

Lesson Plan

Cat Mosaics

Class Duration: 30 minutes

Tour Duration: 1 hour

Goals: Teach students the importance of camouflage for wild animals and allow students to camouflage their own cat.

Supplies:

- Furs
- Glitter
- Glue Sticks
- Small pieces of construction paper
- Sheets with cat outlines

Education:

_____ Show students the different cat furs

_____ Think of reasons that fur is important and how it lets them blend in to avoid being seen; use observations to describe patterns of what plants and animals need to survive (hide from predators and catch prey)

_____ Pass out one cat card to each student, glue sticks and decorations

_____ Tell the students that they are in charge of camouflaging their cat

_____ After decorations are complete, let the students share their cat with the class and explain why they camouflaged them the way they did.

SCIENCE STANDARDS: 1.2a, 3.3a, 3.3d, 4.3b

NGSS: K-LS1.1, W.1.8, 3-LS4-2,