

KNOWING OUR WORLD

OBJECTIVE
Design and play this game of rain, thunder and rainbows with your friends!



INSTRUCTIONS

Additional Materials: Glue, Colouring Pencils

- 1 Colour the rainbows, rain clouds, dice and players!
- 2 Pop out the rainbows, dice and players. Fold in the red ends of the player tabs. Then, glue them together. Now the players can stand!
- 3 Bend the rainbows like a bridge and fold in the red ends.
- 4 Decide where you want to place the rainbows (see image). They can go in any direction—even diagonally across the squares! For example, square 16 can be connected to square 40 by a rainbow.
- 5 When you have decided, glue the ends of each rainbow onto the squares you want.
- 6 You are ready to play! Decide among your friends which player each of you will be!

HOW TO PLAY?

You are ready to begin! Move your player to the starting square. Take turns rolling the dice and move your player forward by the number of squares shown on the dice. For example, if you roll a 3, move from square 1 to square 4.

Hit a rainbow? Hooray! Move your player to the end of the rainbow! Hit a cloud? Uh-oh... move your icon down to the end of the rain or lightning. Ready? Go! First to reach the end wins!



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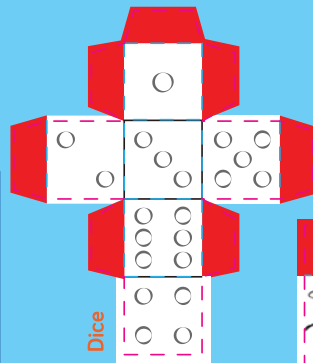
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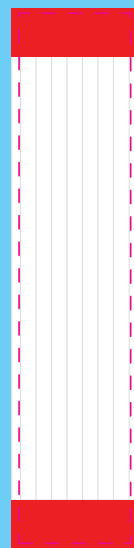
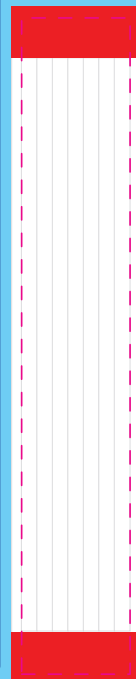
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Start
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Rainbow

Dice



Player



Pop out the card along the dotted lines and keep it as a token!



A lightning bolt is hot... really hot!

About 5 times hotter than the surface of the Sun!



start off as snow! As they fall, the warmth of the earth turns them into raindrops.

Source:

Lamb, R. (2010) Is Lightning Hotter Than the Sun? [seeker.com/is-lightning-hotter-than-the-sun-1745056578.html](http://www.seeker.com/is-lightning-hotter-than-the-sun-1745056578.html)

Source:

University of Illinois. (1) Rain or Snow? <http://www2010.atmos.uiuc.edu>. Retrieved from: <http://www2010.atmos.uiuc.edu/GH/guides/mtr/fcs/prcp/rsr.xml>



To learn more about weather, look up call number JP/J 551 in the non-fiction section.