

## **GAME USER GUIDE/MANUAL:**

**Below are separate user manuals for Maze Game, Puzzle Game, and four other games (Memory Coding, Word Puzzle, Matching, and Word Search/Sorting).**

### **1. Maze Game User Manual**

**Game Objective:** The player must guide an environmentally themed character or object (e.g., a student, recycling truck, or cleaning worker) through a complex maze to the exit point or target (recycling bin, school, clean park, etc.).

#### **How to Play (Controls):**

**Computer:** Use the arrow keys (Right, Left, Up, Down) to move the character and place the corresponding waste in the appropriate bin. Remember to refresh the page after each successful action!

**Mobile/Tablet:** Swipe your finger across the screen in the direction you want to move, or use the virtual arrow keys if available.

#### **Rules and Tips:**

**Try to navigate through the maze without hitting the walls.**

**Beware of obstacles on the path (piles of trash, clouds of pollution, etc.); these can block your way.**

**Finding the shortest path and reaching the goal in the fastest time usually earns you a higher score.**

### **2. Puzzle Game Instructions**

**Game Objective:** To complete a hidden picture related to the environment (such as a nature landscape, a clean schoolyard, or a recycling symbol) by placing the scattered pieces in their correct places.

#### **How to Play (Controls):**

**Drag and Drop:** Use your mouse or finger to hold the pieces and drag them to the correct location on the main board.

**Piece Assembly:** When the correct pieces are placed side-by-side, they usually lock together automatically.

#### **Rules and Tips:**

**First, create your frame by finding the corner and edge pieces.**

**Separating the pieces by color groups will make your job easier.**

**When the picture is complete, a message or image related to the environment will appear.**

### **3. Memory Game User Guide**

**Game Objective:** To find matching pairs of images among the face-down cards. The cards usually feature types of waste, nature images, or environmental symbols.

**How to Play:**

Click on any two of the face-down cards on the screen to flip them over.

If the images are the same, the cards remain face up.

If the images are different, the cards are closed again, and you need to remember their locations.

**Tips:**

Focus and remember the location of the revealed cards.

Try to find all the pairs with the fewest moves possible.

### **4. Word Search (Word Hunt/Puzzle) User Guide**

**Game Objective:** To find and mark environmentally related words (e.g., Recycling, Climate, Nature, Waste, Water) hidden within a table of scrambled letters.

**How to Play:**

Search for the words given in the list below within the table.

When you find a word, select it by tracing it from the first letter to the last with your mouse (or finger).

Words may be hidden horizontally, vertically, or diagonally.

**Tips:**

Instead of going through the list in order, focus on the words that catch your eye in the table.

You can find words faster by scanning rare letters (like J, V, Z).

### **5. Matching/Sorting Game User Guide**

**Game Objective:** To match the given objects with the correct categories. It is usually based on throwing waste into the correct recycling bins (Paper, Plastic, Glass, Metal).

**How to Play:**

Hold the waste object that appears on the screen (e.g., a plastic bottle).

Drag and drop it onto the appropriate recycling bin at the bottom.

**Rules:**

Waste thrown into the wrong bin may result in loss of points or bounces back.

The goal is to clean the environment by correctly sorting all waste.

## **6. Quiz Game (Knowledge Quiz) User Guide**

**Game Objective: To test your knowledge by correctly answering multiple-choice questions on the topics of environment, climate change, and recycling.**

**How to Play:**

**Read the question that appears on the screen.**

**Click on the option (A, B, C, D) that you think is correct.**

**Tips:**

**Read the questions carefully; sometimes they may be negative-stemmed questions such as "which one cannot be done" or "which one is wrong".**

**Correct answers earn you points and allow you to advance to the next level.**