's suit but no shortage, responder can make an immediate jump to 3 NT. This sets the trump suit, is forcing to game, and encourages the exchange of cue bids.

## Cue Bids

In this context, a cue bid is a gratuitous bid in a suit other than trumps, after trumps have been agreed and either when the partnership is committed to game (e.g. after a splinter, or after a Blackwood enquiry) or at a level that commits the partnership to game (e.g., $1 \boldsymbol{A}-3 \boldsymbol{-}-4 \boldsymbol{\&}$ or $1 \boldsymbol{\bullet}-2 \boldsymbol{V}-\mathbf{n}$ ). It is game-forcing, requests partner to respond with further cue bids, and (in principle) promises first or second round control in the suit named.

Generally, you will make the cheapest cue bid available to you, without regard to whether it shows a first or second round control - unless you intend to continue cue bidding for at least a further round, you would not usually bypass a second round control in order to show a first-round control.

Also, if you have already splintered in a suit you would normally only make a cue bid in that suit for one of two reasons: if your splinter showed a singleton, cueing the suit reveals it to be the singleton Ace; and if your splinter may have shown either a singleton or void, cueing the suit confirms first-round control of the suit (i.e., a void or the singleton Ace).

Occasionally when you make a cue bid, you're only really interested in partner's holding in a specific suit; you're entitled to make a cue bid in the suit below the suit of interest regardless of your holding in that suit, or in the suits you've skipped, to see if partner will cue bid the next-ranked suit.

## Roman Key Card Blackwood

RKCB is a call of 4NT that's used as a 5-Ace Blackwood enquiry. The 5 Aces are the four Aces and the King of trumps. In the absence of an agreed trump suit, the responses should assume that the last suit shown is the proposed trump suit. Please bear in mind that this explicitly excludes any suit that the RKCB caller named in a 4th Suit Forcing (or 3rd Suit Forcing) bid - the response to that call reveals details of the holding in that suit, which commonly makes using it as the "anchor" of a 5-Ace Blackwood less useful.

When a Major is agreed at the 3 level (e.g., $1 \boldsymbol{\infty}-3 \vee, 1 \boldsymbol{A}-3$ or $1 \diamond-1 \vee-3 v$ ) we don't entertain the possibility of playing in 3NT; in these auctions, we use 3NT as RKCB rather than 4NT.

Responses to RKCB (assuming it's called as 4NT) are as follows:

- 5\&: 0 or 3 key cards;
- $5 \diamond$ : 1 or 4 key cards;
- $5 V: 2$ key cards, but not the Queen of trumps;
- 5 A : 2 key cards, and the Queen of trumps.

Sometimes, one or the other partner may use a call of 4NT with an implied trump suit not because they intend to play in that suit, but because they regard the King or Queen of that suit as crucial to determining the final contract. This can be a useful tool, but you must bear in mind that partner is not in on the joke: if you then bid the implied trump suit they may take it that you intend to sign off at that point, and if you attempt to sign off in a suit they haven't previously named they may take it as a cue bid in support of the implied trump suit. Bidding a slam, or returning to a Major that partner has already shown, should always be taken as a sign-off in the absence of a clearly agreed trump suit.

## Minorwood

In some sequences (over a negative Stayman enquiry, and directly over 2NT and $2 \boldsymbol{-} \boldsymbol{\wedge}-2 \mathrm{NT}$ ) a call of a minor at the 4 level is Minorwood.

Minorwood is a form of Roman Key Card Blackwood with the implied trump suit set to the named minor; responses are the same 4 steps as for Roman Key Card Blackwood; e.g., over $4 \& 4$ shows 0 or 3 key cards in Clubs; $4 \boldsymbol{\square}$ shows 1 or $4 ; 4 \boldsymbol{A}$ shows 2 key cards without the $\& \mathrm{Q}$; and $4 N T$ shows 2 key cards and the \& Q.

## Queen Point Asks

When partner's controls or key cards have already been shown (in response to a 2 opening or a RKCB enquiry) a call of 4NT or 5NT (or 3NT, in the sequence $2-2 \boldsymbol{-}-2 \boldsymbol{A}-3$ ) asks partner to show, by steps, how many undisclosed Queen Points their hand contains.

