## rexpluzzled Lesson A1: THE CHESS BOARD

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Each row and column follows rule, with the exception of one tile that's been moved out of place.
oving the misplaced tile their correct location to their correct location number given results in the inal answer BISHOP

Every tile on the chess board has its own unique name. It might look complicated at first but as you'll see, each row and column has something in common. For example, one column has animals hiding in it. In another row, tiles become new words when you remove the first letter. I've created a mnemonic for each tile to help you remember them... only, hmmm, looks like I incorrectly placed some of the tiles. You'll spot one tile out of place in each column and row. Just make sure you put them back in their correct locations before extracting any conclusions. Words contain Female

|  | Sounds like a letter | Compound word | Words contain an animal | gendered words | Related to colors | Past tense verb |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Starts with a "B" |  | BASKETBALL |  |  | $\underset{\substack{\text { BROWN } \\ \text { BRSB }}}{\substack{\text { BSO}}}$ |  |
| Palindrome | EYE | RACECAR |  | MADAM |  |  |
| Has a double "E" |  |  | $\mathbf{W}+$ <br> WHEEL |  |  | $S \rightarrow A G R$ <br> AGREED |
| Ends in Y |  |  |  $W \rightarrow \text { TEGY }$ <br> STRATEGY |  | -HOUND <br> GREY | $D_{-\mathbf{P}}$ <br> LAY |
| Ends in an "oo" sound |  |  |  | EWE | - тоотн | FLEW |
| Removing the first etter makes a new word |  |  | $\begin{aligned} & \mathrm{C} \rightarrow \mathrm{~S} \\ & \mathrm{~N} \rightarrow \mathrm{Y} \end{aligned}$ <br> SLOWLY |  | $\left\langle_{\text {ORANGE }}^{00^{*}}\right.$ |  <br> DRANK |

1st letter BRIDE = B

2nd letter
DID = I

6th letter
GREENS = S

2nd letter
WHY = H

8th letter
HORSESHOE = O

2nd letter
UPEND $=$ P

[^0]JUNE 2021

Each clue is missing eight letters. The missing letters can be rearranged to form the answers:

ANACONDA LEMONADE REPUBLIC ROCKSTAR REINDEER PACIFIST ULTIMATE AMETHYST

The bishop paths described below can only fit on the board in specific positions. They spell:

AIRORT CNDLE ANGER TYRAT

The missing letters spell the final answer: PAWN

## Lesson A4: BISHOPS

Bishops are known for two things: moving diagonally and terrible spelling!

At the bottom, I've noted the moves that bishops took during a practice game. Only in this game the bishops didn't start in their regular locations. Following these moves will get you heading in the right direction.


1. A South Amerin sake the ca weigh hudres of pounds
2. A beverag mode frm fruit juice, usualy sweeten with sugar ad ied with watr
3. A tye of govenmnt where yo probaly woudn't fid an emperor or monarh
4. A celebity with a big peonality wh migh mae a rel raket
5. An anmal with antis that can b foud in Canada, Russia, an northen Europ
6. omeone who oposes fighng, conlct, nd violene
7. Usually th ost exreme of ts kind or he list of a sequence
8. A seipreciou cryst and birtstone ha's ofen found in jwelr
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Bishop A: SE x5 tiles, NE x2, NW x3, SW x4, SE x3
Bishop B: NW x2 tiles, SE x1, SW x5, SE x1
Bishop C: SW x4 tiles, SE x3, NW x5, SW x1
Bishop D: SW x2 tiles, NW x5, NE x2, SE x3
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## Lesson D1: THE KING'S WALK

In chess your king can move in any direction - but only one square at a time (horizontally, vertically, or diagonally). There are some common scenarios that any good chess player should know. To help you remember, I've spelled them out on the board below. I've also listed them beneath... well, what $I$ can remember of them anyway!

Just remember, each tile is used once at most! Whether you're playing as black or white, these simple lessons will show you where to look.

