Escape the Bear!

●●● MATERIALS

- Activity sheet provided below
- Printed arrows (optional)

COMPUTATIONAL SKILLS:
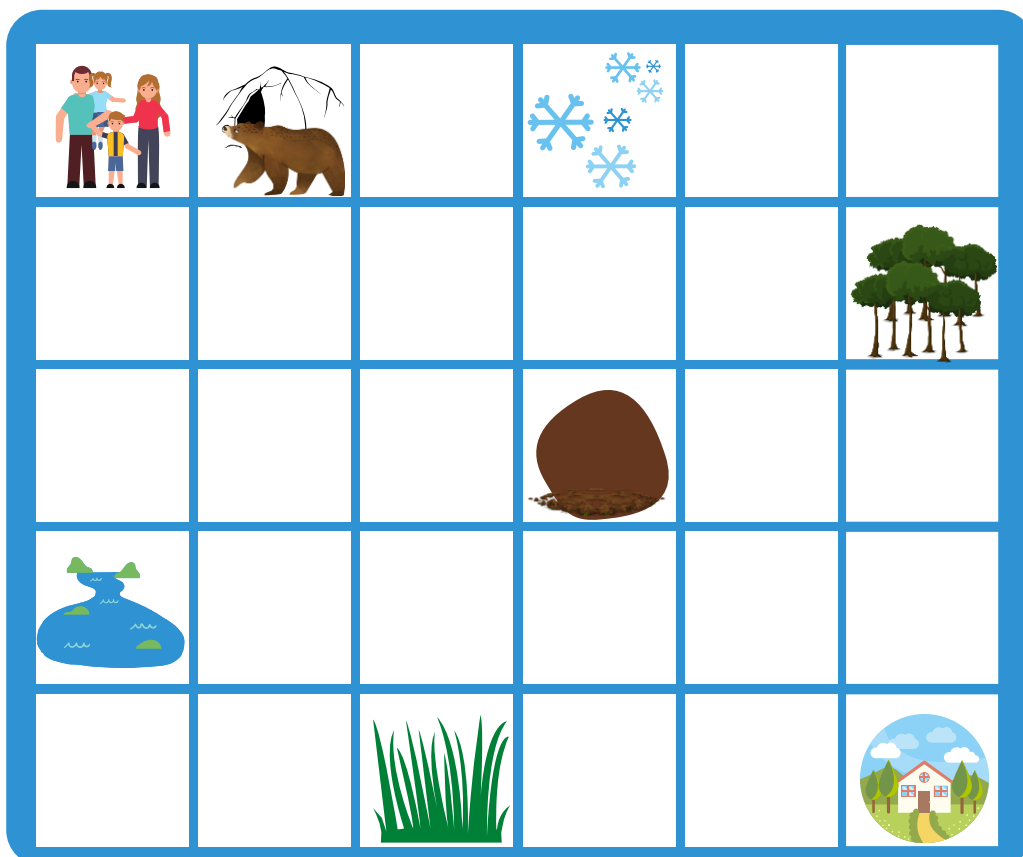
- ✓ ALGORITHM
- ✓ SEQUENCING

PARENT'S PRO TIP

Have fun reading the story of "We're Going on a Bear Hunt" by Michael Rosen. Introduce the concept of sequencing as you guide your child to remember the sequence of obstacles met! Recall the concept of directions, to plan the algorithm to escape!

HOW TO PLAY

Help the family escape from the big, brown bear and reach home as fast as they can. Avoid the obstacles along the way! Challenge yourself to create different sets of algorithms by using directional signs - up, down, right and left.

References:
1.Deirdre. (2018, October 21). Coding Activity- We're Going on a Bear Hunt Algorithm. JDaniel4s Mom. Retrieved October 14, 2021, from https://jdaniel4smom.com/2016/02/coding-activity-going-bear-hunt-algorithm.html