

## Pterosaur Gliders

Pterosaurs came in a variety of shapes and sizes. Pterosaur wings are a bit different than other flyers; they had a membranous wing supported by one extraordinarily long finger. Make your own pterosaur glider and see how far you can get it to fly.

## Know before you begin

- · This activity can be done inside or outside
- · All supplies are easy to find, substitute or leave out entirely
- · Adult supervision is recommended
- · Please choose a safe space to play

## **Materials**

- Glider cutouts
- Foam sheets
- Scissors
- Markers
- Paper clips
- · Tape measure

## Instructions

- 1. Trace glider cutouts onto foam of your color choice.
- 2. Cut out glider pieces.
- 3. Decorate glider with markers.
- 4. Assemble glider.
- 5. Test in a large open space. Measure distance flown.
- 6. Add paperclip to beak. Test again.





