Oscar de Prado

The London System in 12 Lessons

Strategic Concepts, Typical Plans and Tactical Themes

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Preface by grandmaster Pepe Cuenca

I can recall two nightmares that marked my adolescence: one chess-related, one non-chess-related. The non-chess-related one was that I dreamt I was choking on a piece of chewing gum. I woke up but still thought that the dream was real. I desperately hurled myself off the top bunk in which I slept and as I fell I managed to knee my little brother in the stomach. My brother brought me back to reality, not before calling me every name under the sun.

The chess-related nightmare was called the London System. Between the ages of thirteen and twenty-three I must have played at least fifty games against the Serbian International Master Slobodan Kovacevic in tournaments in Andalucía. The much-loved 'Kovy', as we affectionately called him among my group of chess friends, was a specialist in this line, which caused me much suffering for many years over the board. And I say over the board because away from it, analysing with Kovacevic was a real pleasure, and I learned a huge amount from him.

My desperation was so great that one of my best friends, International Master Marcos Camacho, even suggested playing 1.d4 ②f6 2.②f3 b6 3.处f4 ②a6!?, to drag London players out of their comfort zone at all cost. Rather desperate measures, as you can see!

The book The Agile London System by FIDE master Oscar de Prado was a great success. I read it with great pleasure and learned about many variations of which I was unaware, or to which I had previously paid no attention. This new book aims to explore even more deeply the different strategic plans involved and bring the theoretical lines up to date. This updating of the London System is needed, since in recent years there have been many games with it among the world's chess elite, including the World Champion Magnus Carlsen, who has employed it as one of his main weapons in several rapid and blitz world championship events.

A mistake that London System players often make is to play it in 100% of their games with the white pieces, and without studying it very deeply. I think that with this book the reader will come to realise the richness of this opening and how necessary it is to know it well, both with white and with black. There are some variations which are more positional but also some very aggressive lines of a tactical nature, or involving an attack against the black king.

All in all, I would say that the London System is a very interesting weapon and I think that this book of Oscar's is a meticulous piece of work, in which you can learn all the intricacies hidden in this opening, which every day is being employed by ever more tournament players.

A special game

This is perhaps one of the games with the London System that has made the greatest impression on me in the last few years and which has given me the greatest enjoyment. I was also fortunate to be able to provide live commentary to this game, which was a very exciting experience. The game was played between two good friends of mine, two of the most outstanding young players in Spanish chess: Miguelito Santos and Jaime Santos. Fasten your seat belts and prepare to enjoy yourselves!

Game 1 London System, main line

Miguel Santos Ruiz Jaime Santos Latasa

2581

2575

Iberoamericano Internet 2020 (2)

1.d4 d5 2.ᡚf3 ᡚf6 3.Ձf4 c5 4.e3 ᡚc6 5.ᡚbd2 e6 6.c3 Ձd6

This is the line I myself usually play against the London System, The middlegame battle, as nearly always in this system, revolves round the squares e4 and e5.

7. <u>\$g</u>3

7. \(\hat{\omega}\) xd6?! would mean losing the above-mentioned battle for the square e5.

7...0-0

7... \(\hat{L}\) xg3?! is risky for Black. After the opening of the h-file White has

plenty of attacking possibilities against the black king.



8. \d3

The natural square for the bishop. It controls e4 and points at h7.

8. ②b5!? is the other very interesting possibility, which the World Champion Magnus Carlsen himself has played with great success. His victory over Vishy Anand is very instructive: 8...a6 9. ②xc6 bxc6 10. 營a4 區b8 11. 營a3 ②xg3 12.hxg3 cxd4 13.cxd4 a5 14.0-0 營b6 15.b3 ③a6 16. 區fc1 ②d7 17. 營d6 營a7 18. 區xc6 ②b5 19. 區c7 區b7 20. 區ac1 a4 21. 區xb7 營xb7 22. 區c7 營b8 23. 區xd7 ③xd7 24. 營xd7 1-0 Carlsen-Anand, Doha 2016.

8...b6 9. 營e2!?

A very venomous attacking line. White's main idea is to break very quickly with e3-e4.

9. © e5 is the main line. White prepares the advance 9... © b7 10.f4 and attack on the kingside. Here there is one of the most attractive

positional manoeuvres that I learned when studying this line in depth: 10... ②e7 (Black threatens to play ...∮e4 and subsequently ...f7-f6 to expel the powerful knight from e5) 11.營f3 (for the moment White prevents this) 11...4f5 12.\(\hat{2}\)f2. After this move it would seem that Black has made a fool of himself, because g2-g4 is coming, but... 12... <u>\$</u>e7!! (making room for the knight on d6; later Black will occupy e4 with a complicated and very interesting position) 13.g4 🖾 d6 14.g5 🖾 fe4 15.0-0-0 c4 16. \(\hat{\omega}\)c2 b5 17.\(\begin{array}{c}\b 18.∕□xe4 dxe4 19. ge1 gd5 20. gg1 b3 21.axb3 cxb3 22.\(\mathbb{L}\)b1 f5 23.gxf6 \(\mathbb{L}\)xf6 24.罩g4 勺f5 25.堂d2 豐a5 26.堂e2 এxe5 27.dxe5 罩ad8 28.含f2 豐a1 ጃxd2 0-1 Karjakin-Adams, Wijk aan Zee 2016.

9.e4! is another very venomous move to which Black should respond with ... \(\hat{L}\)e7. I can testify to the dangers of this variation. I faced it over the board in the Madrid League 2016/17 against the strong International Master Javier Moreno Ruiz. I was nailed to the board for 45 minutes thinking and I didn't have a clue what to do. In fact I was clearly worse after capturing the pawn, which seems the most natural: 9...dxe4 (9... ge7! is the correct response, but not at all easy to play over the board if you don't know the position) 10. 2xe4 2xe4 and, for example, after the 'natural' 13... ∰c8? 14. ♠xh7+!! and... hasta la

16.∅g5, with a decisive advantage.

9... \$b7 10.e4 \$e7!

The typical response to e3-e4, to avoid the fork ...e6-e5. If 10...dxe4 11. ∅xe4 ∅xe4 12. ≜xe4 (12. ₩xe4 g6 13.0-0-0∞) 12...cxd4 13.\(\bar{\bar{\\ \}}\)d1, reaching very complex positions.

11.e5 ∮h5



12.h4!N

A novelty that contains a lot of venom, as we'll see in the game. White is preparing a support point for the knight on g5. 12.a3, introduced in Welling-Blomqvist, Fornebu 2106, is the main move in this position.

12... 公xg3 13.fxg3 營b8!

Better than 13... @c7 because after 14. \(\hat{\pm}\)xh7+ \(\delta\)xh7 + \(\delta\)h6 16.0-0 the black queen is unable to go to e8 to protect f7.



14. \(\hat{2} \) xh7+!

White goes all-in with the bishop sacrifice on h7.

