



Landsat 9 Memory Game

This game is fun for people of all ages. Most young players are good at memory games and quite capable of competing with older players.



Game Preparation

The following pages show Earth images gathered by the first Operational Land Imager (OLI). OLI rides on NASA's Landsat 8 spacecraft, which orbits 438 miles (705 km) above Earth.

There are 40 different pictures. For younger players, use just 10 or 20 different pairs of picture cards for the first few games. Then add more cards to make later games more challenging.

1. Print two copies of the following pages on 8.5- x 11-inch paper or card stock (preferable).
2. Cut out the pairs of images.

Memory Game Rules

Game objective: To collect the most pairs of cards.

1. Shuffle the cards. Then lay them in rows, face down on the table.
3. The first player turns over any two cards. If they match, the player keeps them and then gets another turn. If the cards don't match, the player turns them back to their original positions. Then it's the next player's turn.
4. All players should try to remember the pictures and where the cards are located.
5. The game ends when all the cards have been matched.
6. The player with the most matches wins.







