

BumpyBoard[®]

patent pending

The **BumpyBoard[®]** is an associative learning tool that has multisensory capabilities. It is designed primarily to develop sound/symbol associations and increase neurocircuitry for individuals with language learning difficulties. With guidance and repetition; the sound/symbol association developed by using the **BumpyBoard[®]**, stimulates the visual, auditory, kinesthetic, and tactile senses. When these stimulated associations become automatic, then decoding or the retrieval process becomes automatic as well.



Necessity is the Mother of invention and that is why Janelle Savatovich, B.A. Psychology, B.Ed., Special Education Specialist (15 years experience) and creator of the BumpyBoard[®] established J's Learning Tools.

The **BumpyBoard[®]** used in a multisensory method will help develop the skills needed for automatic sound/symbol association and decoding. The beauty of the **BumpyBoard[®]** is that it is flexible. It is a board that can be used over printed material, over self-generated material, or alone to develop ones own ideas and style. The **BumpyBoard[®]** a useful associative learning tool no matter what age, stage, or grade you are in!

Design, Patent, & Trademark registered to Janelle Savatovich

BumpyBoard[®] Instructions 

J's Learning Tools

Promoting student success through multisensory practices and products

T: 905-954-0342 F: 905-953-5418 E: janelle.savatovich@jslearningtools.ca

16715-12 Yonge St., Suite 180, Newmarket, ON L3X 1X4

www.jslearningtools.ca



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Instructions

How to Use One BumpyBoard®:

NOTE: Please remove protective film (if present) from BumpyBoard® before using.

ALWAYS WRITE ON THE SMOOTH SIDE OF THE BUMPYBOARD® WITH AN ERASABLE MARKER.

1. Place BumpyBoard® textured side up **OVER** a symbol
2. Simultaneously trace, with two fingers, the symbol & say the following: the symbol, key word, and sound aloud 3-7 times (i.e. "a", apple, /a/)
3. **Flip** the BumpyBoard® smooth side up **OVER** the symbol
4. Simultaneously trace, with dry-erase marker, the symbol and say the following: the symbol, key word, and sound aloud 3-7 times (i.e. "a", **apple**, /a/). Erase the board.
5. **Close eyes** and simultaneously write, with dry-erase marker, the symbol and say the following: the symbol, key word, and sound aloud once (i.e. "a", apple, /a/).
6. Open eyes and observe writing.
7. **Repeat** process with the desired sounds/symbols (daily, weekly, monthly) until recall and recognition are automatic.

Always erase BumpyBoard® before storing.

How to Use Two BumpyBoards® Simultaneously:

Using two BumpyBoards® gives the instructor flexibility. It allows for customization of lessons and activities.

1. On 1st BumpyBoard® write on **smooth** side a symbol or word with dry-erase marker
2. Place 2nd BumpyBoard® textured side up **OVER** the symbol
3. Simultaneously trace, with two fingers, the symbol and say the following: the symbol, key word, and sound aloud 3-7 times (i.e. "a", **apple**, /a/)
4. **Turn** the top BumpyBoard® over to **smooth** side up **OVER** the symbol
5. Simultaneously trace, with dry-erase marker, the symbol and say the following: the symbol, key word, and sound aloud 3-7 times (i.e. "a", **apple**, /a/). Erase the board.
6. **Close eyes** and simultaneously write, with dry-erase marker, the symbol and say the following: the symbol, key word, and sound aloud once (i.e. "a", **apple**, /a/).
7. Open eyes and observe writing.
8. **Repeat** process with the desired sounds/symbols (daily, weekly, monthly) until recall and recognition are automatic.

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