14...\$xh7 15.夕g5+ \$h6

16. ₩d3

Threatening mate in one. If now 16. We3 cxd4 17.cxd4 \(\hat{La}\)a6! 18. \(\Delta\)xe6+ and again we can appreciate the importance of the queen being on b8 rather than c7: 18... \(\hat{La}\)h7 19. \(\Delta\)xf8+ \(\Wathreat\)xf8, with a clear advantage to Black. The bishop pair is clearly superior to the rook.

16 ∅df3 is the recommendation of the engine (with equality), in a position that a human being needs weeks to understand!

16...g6 17.h5!



17...@xe5!!

If 17...gxh5 then 18.營h7+ 堂xg5 19.營xh5 mate.

18.hxg6+

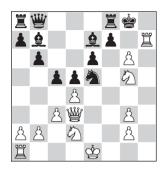
Not 18.dxe5? 營xe5+ 19.含f2 營xg5 and White's attack is insufficient.

18...**∲**g7

If 18... \$\dispxg5\$ then 19. \$\disperse\$ e3+ \$\dispress{6}\$ 20. \$\dispress{6}\$ f4+ \$\dispress{2}\$ f5

22. Lh5+ 堂g4 23. Lg5+ 皇xg5 24. 豐h3 mate.

19.**□**h7+ 🕸g8



20.罩h8+!

And here, incredibly, Black has to play 20... \$\delta g7\$ with a draw by repetition. Not even the engines, to start with, see the winning variation for White after the capture of the rook. Stockfish needs about ten seconds on my machine.

20...⊈xh8?

If 20...\$g7 then 21.\(\bar{\text{\subset}}\)h7+ \$\disples\$g8 22.\(\bar{\text{\subset}}\)h8+ with a draw.

21.g7+ ἀxg7 22.∰h7+ ἀf6
The king goes for a stroll up the board.

23. ₩h6+ �f5



24.0-0-0?

24. ♣e2!! is the key move to win, since it threatens the deadly check

on f1 and at the same time prevents the check on d3. If 24... \(\hat{2}a6+\) then 25.c4! and there's no way to prevent \(\frac{1}{2}f1+\), winning.

24... ②d3+ 25. 堂c2 豐xg3 26. 罩f1+ 分f4

And Black has been given time to provide cover.

27.夕h3



27.... **営d3+?**

After 27... 2d6, White would have had nothing better than 28. ₩h5+ &f6 29. 2xf4 2xf4 30. ₩e5+ &e7 31. Ixf4, and Black's advantage in material is too great.

28.**Ġc1 ≝xf1**+

The only move.

GM José Cuenca Jimenez Granada, May 2021 29. ②xf1 ②xh3 30. ②g3+ 堂g4 31. 豐xh3+ 堂f4 32. ②e2+ 堂g5 33. 豐g3+ 堂h6 34. 豐h3+ 堂g6 35. ②f4+ 堂g5 36. 豐g3+? It was a draw after 36. 豐e3!, for example 36... 堂f5 37. 豐e5+ 堂g4 38. ⑤h3 堂h4! 39. 豐e3!.

36...**⊈**f5



And Miguel lost on time in an inferior position, having run out of checks. When you face the London System you expect long positional games, but this opening contains some diabolical variations, such as the one shown in this game. I hope you liked it!

Introduction

The London System, which also covers the so-called Pereyra Attack, the New York System and the modern Jobava Attack, is a universal opening system characterised by a set-up for White usually based on playing d2-d4, \$\Delta f4\$, \$\Omega f3\$, e2-e3, c2-c3 and h2-h3 and which can be played against almost any response by Black. It has a reputation for solidity and it relies more on schemes than long lines of theory. It's more important to understand the ideas and plans of the system than to study a lot of theory, although at times it requires a degree of precision in the move-order.

It has long been a popular opening with club players and amateurs but in recent years, following the publication of my previous book The Agile London System in 2016, added to the fact that the world elite, led by Magnus Carlsen, began to play this system on a regular basis, the popularity of the London has really taken off and it has featured in a great number of games. At the same time we have seen the appearance of a host of courses, books and videos on this opening, as well as a great deal of analysis devoted to it.

In this book we are going to look at the London System from a more practical viewpoint, focusing on the needs of amateur players, in contrast to my previous book The Agile London System, which was a much more theoretical work and tried to cover all possible options. To be clear, the present book is neither a theoretical manual on the London System, nor simply an update to the previous book, although the latest novelties and the currently critical lines are analysed. This is essentially a new book, focusing on the specific themes that arise in this opening and with an explanation of the most important plans and ideas. The aim is to help the amateur player to understand the London System and play it correctly and easily.

The London System is ideal for players who don't have much time to study openings, or simply dislike, or are not very good at, studying long and difficult theoretical variations. We can play the same opening against many black responses and we can often play our ideal set-up without worrying too much about the move-order, or the opponent's preparation. The worse that can happen is that Black equalises, but from that point on we can play the rest of the game from a solid position and with a knowledge of the plans.

In the present book we are going to cover a variety of important strategic concepts, common situations, move-orders, typical plans and ideas, as well as typical tactics, combinations and endgames, all in a clear and simple way, so that anyone can learn and play this opening, no matter their playing level.

LESSON 2

The attack on the b2-pawn

In this chapter we're going to look at the various positions in which Black attacks the b2-square, which is the weakest point in White's position after the early bishop sortie to f4. Black can attack it in various set-ups, but the main threat arises after Black plays ... *\begin{array}{l} b6, attacking the pawn on b2.

We shall see the best plans and ideas for White and how to respond to the threat against the b2-pawn, whether to defend it or to sacrifice it. In the event of the latter, as a rule, in the majority of cases, if Black takes the pawn he nearly always gets into difficulties.

Generally speaking, the idea of ... \$\mathbb{W}\$ b6 to attack the b2-pawn isn't dangerous for White; often, when the queen can't take the pawn, it ends up badly placed on b6 and has to retreat, losing a few tempi.

Let's begin with the most direct way for Black to attack the b2-pawn.

Game 1 Benoni defence
Luca Moroni
David Paravyan

25302653

Internet blitz 2020

1.d4 **公f6** 2. **身f4** c5



3.e3

The main move in the London System. Against this move-order White has various other options, such as 3.d5. This advance leads to positions typical of the Benoni, or the Benko Gambit Declined, and of course this is a good option to bear in mind if you want to avoid the main line that we're going to study. A lot of strong players have opted for this, including Carlsen, but since it's a departure from the usual schemes of the London System we're not going to study it in this book.

The move 3.c3 is inferior, due to 3... \$\subsetep 6\$ and now as the b5-square is not defended (as is the case after 3.e3), we can't play 4.\$\tilde{\to}\$a3?, since Black can capture on b2 (4... \$\subsetep xb2\$) with advantage, because the knight can't jump to b5.

