

Indoor Activity: Beaver Dam Habitat



Materials:

- Dish or pan ([Deep enough to keep water in](#))
- Water
- Pitcher
- Twigs, leaves, sticks
- Rocks, pebbles, Dirt

What to do:

1. Use your clay to create a division inside your pan. ([Roughly through the middle](#))
2. Start laying twigs and sticks on top of your clay to create a wall.
3. Place pebbles and rocks onto each side of the clay at the base of your wall to support it.
4. Weave and stack layers of sticks, twigs, dirt and leaves together to build your wall to the top of your pan.
5. Slightly tilt your pan to indicate upstream and downstream sides to your wall.
6. Slowly pour water into the upstream side of your wall and see if your dam slows the flow of water.

Outdoor Activity: Winter Shelter



Materials:

- Foam cooler or Plastic tote ([With a lid](#))
- Bail of straw
- Xacto knife or box cutter
- Duct tape
- 2 planks of wood ([As long as the longest side of your cooler or tote](#))

What to do:

1. Cut a 4-6inch hole into your cooler or tote. This hole will act as the entrance to your shelter. They must be small enough to hold heat but large enough for small mammals to enter.
2. Find a flat spot outside to lay your wood planks. This will be used to elevate your shelter and ensure heat is being collected inside.
3. Place your cooler or tote on top of the planks of wood. Try to keep it as leveled so it sits flat on the ground.
4. Tape the wood planks to your cooler or tote.
5. Fill tote with straw.
6. Leave your shelter for animals to use. Check back every few days.