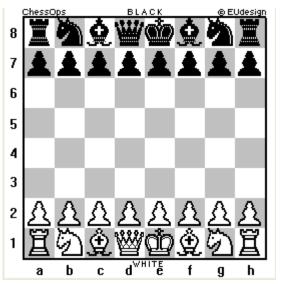
Basic chess rules

Setting up the board: The board should be set up with the white square in the nearest row on the right, "white on the right". If this isn't done the king and queen will be mixed up. Shake hands across the board before the game starts. White always moves first.

Ranks and files: Going from left to right, the vertical rows on the board, called files, are labeled a through h. The horizontal rows, called ranks, are numbered 1 to 8. The 1 is white's side of the board; 8 is black's side. This system can be used to show what square a piece is on in a way like the game Battleship. When the board is set up the square a1 will be on the white player's left side.



Pieces and how they move: In our club, once you move a piece and take your hand off it, you cannot change your move, unless your opponent lets you, which they do not need to do. However, you may touch a piece, consider a move, and put the piece back in its original position, as long as you don't take your hand off of the piece during the process.



Pawn (P): White pawns start on rank two, black pawns on rank 7. The first time a pawn is moved it can move forward either one or two ranks. It cannot jump over another piece. After it has moved once, whether it has moved up one or two, a pawn can only move one square forward at a time, and it cannot move backward. If a pawn advances to the end rank (8 for white, 1 for black) then it is **promoted**, which means it is exchanged for any other piece, with the exception of a king or another pawn. No pieces are moved from the chessboard itself; in this way a color can have two (or more!) queens at the same time. The pawn's "value" is 1.



Knight (N): Knights move in an L-shaped pattern. A knight moves one square over and two squares up, or two squares over and one square up, one square over and two squares back, etc. as long as the same shape and size of the jump is maintained. The knight is the only piece that can jump over other pieces; it jumps straight to a square without disturbing any of the pieces in between. Knights are generally brought out early, and this is good. The knight's value is 3. **Bishop (B):** The Bishop moves diagonally, any distance along a diagonal, without jumping



over any pieces. A bishop that starts on a black square will always be on a black square, so it can only get to half the squares on the board. The bishop's value is 3.



Rook (R): The Rook moves in a straight line in any direction, as many spaces as it likes, without jumping. Rooks shouldn't usually be used until later in the game, and should almost never be brought out at the beginning, because they will be harassed by pawns and other pieces, wasting time for the player who brought out the rook. This piece might also be lost by being brought out early, which is bad because the rook is valued at 5.



Queen (Q): The Queen is the most powerful piece, as it can either move diagonally or in a straight line, which makes it like a bishop and rook put together. The queen cannot move like a knight. When the board is set up the queen always starts on her own color, so the white queen always starts on a white square. The queen is worth 9 points because she can move to so many places on the board so quickly.



King (K): The most important piece on the board is the King. The king can move one and only one space at a time, in any direction (left, right, forward, backward, and diagonally). The capture of the king is the object of the game.

Capturing, check, and the end of the game

- Capturing: A piece captures an opponent's piece by moving onto the square occupied by the opponent's piece. That piece is removed from the board and replaced by the capturing piece. Knights, Bishops, Rooks, Queens, and Kings capture by moving in their normal way. The pawns capture differently, by moving one square *diagonally*, either to the right or left, onto the piece to capture. They cannot capture by moving straight forward. At no time may more than one piece stay in any square, and pieces cannot capture a piece of the same color.
- Check and Checkmate: When a piece would be able to capture the opposing king on the next turn, the king is said to be in check. The king in danger must get out of check on the next turn, either by moving out of the way, blocking the check with another piece, or by capturing the attacking piece, whatever removes the threat. It is illegal to move your king into check, so, for instance, you can't move your king next to the opponent's king. The goal of the game is to put the opposing king in checkmate, which means he is in check and cannot be saved by any of the ways of escaping check. At this time the game is over, with the player whose king cannot escape check losing. The first player to get the opponent's king wins; if white checkmates black, black has lost, even if the black player could have checkmated white on the next move. If you see that you are going to lose, you can resign by knocking over your king, gently!. After checkmate or a resignation, shake hands across the board with your opponent and congratulate him or her on a good game.
- **Draws:** If a king is not in check, but no legal move can be played without putting the king in check, then the game is a **stalemate**, which is a tie, or **draw**. This usually happens when a player has only a king left and the other player, with many pieces left, creates a position in which the king cannot move but is not threatened. Another way to draw is if both players move 50 times in a row (a total of 100 moves) without capturing a piece or promoting a pawn. Players may also agree on a draw when they see it coming; to do this, extend your hand over the board, to shake hands, and say, "I offer a draw." If the opponent shakes your hand, it's a draw. The opponent does not need to accept! They may think they can win. The last way to draw is through three-time repetition, where the same sequence of moves is repeated three times in a row. This means not only one player's moves, but both players doing the same thing three times in a row.

Special moves:

- Castling: If both the king and a rook have not been moved yet during the game, there are no pieces between them, and the king is not in check, then the king and rook can move in a special way called castling: the king moves two spaces toward the rook, and the rook moves to the other side of the king, right next to the king. Often, this puts the king in a more protected position, behind some pawns. The king cannot castle out of, through, or into check. He cannot move through a square threatened by an enemy piece.
- Capturing *en passant*: *en passant* is a special way a pawn can capture another pawn. It is French for "in passing," which is helpful to know because the rule applies to a pawn which has just moved up two spaces, skipping over the square threatened by the opponent's pawn. Here is an example: a black pawn is on b4. The white pawn on c2 has not moved yet. On white's turn the pawn on c2 is moved to c4, evading capture by the pawn on b4. But the pawn on b4 has the option, for one turn only, of capturing the white c-pawn. The black pawn moves to c3, and the white pawn is taken off the board. If black chooses not to capture immediately, then the chance is lost, and black may not capture *en passant* at a later time. *En passant* is always a one-turn chance for a pawn to capture a pawn which has evaded capture by moving up two spaces on its first turn. It does not apply to any other positions and only concerns pawns.

Time Control:

- Both players will get 10 minutes time and after each move 5 seconds increment is given.
- Black should start the clock by touching the clock.
- If a player runs out of time then the player will be considered as lost.
- If a player runs out of time and the other player does not have enough pieces to checkmate then the game will be considered as a draw.
- Players must make their move and press the clock with the same hand.

Players are supposed to download the chess clock app from below link or QR code

https://play.google.com/store/apps/details?id=com.chess.clock