The alternative 4. \$\mathbb{W}\$ b3 \$\mathbb{S}\$ axb3 cxd4 is also unpromising for White; if White had played 3.e3, he could now recapture on d4 with a good position, but after 6.cxd4 the white structure is left damaged and the opening of the a-file is insufficient

compensation. Black is already a bit better.

So White needs to protect the pawn with 4. \$\mathbb{\text{\mathbb{C}}}\$1 or 4. \$\mathbb{\text{\mathbb{C}}}\$2, although neither of these is sufficient to gain any advantage. There is also a gambit option with 4. \$\times\$ d2!? \$\mathbb{\mathbb{C}}\$ xb2 5.e4, but it's unclear whether White's compensation will be sufficient.

An interesting alternative to avoid everything that we are about to see, and which strong players have employed quite often, is 3.dxc5!?.



analysis diagram

Now Black has several options:

A) 3...\(\Delta\)c6 has been played,
e.g. 4.\(\Delta\)c3 (4.\(\Delta\)f3!?) 4...e5 5.\(\Quad\)gg5
\(\Quad\)xc5 6.e3 \(\Quad\)b4 (6...0-0!?) 7.\(\Delta\)ge2\(\pm\)
Aronian-Kasparov, St Louis rapid 2017;

B) Black can also go after the pawn directly with 3... \$\mathbb{\omega} a5 + 4. \$\mathbb{\omega} d2\$ (the alternative would be 4. \$\omega c3\$) 4... \$\mathbb{\omega} xc5\$ (better than 4... \$\mathbb{\omega} xd2 + 5. \$\omega xd2 \$\omega a6\$ 6. \$\omega b3\$ and White is slightly better) 5. \$\omega c3\$ d6 6.e4 \$\omega bd7\$ 7. \$\omega f3\$ a6 8. \$\omega e3\$ \$\mathbb{\omega} a5\$. This position is similar to some Sicilians: White has a slight advantage, Repka-Fedorchuk, Cattolica 2019;

- C) 3...42a6
- C2) 4.f3!? is an interesting move, played recently in the strong classical tournament in Prague.



analysis diagram



analysis diagram

9. ♠xa6!? (another interesting option was 9.e5 ♠e8 10.h4) 9...bxa6 10.e5 (if 10.exd5 ♠xd5 11.♠xd5 exd5 12.∰xd5 ∰a5 Black gains compensation for the sacrificed pawn; he has the bishop pair and open files against White's castled position) 10...♠e8 11.♠xd5?! (the quiet 11.♠e3 was better, with unclear play) 11...exd5 12.∰xd5.



analysis diagram

This is White's idea; now it appears that he will regain the material, due to the simultaneous attack on c5 and d7.

12...\₩b6?.

An error. The move to call White's sacrifice into question was 12... \$\mathbb{\text{w}}a5!\$
13. \$\mathbb{\text{w}}xa8\$ (if 13. \$\mathbb{\text{w}}xd7\$ \$\mathbb{\text{B}}b8\$ with a clear advantage to Black) 13... \$\mathref{\text{Q}}d6!\$
14. \$\mathref{\text{w}}d5\$ (if 14. \$\mathref{\text{w}}xf8+ \$\mathref{\text{w}}xf8\$ 15.exd6\$
\$\mathref{\text{w}}xa2\$, with a clear advantage to Black: the queen is superior to the two rooks, White is behind in development, and furthermore Black has a strong attack with the queen and the bishop pair, which will cost White material) 14... \$\mathref{\text{e}}6\$
15. \$\mathref{\text{d}}2\$ \$\mathref{\text{w}}b6\$ 16. \$\mathref{\text{d}}3\$ \$\mathref{\text{B}}b8\$ 17.b4 \$\mathref{\text{C}}c4\$, and Black has a strong attack and is clearly better.

13. ∰xd7 公c7 14. 公e2, with advantage to White, although Black managed to save the half-point in Shankland-Anton Guijarro, Prague 2020.

3...₩b6



Here we have one of the positions where Black attacks the b2-pawn in the quickest possible way. Now White must decide whether to defend it or sacrifice it.

4.9 c3

White speeds up his development and doesn't bother to defend the pawn. But it's more precise to play 4. △a3!, since if Black plays ...a7-a6 the white knight can then go to c4.



analysis diagram

In addition to 4... ₩xb2 5. ∅b5, which transposes to the main game, Black has several options:

- A) If 4...a6 5.②c4! 營a7 (the only safe retreat square other moves all lose: 5...營c6 6.d5 ②xd5 (6...營xd5 7.②b6) 7.②e5 營c7 (7...營d6 8.②xf7) 8.營xd5) 6.dxc5 營xc5 7.e4!, with advantage to White, as 7...②xe4 loses to 8.②e3! 營c6 9.②b6;
- B) Another option is 4...cxd4 5.exd4 ②d5 (5...d6 6.公c4 豐d8 7.c3± Grachev-Roiz, Minsk blitz 2015) 6.皇c1 e6 7.公c4 豐c7 with a slight advantage for White, Tang-Oparin, Charlotte tt 2019;

4... **營xb2**

Of course, this capture isn't obligatory.

- A) Black can play 4...cxd4 5.exd4 a6:
- A1) Here, 6. 24?! has been played, e.g. 6...e6?! (Giri doesn't dare to take on b2, but the critical move would be 6... 22. 22. 25 b3 e6 and Black is better, as I fail to see any compensation for the pawn, Heinzel-Mirumian, Ostrava 2011) 7. 26 g2!? d5 (7... 28 k2 k3 k3 k3 k3 k47, with a complex position, although Levon Aronian won two online blitzplay games against Anish Giri from this position (in 2018);
- A2) 6.a3 indirectly defends the b2-pawn, since now if 6...豐xb2 then 7.公a4 wins the queen.
 After 6...d5



analysis diagram

... we have a position in the style of the Jobava Attack. Here there are several options:

- A21) An interesting idea is 7.公a4!? 營d8 8.公f3 身g4 9.h3 身xf3 10.豐xf3 e6 11.c3 身d6 12.身xd6 豐xd6 13.公c5= Toro Solis de Ovando-Benz, cr 2018;
- A23) Finally there is the normal 7.公f3 总g4 8.总e2 公c6 (8...e6 9.0-0.总xf3 10.总xf3 公c6= Rodriguez Amezqueta-Sarana, Spain tt 2019) 9.公a4 營d8= Tran Minh Thang-Paravyan, St Petersburg 2018.
 - B) 4...d5?! is dubious,



analysis diagram

as after 5. \(\tilde{\Omega} \) 5 \(\tilde{\Omega} \) a6 White can gain the advantage with either 6.c3 \(\tilde{\Omega} \) d7 (6...c4 7.a4\(\tilde{\Omega} \)) 7.a4 c4 8.b3!\(\tilde{\Omega} \) or 6.dxc5\(\tilde{\Omega} \) xc5 7. \(\tilde{\Omega} \) f3\(\tilde{\Omega} \), or 6.a4\(\tilde{\Dm} \);

C) Also possible is 4...e6 5.a3 cxd4 (if 5... \(\triangle \)c6? 6.\(\triangle \)f3?! (6.\(\triangle \)b5!±) 6...a6 7.\(\triangle \)e2= Ponomariov-Svidler, Moscow blitz 2010, or 5...d5?! 6.\(\triangle \)b5 \(\triangle \)a6± Nihal-Nepomniachtchi, St Petersburg blitz 2018) 6.exd4 d6 7.\(\triangle \)f3 with equality, Torre-Luther, Tekirdag 2016.