Queen Points is a hand evaluation metric that falls between counting Controls (where an Ace is 2 and a King is 1 ) and high card points (where an Ace is 4, a King is 3, a Queen is 2, and a Jack is 1). When counting Queen Points, an Ace counts for 3, a King is 2 and a Queen is 1 ; so there are 40 HCP, 24 Queen Points, and 12 Controls in the pack.

## After Roman Key Card Blackwood

When one or the other partner has used RKCB, the next available call of NT (most commonly, 5NT after 4NT RKCB) asks their partner to show by steps how many Queen Points their hand contains, excluding the key cards (and possibly, the Queen of trumps) that they showed with their RKCB enquiry. In case it needs to be said, the first step (e.g., $6 \boldsymbol{\&}$ ) shows 0 Queen Points outside of the key cards shown by their previous response.

## After a 2* Opening

When you've opened 2 responder has already shown you the number of controls their hand contains; if you then call 4NT (or 3NT, in the sequence $2-2 \boldsymbol{-}-3 \mathrm{a}$ ) this is a Queen Point ask.

Unlike after a RKCB enquiry, you may be genuinely uncertain how many of partner's controls are Kings and how many are Aces; to avoid confusion, partner doesn't simply ignore the controls in their hand, and respond simply with the number of Queens they hold. Instead, the first step (e.g., $5 \%$ over 4NT) shows the minimum number of Queen Points consistent with their initial response.
if the auction started $2 \boldsymbol{-}-2 \downarrow$ they may hold a zero count, and so the first step must show 0 Queen Points.

If they have shown 2 or more controls, things get more complicated: the fewest Queen Points they can hold will be a hand with no Queens, but with as many of their controls held as Aces as possible.

For instance with 2 Aces and nothing else they hold 4 controls, and 6 Queen Points; but either of those Aces could be a pair of Kings, and they'd have the same number of controls but more Queen Points with 4 Kings and no Queens they'd still have 4 Controls, but they would have 8 Queen Points.

Fortunately, there's a "short cut" that helps in figuring out how many steps to bid. Responder should count the Queens in their hand, and add 1 for each pair of Kings they hold. The total is the number of steps they should advance beyond $5 \boldsymbol{\&}$ - for instance with an Ace, 2 Kings and a Queen, they should advance 2 steps (one Queen, and one pair of Kings) beyond $5 \boldsymbol{\&}$ and bid $5 \vee$.

## McPhee

We use $3 \wedge$ as a form of minor suit Stayman after both 2NT openings, and $2 \star$ openings followed by 2NT rebids. There is a slightly different form of McPhee for each case, as after a 2 opening responder has already declared how many Controls his hand contains.

In either case, the caller has a hand that's at least 5-4 in the minors, and the task is to try to find the best spot to play: 3NT, 4, 5 or 6 of a minor, or 6NT. To invoke McPhee, responder must first make the judgement that neither Pass nor a direct call of 3NT is in the partnership's best interests: with sound stoppers in both Majors opener will probably just call 3NT anyway, but otherwise the partnership is likely committed to playing in a minor at the 4 level or above.

## McPhee After a 2NT Opening

After 3 4 , opener's options are:

- 3NT: No 4-card minor, or double stoppers in both Majors and no slam interest.
- 4\&: 4+Clubs, not good enough to bid 4V (RKCB in Clubs).
- 4 : : 4+Diamonds, not good enough to bid 4 ↔ (RKCB in Diamonds).
- 4V: RKCB in Clubs.
- 4 A: RKCB in Diamonds.
- 4NT: Pick a minor
- 5\&: To play
- 5 : To play.

In response to $4 \boldsymbol{\square}$ and $4 \boldsymbol{\wedge}$, responder has 3 steps available below game - the fourth step (showing 2 key cards and the Queen of the minor) would commit the side to 6 of the (presumed) preferred minor; if 2 key cards is not, on the face of it, enough for slam then opener will bid 4 or 5 of their preferred minor instead.

Over a call of $4 \boldsymbol{\ell}$ or $4 \star$, responder can use this inference to judge if their hand is worth going on: with 2 key cards and a Major suit void they can cue bid their void, to see if that provokes opener's interest; with 3 key cards, they may choose to bid 6 directly. With 2 key cards alone, they should raise opener to game.

