

Getting Started

Once you have downloaded your Game Board in PDF format you will need to print it onto a full sheet label. The size of these sheets may vary dependent on where in the world you are, but the download is designed for printing on the A4 sized Avery L7167 labels, other suitable universal full sheet labels can also be used.



Protecting The Playing Surface

Once the four sheet game board has been printed, allow it to dry for a few minutes and then protect its image surface with a clear self-adhesive plastic. Take care to remove any air bubbles that might get trapped when applying the protective film to the playing surface.



Protecting the game board is optional, but it is recommended and well worth the additional effort to ensure that the board will last.

Building 3D Game Boards

Cutting Tools

A sharp craft knife, steel ruler and protective cutting surface are the three essential tools that are required to convert this flat game board into a 3D masterpiece. Care is needed when using the sharp knife; it's not really a task for children.



Cut and Trim

Trim the white border away from the edge of each section of game board.



This will leave you with four clean sections of game board; these are the game board sheets.



Building 30 Game Boards

Cut Out The Lowest Contour

Before you start to cut-out each game board sheet you should identify the different contour heights of the game board. They start with a light green colour and work progressively darker as the hill grows in height.



Now cut-out all the lightest green hexes, these should be cut-out in a single block if hexes are joined together.



Take a little extra time to get nice sharp cuts into the corners of the hexes.

Setting The Lowest Contour

The game board should be adhered to a nice smooth solid surface, thick card or four MDF boards.

Place the game board sheet with its cut-outs on to the game board surface and position to the corner of the board that will be the middle of the game board.



Now carefully remove the back of the self-adhesive label on the lowest contour hexes that have been cut-out and removed. Very carefully position this back into place without moving the game board sheet on the base board. Be sure to position single hexes the correct way around.



Now remove the game board sheet to reveal the first contours of the game board.



Cut Out The Next Lowest Contour

Again using the protective cutting surface and craft knife, identify and cut-out the next lowest contour of the game board.



Remove the back of the self-adhesive label on the next lowest contour and carefully apply to a sheet of picture framing card, this card is ideal because of its thickness.



Trim around the edge of the game board sheet and carefully cut-out the locations of the lowest contour hexes. Leave the higher contour hexes and don't cut these out.



Glue The Game Board

Apply a thick coat of PVA glue to the back of the picture frame board of the second contour, ensuring that the glue is smooth and is fully covering the entire surface.

Flip the second contour over and extremely carefully place on to the section of game board. Ensure that the board is square and that the first contour hexes are located correctly through the cut-outs of the second contour board.



Other Contours

Repeat the process for other contours, cut-out the next contour, remove the back of the self-adhesive label and stick to picture framing card. Cut-out and glue to the game board.



Repeat the process as many times as is necessary to complete the game board section.

Building 30 Game Boards

Finished Game Board Sections

A finished game board section will look extremely impressive, especially when the four game boards are located together.



Gaming Counters

Produce the gaming counters in the same manner.

Print on a self adhesive label, protect with a clear plastic film and stick to picture framing card. Carefully cut-out the counters and you are ready to play the game.

If you don't have any six sided dice, then print off and produce the dice counters for the game, these should live together in a soft cloth bag which you can dip your hand into.