5. 2b5 2d5

The only defence; 5... \bigcirc a6 is bad due to 6.a3! \bigcirc d5 7. \square b1 \square a2.



analysis diagram

Here White has several ways to win. The main idea is to trap the black queen, and the best way to do this is with 8.c4! (the idea 8.量b3 also gives White a decisive advantage) 8...②xf4 9.exf4 cxd4 10.②f3 e6 (if 10...②c5 11.②fxd4 e6 12.置c1 a6 13.②c7+ 當d8 14.②xa8) 11.豐c1 d3 12.②xd3 ②e7 (if 12...②c5 13.②e2 ②e4 14.罩a1 豐b3 15.②c7+ 當d8 16.③xa8 ③c5 17.0-0) 13.0-0 0-0 14.罩d1 ②c5 (14...b6 15.罩a1) 15.罩b2 and finally the black queen is lost.



6.a3!

White is not content with forcing a draw with 6. Ibl Wxa27. Ial Wb2, as has happened in many games. Of course, here Black accepts that White can draw if he wants, which means that normally players stronger than us will not choose this line, since they are risking a draw. Often it will be players at an equal or lower level who will play this line.

6...a6

This was thought to be the best defence.

A) Thanks to the development of stronger engines, it has been discovered that Black can also play 6...公c3!? 7.公c7+ 當d8 8.豐c1 豐xc1+ 9.罩xc1, which was previously considered advantageous to White, but after the discovery of 9...e5!



analysis diagram

things are not so clear and after 10. ≜xe5 d6 11. ∅xa8 dxe5 12. dxe5:

A1) In the only game so far with this line Black played badly: after 12...b6? 13. 2e2! 2xe2 14. 2xe2 2d7 15. 2d1 2c8 White had a clear advantage and went on to win in Abreu Jaen-Jaquez, Santo Domingo 2016;

A2) Also interesting is 12...c4!?
13. \(\hat{2}\) xc4 \(\hat{2}\) xa3 14. \(\hat{2}\) a1 (14. \(\hat{2}\) e2 \(\hat{2}\) xc1
15. \(\hat{2}\) xc3 \(\hat{2}\) c6 16. \(\hat{2}\) e2 \(\hat{2}\) xe5 17. \(\hat{2}\) d1+ \(\hat{2}\) d7 18. \(\hat{2}\) b3 \(\hat{2}\) a3 19. \(\hat{2}\) b5 \(\hat{2}\) e7
20. \(\hat{2}\) ac7=) 14... \(\hat{2}\) b2 15. \(\hat{2}\) xa7 \(\hat{2}\) c6
16. \(\hat{2}\) a2! \(\hat{2}\) xa2 17. \(\hat{2}\) xa2 \(\hat{2}\) c3+ 18. \(\hat{2}\) e2
\(\hat{2}\) a5, with equal play;

A3) 12... 2c6! gives rise to a complex position: 13. 2e2 2xe2 14. 2xe2 2f5 15.g4 2d7 with equal chances. In general it appears that Black is holding after 9...e5!.

B) 6... 2xf4? loses after 7.exf4



analysis diagram

7..cxd4 (7...\(\Delta\)a6 8.\(\Delta\)c4 \(\Delta\)b4 (8...d5
9.\(\Beta\)a2) 9.axb4 \(\Beta\)xb4+ 10.c3 \(\Beta\)xc4
11.\(\Delta\)c7+ \(\Delta\)d8 12.\(\Delta\)xa8 \(\Beta\)xc3+ 13.\(\Delta\)f1)
8.\(\Delta\)c4 (not 8.\(\Delta\)c7+? \(\Delta\)d8 9.\(\Delta\)xa8
\(\Beta\)c3+ 10.\(\Delta\)e2 b6 and Black wins;
but another way to win is 8.\(\Beta\)b1
\(\Beta\)a2 9.\(\Delta\)c7+ \(\Delta\)d8 10.\(\Delta\)xa8 BreskanuSabirov, Bryansk 2019) 8...d3 (8...a6



analysis diagram

Here White doesn't win the rook but even so, with the black king stuck in the centre, White has a winning advantage.

7. Zb1 營a2 8. 營c1!

Again, White is not satisfied with 8. 基 a1 學 b2 9. 基 b1.

8...axb5 9.\alpha a1



White has trapped the enemy queen, although Black gains considerable compensation. The positions that arise from here are difficult to evaluate and complicated to play; although White has some advantage, converting it isn't easy. If this type of position is too

complicated for you, there is always the option of taking the draw or opting earlier for 3.d5 or 3.dxc5.

9... **₩xa1 10. ₩xa1**



10...c4?!

A rather dubious idea.

- A) Instead, 10...②xf4?! isn't good either, in view of 11.exf4 b4 12.a4 cxd4 (12...g5 13.dxc5 罩g8 14.f5! 皇g7 15.營a2 皇c3+ 16.堂d1 ②c6 17.皇c4 e6 18.②e2±) 13.皇b5 ②c6 14.②f3, with advantage to White;
- B) In the original line examined on page 139 of our previous book on the London System, Black chose 10... acc, which was based on two games played by a great theoretician of the London System, GM Eric Prié.

11. 皇xb5 (11.dxc5?! b4 12.a4 公c3 gives Black good play) 11...cxd4 (worse are 11...公xd4 12.exd4 公xf4 13.dxc5 公xg2+ 14.曾f1 公h4 15.公e2+— and 11...公xf4 12.皇xc6 bxc6 13.exf4 cxd4 14.豐xd4±) 12.皇xc6 dxc6!? (a new idea, although it's slightly better to capture with 12...bxc6! 13.豐xd4 f6 14.c4 公xf4 15.exf4 and White stood better in the game Prié-Argandoña Riveiro, San Sebastian 2011,

analysed in our previous book). After 13. ₩xd4 f6 Black threatens ...e7-e5.



analysis diagram

14.c4! (the best move; if 14.∅f3!? □xa3? (it's better to play 14...e5
15. ②xe5 fxe5 16. xe5+ ②e7 17.e4
②f6 18.0-0∞) 15.0-0.e6 16. ②d2±
Starke-Schuster, cr 2010) 14... ②xf4
(14...e5 15. ②xe5 fxe5 16. xe5+ ②e7
17. ②f3 □xa3 18.0-0 leaves White
with a clear advantage, thanks to
his better development and the
poor coordination between the
black pieces) 15.exf4 □xa3 16. ②e2
(another option is 16. ②f3 e5 17. b2
exf4 (17... ②b4+ 18. xb4 □a1+
19. ③d2 □xh1 20.fxe5±) 18.0-0±) 16...
e5.