## McPhee After a 2 \& Opening

After $3 \boldsymbol{A}$, opener's options are:

- 3NT: No 4-card minor, or double stoppers in both Majors and no slam interest.
- 4\&: 4+Clubs, not good enough to bid 4 (Queen Point ask).
- $4 \diamond$ : 4+Diamonds, not good enough to bid $4 \vee$ (Queen Point ask).
- 4V: Queen Point ask.
- $4 \boldsymbol{A}$ : Weakness in Spades, asking partner if they have a corresponding shortage.
- 4NT: Weakness in Hearts, asking partner if they have a corresponding shortage.
- 5\&: To play
- 5 : To play.

If opener bids $4 \boldsymbol{\&}$ or $4 \star$, it implies that it isn't safe to ask for Queens with $4 \boldsymbol{\bullet}$; in turn that implies that 3 QP (if playing in Clubs) or 4 QP (playing in Diamonds) beyond responder's declared controls would not be sufficient to make a slam, very likely due to the side missing 3 or more controls. Responder with at least 1 control and a major suit void can cue bid their void, to see if that inspires opener.
$4 \uparrow$ and $4 N T$ both commit the partnership to 5 of an as yet undisclosed minor, but warn that slam appears unlikely as opener is missing both A and K of a specific Major (Spades in the case of a call of $4 \boldsymbol{A}$, Hearts in the case of 4 NT ). With no shortage in the suit, responder should bid a single step and opener will bid game in their preferred minor; with a singleton responder should bid 2 steps (i.e., 5 \& over $4 \boldsymbol{4}$ ) and with a void they should bid 3 steps.

## Alerts \& Announcements

The rules governing alerting and announcing calls vary from time to time and place to place; these alerts and announcements are appropriate for our openings and initial responses, as currently required in Australia. Announce the quoted phrase when the call is made; say the rest on request.

1 \&: "Unusual" - Either single-suited with $6+\boldsymbol{*}$, or exactly $4 \bullet$ in a hand that can't open 1NT. May not show the longest suit.

Pass: "Alert" - 0-5HCP, 5+ and fewer than 3v.
1 • "Alert" - 0-5HCP, 3+ $\downarrow$ or fewer than 5 \&.
$1 \diamond$ : "Alert" - Either single-suited with $6+\boldsymbol{\oplus}$, or exactly $4 \boldsymbol{\uparrow}$ in a hand that can't open 1 NT. May not show the longest suit.

Pass: "Alert" - 0-5HCP, $5+\star$ and fewer than $3 \boldsymbol{A}$.
$1 \uparrow$ : "Alert" - 0-5HCP, $3+\boldsymbol{\wedge}$ or fewer than 5 .
1v: "Alert" - Either a 2 -suited hand with $5+\bullet$, or 5332 15-20HCP; may not be the hand's longest suit.
1 ค : "Alert" - Either a 2 -suited hand with $5+\boldsymbol{A}$, or 5332 15-20HCP; may not be the hand's longest suit.
1NT: "12-14HCP" - Any 4333, 4432 or 5332 hand with 12-14HCP; occasionally, 15HCP 4333 in a minor.
$2 \boldsymbol{\&}$ : Not alerted, unless there has been an intervening double.
$2 \diamond$ : "Alert" - Transfer to $\downarrow$.
2•: "Alert" - Transfer to $\boldsymbol{\wedge}$.
2 $\boldsymbol{4}$ : "Alert" - Transfer to \&.
3\&: "Alert" - Transfer to *
2\%: "Alert" - 11-20HCP with no 4-card Major,in a hand that can't open 1NT.
Pass: "Alert" - 0-7HCP, 3+ more \& than
2 : "Alert" - 0-7HCP, not 3+ more \& than $\stackrel{\text {. }}{ }$
3v: "Alert" - 3-6HCP, 6+
$3 \boldsymbol{\wedge}$ : "Alert" - 3-6HCP, 6+ $\boldsymbol{\wedge}$
$2 \triangleleft$ : "Alert" - Strong hand with 8+PT, or 23+HCP balanced.
2v: "Alert" - Fewer than 2 controls, no 6+-card Major.
$2 \boldsymbol{A}$ : "Alert" - Any hand with exactly 2 controls.
2NT: "Alert" - Any hand with exactly 3 controls.
3\&: "Alert" - Any hand with exactly 4 controls.
$3 \diamond$ : "Alert" - Any hand with exactly 5 controls.
3v: "Alert" - 6+ $\bullet$, fewer than 2 controls.
$3 \boldsymbol{\wedge}$ : "Alert" - 6+ $\boldsymbol{\uparrow}$, fewer than 2 controls.

