PATCH THE PATH:

Help your animal friends return to their homes in this augmented reality game, which uses a tablet’s camera to combine the real world with digital content. Travel through 5 different environments and apply spatial memory, visualization and modeling skills, while investigating, predicting, putting together and taking apart two- and three-dimensional shapes. But this isn’t a game to play just sitting on your couch! By using the camera on your tablet, plus the “AR” technology, you can play while moving your whole body around the gameboard.

HOW TO PLAY:

Print the gameboard on a piece of paper, then point your tablet’s camera at the gameboard. When the camera focuses on the gameboard, you will see the characters pop up! Use your thumbs to tap buttons as you solve puzzles by picking up, rotating, and dropping shapes into the right spots.

To download the ShapeQuest app, and other PBS KIDS games, visit pbskids.org/shapequest and pbskids.org/mobile

Get the gameboard at pbskids.org/shapequest

TIPS:

- Play in a well-lit environment.
- Place the gameboard on a flat surface and stay a comfortable distance away.
- The gameboard loses connection with the camera if you aim the tablet away, move too fast, or are too close to the paper.
- The faster you solve puzzles, the more points you earn!
Here are two smaller sizes to carry with you or spread around your house.

The best gameboard is the large one, round on the next page.

You can play the game using any of these gameboards.