The clues below are hidden in the grid. The puzzle is similar to a word search; however tiles are used only once - and words don't need to continue in straight lines.

Finding all the words leaves the letters BLACK TILES.

The left-hand clues are all generally black or dark colors. Shading these tiles on the board reveals the answer ROOK.

| W | T | B | L | 0 | N | Y | M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | 0 | H | S | W | A | X | I |
| A | E | N | C | 0 | R | C | L |
| P | 0 | R | G | K | D | K | T |
| M | 0 | N | E | G | L | 0 | I |
| A | I | D | L | P | A | V | I |
| N | E | I | E | L | 0 | N | E |
| 0 | B | S | A | R | C | S | K |

$$
\begin{aligned}
& \begin{array}{c}
C \underline{O} \frac{A}{L} \frac{L}{W} \\
C \underline{R} \underline{N} K \\
O \underline{O} \frac{S}{\underline{S}} \frac{I}{D} \frac{I}{Y} \underline{A} \underline{N}
\end{array} \\
& \text { P } \underline{A} \underline{N} \underline{H} \underline{E}
\end{aligned}
$$



$$
=\underline{\mathrm{R}} \underline{O} \underline{O} \underline{K}
$$

JUNE 2021

## Lesson D4: SETTING UP A GAME

Setting up the chessboard is quite simple - each row and column contains exactly one pawn, rook, bishop, queen, king, and an empty tile. The correct setup is detailed below (shown edge-on for simplicity).


JUNE 2021

## META: YOUR FIRST GAME

You're finally ready to play a real chess game! First cut out the pieces below. Then simply follow the instructions. (If you're unfamiliar with how chess pieces move, see the reference page.)

Perhaps you can figure out how this game ends?

| 4 | THESE | FINAL | AND | LESSONS |
| :---: | :---: | :---: | :---: | :---: |
| 3 | THIRD | FINISHED | VIA | MYSTERY |
| 2 | LETTER | READING | SOLVE | THE |
| 1 | ALMOST | BOARD | NOTING | ARE |
|  | A | B | C | D |

Use the previous puzzle titles and answers to place the pawn, knight, rook, and bishop on A4, D4, D1, and A1 respectively.

Now follow the instructions. Despite the missing information, each move only has only valid option (given the stated constraints).

Combining the starting positions and each subsequent move, a sentence is spelled out: THESE LESSONS ARE ALMOST FINISHED SOLVE FINAL MYSTERY VIA READING BOARD AND NOTING THE THIRD LETTER.

Reading every third letter on the board (left-to-right, top-to-bottom) gives you ENDS IN A STALEMATE.

First, place your Pawn, then your Knight, then your Rook, and then your Bishop. If you review your previous lessons, you should know where these go! Finally, place your King on B3.

Now let's play! I can't remember all the instructions - just make sure that each tile is visited exactly once and you'll be fine. (Also, this is a friendly game, so no pieces are captured.)

1. Knight to ??.
2. Knight to ??.
3. Knight to ??.
4. Rook to C?.
5. Knight to ?3.
6. Bishop to ??.
7. Bishop to ??.
8. Pawn to ??.
9. Knight to ?2.
10. King to ??.
11. Rook to ??.

JUNE 2021

## OPENINGS \& RESPONSES

Every chess game starts with an opening, followed by a response. It's important to know common openings and their matching response.

I've listed a few below with their descriptions. Perhaps you can figure out how it ends?


Each opening can be matched to a response that corresponds to one of the clues below - except one letter is missing.

The missing letters give you CHECKMATE.

Where you might go to freshen up Bathroom
The maximum that can be accomodated Capacity

| A senior matriarch | Grandmother |
| :---: | :---: |
| Romantic grief | Heartbreak |
| Fit to be sold | Marketable |
| Something to write in | Notebook |
| In educator | Teacher |
| manner that is grateful | Thankfully |
| Acting in secret | Undercover |


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