analysis diagram

Black must react quickly and normally he lashes out with this. After 17. ₩b2 exf4 18. ♠xf4 ♠c5 19.0-0 0-0 White maintains the advantage, although it won't be easy to realise it, Sesko-Sorensen, cr 2018;

C) It has also been discovered that 10...e5!? is good and leads to equal play:



analysis diagram

C1) 11.dxe5 c4 12.營d4 公xf4
13.營xf4 魚xa3 14.公f3 魚b4+ 15.含e2
0-0 (15...d5 16.exd6 0-0 17.g4 冨a2
18.公d4 公c6= Bachmann-Ozalp, cr
2017) 16.g4 冨a2 17.公d4 公c6 18.含f3
公xd4+ 19.營xd4 冨xc2 20.營b6=
Gleichmann-Tinture, cr 2016;

C2) Similar is 11. ②xe5 c4 12. ②xb8 (12. 學b2 冨a5 13. ②xb8 ②xa3 14. 學b1 公c3 15. 學a1 ②b4 16. 學b2 公d5+ 17. 今e2= Starke-Laghetti, cr 2010) 12... 冨xa3 13. 學b2 (13. 學b1!? ②b4+ 14.c3 冨xc3 15. 今d1 冨xe3 16. 學f5 冨e1+ 17. 今c2 冨xf1 18. 學xd5 冨xf2+ 19. 今d1 0-0, again with a balanced position in Sesko-Dard, cr 2016) 13... ②b4+ 14. 今e2 冨a2 15. 學c1 ②a3 16. 學d2 ②b4 17. 學c1 ②a3 ½-½ Guilliard-Schwerteck, Lauffen am Neckar 2011.

11. \$xb8! 罩xb8 12. 學b2 公c7

It's important for Black to protect the b5-pawn, which furthermore protects the one on c4. It's time now to make an evaluation of the position.



We can see that for the queen Black has rook, bishop and pawn, which gives him sufficient compensation; furthermore there are still a lot of pieces left on the board and the position is quite closed: both sides are lagging in development. White's pawn on a3 is weak and is going to be lost after Black plays ... \(\subseteq a8 \) and ... \(e7-e6, \) so White must act quickly: if White is able to take on b5 and c4 he will have the advantage; he also needs to open lines for the queen and bring his king to safety.

13.a4?!

13...d5 14.axb5 \(\hat{L}\)d7 15.b6 \(\hat{L}\)b5 16.\(\hat{L}\)f3?

A bad move; it was better to play either 16.g4! e6 17.Ձg2 Ձa3 18.b1± or 16.ٰ⇔e2 e6 17.g3 Ձa3 18.b1 0-0±.

16...f6?

16...e6 was better, e.g. 17.c3 罩a8 18.皇e2 罩a3 19.0-0.俭xc3 and if anyone is better I think it's Black.

17.e4?!

17...e6 18. \(\hat{\pm}\)e2?

A further mistake, leaving White in a difficult position. It was essential to play 18.exd5 exd5 19.c3 \(\bar{2}a8 \) 20.\(\alpha e2 \) \(\bar{2}a3 \) 21.0-0.\(\alpha xc3 \) 22.\(\alpha e1! \), with an equal game.

18... **a**3 19. **b**1

Here 19. ₩a1 was better, although Black already has a clear advantage after 19... \(\hat{\omega}\)b4+ 20. \(\alpha\)d2 0-0 21. \(\psi\)c1.

19...公c3 20. ₩a1 Ձb4



Black's position is now winning. **21.★f1**

If 21.exd5 0-0! 22.dxe6 âxe6, or 21. ₩b2 ②a2+ 22. \$\displays f1 \$\bar{\mathbb{Z}}{\mathbb{a}} a8.

21... ②xe4 22.g3 **∲**e7

It was slightly better to play 22...0-0 or 22...≜c3.

23. 曾g2 罩a8 24. 豐c1 皇c3 Stronger was 24... 罩a2!. **25. 豐f4**



25...g5!

Black restricts the possible activity of the white queen.

26. **營c7?**

White falls into the trap. He wants to free his position and gain some activity but, as we'll see, this move loses the queen; it was necessary to retreat with 26. We3, although Black maintains a winning advantage after 26. Za2 27. dd h5.

26... Ihc8 27. Wxb7 分d6

Finally, the white queen is also lost and the game is over.

28. \(\psi xa8 \)\(\pi xa8 \)\(\pi xa8 \)\(29.h4 \) g4 30. \(\pi h2 \) h5 31.f3 f5 32.fxg4 fxg4 33. \(\pi b1 \)\(\pi b8 \) 34. \(\psi f1 \)\(\pi xd4 \) 0-1

Game 2 Benoni defence

Jiri Stocek
David Navara

2560 2732

Ostrava ch-CZE 2017 (4)

1.d4 Øf6 2. £f4 e6 3.e3 c5 4. Øf3

The most common move here; you can also play 4.公d2 營b6 5.公c4!, or 4.c3 營b6 5.公a3 or 5.營b3, with advantage to White.

4... ₩b6

Once again an early attack on the b2-point. It's a similar idea to the previous game but one move later

This allows the exchange of queens, although 32...當f6 33.營d6+ 當g7 34.營d4+ 當f8 35.a4 was equally hopeless.

33. \d5

The simplest, exchanging queens. The ending will be won without any problems, so Black resigned.

Game 44 Systems with ...d7-d5 and ...e7-e6

J. Deepan Chakkravarthy Kumar Reddy Poluri Bharat

Mumbai 2019 (5)

1.d4 e6 2.c3!?

A peculiar move-order and not the most appropriate one, but by transposition we soon end up in the normal variation of the London System that we are studying. The usual move-order would be 2.\(\Delta f4\) \(\Delta f6\) 3.e3 d5 4.\(\Delta d2\) c5 5.c3 \(\Delta d6\) 6.\(\Delta g3\) (6.\(\Delta g33!?; 6.\(\Delta b5+!?)\) 6...0-0 7.\(\Delta gf3\) \(\Begin{array}{c} \Begin{array}{c} 3 \Begin{array}{c} \Begin{array}{c} \Begin{array}{c} 3 \Begin{array}{c} \Begin{array}{c} \Begin{array}{c} 3 \Begin{array}{c} \Begin{array}{c} 3 \Begin{array}{c} \Begin{a

2...d5 3.**2**f4 **2**d6 4.**2**g3 c5 5.e3 *******C7!? More normal would be the moveorder 5...**2**f6 6.**2**d2 0-0 7.**2**gf3.



