



Lesson Logistics

Learning Outcomes

Grades 4-6
Habitats and communities
Diversity of Life

Class Organization

Divide the students into groups of four or five.

Ensure that each group has a game board, a timeline, mutation cards, a die and materials to build the species.

Notes

Push several desks together in order to create a large area on which to tape the game board (do this for each game board). Alternately, push the desks to the side of the room and tape the game boards to the floor.

Further Exploration

As an extension of this activity, the class could make a larger *Tree of Life* game board by printing more game board squares. The class could then continue playing the game over several months to emphasize the lengthy timeline over which evolution takes place.