6. වි f 3

White could exploit Black's moveorder by playing 6. ₩g4! g6 7. ②a3 (7. 盒xd6 營xd6 8.dxc5 營xc5 9.營d4 營xd4 10.cxd4±) 7...a6 8.dxc5 營xc5 9. 盒xd6 營xd6 10.營d4±.

6... 4 f6 7. 4 bd2 4 bd7

It's more normal to castle first: 7...0-0 8. \(\hat{\omega}\)d3 \(\overline{\omega}\)bd7.

8. Qd3 0-0

2557

2270

In the previous game we saw the idea of dxc5 and various other options for White. Now let's study the most popular move, 8. 2d3.



9. ₩c2!?

An interesting idea, to try to complicate the game slightly. Other moves lead to quieter and more balanced positions:

- A) 9.0-0 b6 (or 9...e5 10.\(\tilde{\t
- B) 9.∰e2!? e5 10.dxe5 ②xe5 11.⊙xe5 ②xe5= Abasov-Dominguez Perez, Khanty-Mansiysk 2019;

C) 9.\(\hat{2}\)xd6 \(\bar{2}\)xd6 10.0-0 e5 11.dxe5 \(\hat{2}\)xe5 12.\(\hat{2}\)xe5 \(\bar{2}\)xe5 13.\(\bar{2}\)e1 \(\bar{2}\)d8 (13...\(\bar{2}\)c7 14.e4 dxe4 15.\(\hat{2}\)xe4 \(\hat{2}\)xe4 16.\(\hat{2}\)xe4 h6= Sevian-Nihal, Internet blitz 2019) 14.h3 \(\hat{2}\)f5 15.\(\bar{2}\)c2 \(\hat{2}\)xd3 16.\(\bar{2}\)xd3= Berkes-Howell, Budva tt 2019;

D) 9.e4?! cxd4 10.cxd4 dxe4 11.♠xe4 ♠xe4 12.♠xe4 ♠f6 13.♠d3 ₩a5+∓ So-Carlsen, Internet blitz 2017.

9...h6

A normal reaction, but there are several options for Black in this position:

- ŵb7 12.a4 ≌ac8=;

10.0-0

This is better than 10. Id1?! ≜xg3 11.hxg3 e5 (11...b6 12.0-0 ≜b7∓) 12.dxe5 ౖxe5 13. ♠xe5 ¥xe5= Zhou Jianchao-Vallejo Pons, China tt 2018, while 10. ≜xd6 leads to equality after 10... ¥xd6 11.0-0 e5 12.dxe5 ౖxe5 13. ♠xe5 ¥xe5 14.c4= Eden-Cotonnec, Paris 2019.



10...e5

The typical reaction and the one that Black aims for. 10...b6 has also been played: 11.皇xd6 豐xd6 12.冨ad1!? (12.冨fe1= and 12.a4= would be normal, but 12.e4?! is dubious, e.g. 12...dxe4 (12...cxd4! 13.cxd4 dxe4 14.②xe4 豐d5〒) 13.②xe4 豐c7 14.dxc5 bxc5 15.冨fe1= Dzagnidze-Galoyan, Batumi 2003) 12...皇b7 13.冨fe1 冨ac8= Chernyshov-Mamedjarova, Abu Dhabi 2005.

11.dxe5



13... gxg3 14.hxg3 ge6

Here 14...dxc4 also leads to equal play: 15.\(\hat{\text{\ti}\text{\text

15.cxd5 ②xd5 16.a3 ■fd8 17.②f3 ■ac8

Objectively the position is equal, although that doesn't mean there is no play, since the pawn structure isn't symmetrical and there are still plenty of pieces left on the board.

18. 2c4

A normal continuation would have been 18.틸ac1 豐b6 19.틸fd1 ②f6=.

18... **曾e7 19. Ifd1 a6 20.a4!?**

This move is interesting, as although it gives up the b4-square, this won't be very useful for Black and it's much better to prevent the advance ...b7-b5.



20...心b4 21.營e4 b6 22.罩ac1 營f6 23.臭xe6 營xe6 24.營xe6 fxe6

Objectively the ending is equal, although the e6-pawn is isolated and a bit weak.

25. \(\mathbb{Z}\)xd8+ \(\mathbb{Z}\)xd8 26.a5!?

Trying to weaken the black pawn chain, but it was better to centralise the king with 26. \$\displays f1.



26...b5

Black can also equalise with 26... 2d3 27. 2d1 bxa5 28. 2e5 2d5 29. 2xd3 (29. 2xd3 2xe5=) 29...c4=.

27. \(\textstyle \te



28...罩b1?!

This move is an inaccuracy. Black could equalise without many problems with either 28... \$\begin{align*} \begin{align*} \begin{align*} 29. \$\begin{align*} \begin{align*} \

②xf2 30.g4 ②xg4+ 31.Ġg3 ②xe3 32.ℤxa6=.

29.9d4

It was better to play 29.星c8+ \$\delta\$h7 30.g4 星xb2 31.\$\delta\$g3 星a2 32.星e8 星xa5 33.星xe6 \$\delta\$g8 34.g5 hxg5 35.公xg5 \$\delta\$f8 36.星b6 公d3 37.f4, with a slight advantage to White.

29... 基xb2 30.f4 公d5 31.f5!?

Slightly better was 31.e4 ②e3 32. Ic8+ ⑤f7 33. Ic7+ ⑤g8 34. ①xe6 Ixg2+ 35. ⑥h3 g5 36. fxg5 Ig1 37.g4 hxg5 38. Ia7 ②xg4 39. Ixa6 b4 40. ②xg5 ②e5, making it more difficulty for Black to reach a draw.



31...e5

Here 31... ①xe3 would also lead to equality: 32.fxe6 ②g4+ 33. 堂h3 ②f2+ 34. 堂h4 (34. 堂h2 ②g4+=) 34... 罩b1 35. 罩c8+ 堂h7 36.g4 ②e4 37.g5! hxg5+ 38. 堂g4 堂g6=.

32.\(\begin{aligned} 3.e4\\ 3.

The best practical chance. If 33.\(\mathbb{Z}\)xd4 then 33...\(\mathbb{Z}\)a2 34.e4 \(\mathbb{Z}\)xa5 35.e5 (35.\(\mathbb{Z}\)d5 \(\mathbb{Z}\)a4=) 35...b4=.

33...**≌**a2

34.e5



34...**ℤe2?**

This move leads to defeat. It loses a decisive tempo and in the endgame this can cost dearly. Black could have drawn with 34...b4! (or 34...\$\delta f8=) 35..\(\bar{a}xa4 \) (35.e6 \(\delta f8=) 35...\(\bar{a}xa5 \) 36..\(\delta d8+ \) (36..\(\bar{a}xb4 \) \(\bar{a}xe5=; 36.e6 \(\delta f8 \) 37.g4 b3 38.\(\bar{a}d8+ \delta e7 \) 39.\(\bar{a}d7+ \delta f8=) 36...\(\delta f7 \) 37.e6+ \(\delta e7 \) 38.\(\bar{a}d7+ \delta f8 \) 39.\(\bar{a}f7 + \delta g8=. \)

35.e6 b4

Or 35...g6 36.g4 gxf5 37.gxf5 \$\dispg7 38.\dispg3 \$\dispf6 39.\dispf3 d3 40.g4!+- but not 40.\dot\disp\dispf3 \dispfs \dispfs 5! 41.g4 h5=.

36.**≝xd4**

It was more precise to sideline the black king first with 36. 基d8+ \$h7 37. 基xd4 基e5 38.g4 h5 (38... 基xa5 39. 基e4) 39. \$g3.

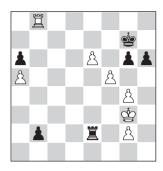
36...b3

Slightly better was 36...g6! 37.\(\bar{2}\)xb4 gxf5 38.\(\bar{2}\)b6 \(\dec{\phi}\)g7 39.\(\bar{2}\)xa6 \(\dec{\phi}\)f6 40.e7+ \(\dec{\phi}\)xe7 41.\(\bar{2}\)xh6 \(\bar{2}\)a2 42.a6, although White should still win this ending.

37.**≝**d8+ **\$**h7 38.**≝**b8 b2 39.g4 g6 40.**\$**g3

Here 40. \(\bar{2}\) b7+ \(\bar{2}\) g8 41. \(\bar{2}\) g3 was more accurate, winning easily.

40...**ġ**g7



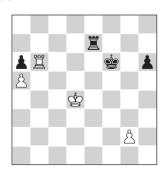
41. \$\dot{9}f3?

An error that spoils the advantage. And once again it's a demonstration that rook endings are very difficult to play well.

White could have won with 41.\$f4! \$\frac{1}{2}f2+ (41...\textbf{x}g2 42.\textbf{x}b7+ \textbf{x}g8 43.f6; 41...\textbf{x}f5 42.\textbf{x}f5 \textbf{x}f2+ 43.\textbf{x}e5 \$\textbf{x}e2+ 44.\textbf{x}d6 \textbf{x}f6 45.\textbf{x}42.\textbf{x}e3 (42.\textbf{x}e5 \textbf{x}e2+) 42...\textbf{x}f1 (42...\textbf{x}c2 43.e7; 42...\textbf{x}xg2 43.e7) 43.\textbf{x}xb2 \textbf{x}xf5 \textbf{44...\textbf{x}f5} \textbf{x}f5\textbf{x}f

41...**≌**e5!

With this move Black manages to equalise the game once again.
42. 基xb2 gxf5 43.gxf5 基xf5+ 44. 堂e4 堂f6! 45.e7 基e5+ 46. 堂d4 基xe7
47. 基b6+



47... **∲**g5!

The only move to draw. The king needs to become active and seek shelter from White's checks.

48. Xxa6 Ze2 49. Za8 \$h4

49...當h5 was also drawing, e.g. 50.a6 (50.還g8 罩a2=) 50...罩xg2 51.當c5 (51.a7 罩a2=) 51...罩g5+ 52.當c6 罩g6+=. **50.a6**



50... **E**xg2??

Black makes a fatal slip, just when there were several moves to draw, e.g. 50... \$\begin{align*} \begin{align*} \begin{align*}

51.\(\mathbb{I}\)h8!\(\mathbb{I}\)g4+

If 51...罩a2 then 52.罩xh6+ 增g5 53.罩c6 增f5 54.增c5 增e5 55.增b6 增d5 56.增b7, or 51...罩g6 52.a7.

52. 堂e5 罩g7 53. 罩xh6+ 堂g5 54. 罩h1 And Black resigned, since the black king is cut off and after 54... **罩a7** 55. **罩a1** White wins by bringing his king across to support the a-pawn.

We're going to finish this chapter with an interesting idea discovered

only a few years ago, one which could catch a London System player off guard.

Game 45 Caro-Kann (Exchange Variation)

Ferenc Berkes	2649
Kaare Hove Kristensen	2350

Gilleleje 2020 (3)

1.d4 d5 2. \$\frac{1}{2}\$f4 c5 3.e3

In this move-order it's important to keep in mind the interesting Morris Gambit 3.e4, which we covered on page 183-186 in our previous book on the London System. In the event of 3.c3 cxd4 4.cxd4 we're in the Exchange Variation of the Slav Defence.

3...5 c6

4.c3

The most common move in this move-order. White can also play 4.%f3 or 4.%c3.

4...cxd4 5.exd4

White could recapture with the c-pawn (5.cxd4), again transposing to the Slav Exchange, which is why it's best for Black to exchange on d4 on move 3, which avoids this variation.

The same position can also arise from 1.e4 c6 2.d4 d5 3.exd5 cxd5 4.c3 (4.\(\hat{2}\)d3 \(\atilde{C}\)c6 5.c3) 4...\(\atilde{C}\)c6 5.\(\hat{2}\)f4. **5...f6!?**



A new line, which has been called the Apeldoorn Variation. It seems that the idea originates with the Dutch GM Erwin l'Ami, who shared it with IM Merijn van Delft, who in turn showed it to a group of players at the Apeldoorn club, who then began to study and play it. In Yearbook 131 Van Delft published an article on this variation, which is gaining supporters. It can be unpleasant to face for any London System player who isn't prepared for it. Black's idea is to profit from not having played ... 66 and to look for alternatives which are not possible in the normal variation of the Caro-Kann Exchange.

Another interesting move is 5... 2f5. White then has several options:



analysis diagram

A) 6.公d2 e6 7.公gf3 公f6 (7...皇d6 8.皇xd6 營xd6 9.公h4 皇g6± Duda-Artemiev, Moscow blitz 2019) and now:

A1) 8. 2e2 2d6 (8...h6 9.0-0 2d6 10.ዿxd6 xd6 11.⊑e1 (11.匂b3!? 0-0 12.\(\beta\)e1=) 11...0-0 12.a4 a5 13.₩b3= Kamsky-Bartel, Germany Bundesliga 2019/20) 9. \(\textit{2}\) xd6 ₩xd6 10.�h4 (10.0-0 0-0 11.還e1 ≣fc8 12.∅b3± Hobber-Savanovic, Stockholm 2019/20) 10... \(\hat{L}e4\) (10...0-0 11.0-0 **Efe8** 12.**Ee1 @e4** 13.a4 a6 14.\(\hat{1}\)hf3=) 11.0-0 0-0 g4 14.ᡚe5 ᡚxe5 15.dxe5 灃xe5 16.\a4+± Nguyen Ngoc Truong Son-Naiditsch, Riyadh rapid 2017) Karakehajov-Paichadze, Turkey tt 2011;

A2) 8.₺h4 ûg4 (8...ûe4 9.₺xe4 ₺xe4 10.₺f3 ûd6 11.ûxd6 ₩xd6 12.ûd3± Kramnik-Topalov,
Paris blitz 2016) 9.₩b3 (9.₺hf3 ûd6 10.ûxd6 ₩xd6 11.ûd3 0-0 12.0-0=) 9...ûd6 (9...₩d7 10.ûd3 ûe7 11.₺hf3 0-0± Grabinsky-Pavasovic, PRO League rapid 2017) 10.ûxd6 ₩xd6 11.h3 (11.₩xb7 ℤb8−+; 11.ûd3!?) 11...ûh5 12.ûd3 (12.g4?! ûg6 13.₺xg6 hxg6 14.ûg2∓ Tang-Cheng, PRO League rapid 2019) 12...0-0-0 13.ûb5∞ Wang Hao-Gelfand, St Petersburg rapid 2018;



analysis diagram

A31) 9.\daggerxxb7 \oldsymbol{\partial}xsf4 10.\daggerxxc6+ \$\delta\$f8 11.\$\delta\$e5! (better than 11.g3 **<u>\$\Delta\$d6</u>** (11...**<u>\$\Delta\$xd2+12.</u>\Delta\$xd2** g6?! (12...g5?! 13.\\\alpha6\pmu Swayams-Shyam, Pardubice 2018; 12...h5≌; 12...≣b8≌) 13.₤g2 (13.a6±) 13...�g7 14.0-0? (14.\degree a6±) 14...\degree b8\times Artemiev-Shirov, Moscow 2016) 12.4 4 4 b8 13.∕∑xf5 exf5≌ Palchun-Kobalia, St Petersburg 2017) 11...g6 (or 常g8 14.營xa7 (14.常e1!?±) 14...罩xb2+? (14...h6≌) 15.Ġc1 冨c2+ 16.Ġd1 h5 17.∽c6± Gorodetzky-Parligras, Riga rapid 2019) 12.營b7!? (12.公df3 當g7 13. 學b7 罩f8 14. 盒d3 罩b8 15. 學xa7 **ℤxb2** 16.0-0 **ℤb8≌**) 12...**凰**xe5 13.dxe5 ∅g4 (or 13...∅d7 14.b4? (14.g4! \(\bar{2}\) b8 (14...\(\hat{2}\) xg4? 15.\(\bar{2}\) b4++-) 15.\\xi\xa7 \&xg4 16.\\d\d4±) 14...\d\xe5∓ Nilsson-Hector, Växjö 2020) 14. 2f3 할g7 (14...ዿe4? 15.h3 幻h6 16.幻d4± Gorodetzky-Krstulovic, Budapest 2019) 15.h3 �h6 16.�d4 ≌b8 17.營xa7 罩xb2± Buckels-Hector, Germany Bundesliga 2019/20. The alternatives are inferior: A32) 9.ዿxd6 ₩xd6 10.ዿe2 0-0 11.0-0 **■ab8** (11...�e4 12.�xe4 ②xe4= Gholami-Vaishali, Ortisei

2018) 12.a4= Bachmann-Hong, Philadelphia 2017;

A33) 9.ŷg3 ĝxg3 10.hxg3 e7 (10...d6 11.xb7 ਫb8 12.a6 0-0≌ Caruana-Grischuk, Paris rapid 2018) 11.ŷb5 0-0 12.ŷxc6 bxc6 13.a4 c5 14.a3 ਫfc8= Pähtz-Khademalsharieh, Internet blitz 2020.

B) Although played quite a lot, 6.營b3 gives White nothing:



analysis diagram

6... d7! 7. d2 (7. da3!?; 7. da5 f6!?) 7...e6 (7...f6!?) 8. da5 f6!?. This position arose from a Caro-Kann in Spielmann-Nimzowitsch, Karlsbad 1923, Game 5 in Nimzowitsch's book Chess Praxis; further proof, if it be needed, that 'there is nothing new under the sun'. Naroditsky-Erdös, St Louis 2019, continued 9.h4=;

C) 6.âd3 âxd3 7.∰xd3 leads to very equal play, e.g. 7...e6 8.②f3 âd6 9.âxd6 ∰xd6 10.0-0 ②ge7 (10...②f6=) 11.②bd2 0-0 12.ℤfe1= Geller-Pultinevicius, Internet blitz 2020;

D) 6.\(\hat{O}\)f3 e6 7.\(\bar{\text{\$\mathbb{\text{\$\mathbb{\text{\$\mathbb{\text{\$\mathbb{\text{\$\mathbb{\text{\$\mathbb{\text{\$\mathbb{\text{\$\mathbb{\text{\$\mathbb{\text{\$\mathbb{\text{\$\mathbb{\text{\$\mathbb{\text{\$\mathbb{\text{\$\mathbb{\text{\$\mathbb{\text{\$\mathbb{\text{\$\theta}\$}}} \end{and}}}} \\ \delta \text{66} 7.\(\bar{\text{\$\theta}\$} \delta \text{68}, e.g. 8.\(\bar{\text{\$\mathbb{\text{\$\theta}\$}}} \delta \delta

②xe5 14. ②xe5 □ac8 15.a4±; 12... \begin{aligned}
12... \begin{aligned}
2d & 13.a4 & d6 & 14. & xd6 Grachev-Paravyan, Moscow blitz 2018) 13.∅xe4 (13.≌ad1=) 13...≗xe4 14. 🖾 d2 (14. 🖾 e5!?) 14... 🚊 g6 15.a4 a5 (15... 🖺 d8 16.a5 🚊 d6 17. 🚊 x d6 ጃxd6 18.₩a3± Kamsky-Shirov, St Petersburg rapid 2018) 16.∅b1 \(\bar{\text{\substack}}\) d8 17.�a3 �d6 18.�xd6 罩xd6 19.�b5± Grachev-Shirov, St Petersburg blitz 2018) 8.₩xb7 (or 8.Ձxd6 ₩xd6 9.�bd2 �f6 10.₤e2 0-0=) 8...₤xf4 9.∰xc6+ \$\displaystyle{\psi}f8 10.\$\Displaystyle{\Displaystyle}bd2 (10.\$\Displaystyle{\Displaystyle}e5? \$\Displaystyle{\Displaystyle}e7\$ 11.₩a4? (11.₩c5∓) 11...魚xe5 12.dxe5 2018) 10...g6 (10...罩b8 11.a4 夕e7≌ Dolukhanova-Vitenberg, Kragero 2019) 11.g3 (11.�b3!?) 11...≗xd2+ 12.�xd2 ��b8≌. So in general, Black gains good compensation with the sacrifice of the b7-pawn.

The main line of the Caro-Kann Exchange Variation would be 5... ♠ 16 6. ♠ d3, although there White has good prospects of gaining a slight advantage.



6. \(\hat{g}\)g3!?

A prophylactic retreat.

A) Black's main idea with ...f7-f6 can be seen after the natural