

A RACING CAR

Level: Primary 2nd Year (Natural Science)

Time: 2 sessions

Materials:

- ✔ toilet roll
- ✔ cardboard
- ✔ pencil
- ✔ glue
- ✔ scissors
- ✔ paints and a paintbrush
- ✔ felt tips pens
- ✔ black card



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FUN FACTS

- ✔ The Cadillac Ranch is a public art installation and sculpture in Texas, USA.
- ✔ An art group called Ant Farm created it in 1974 to show how cars changed from 1949 to 1963.
- ✔ The land is owned by millionaire Stanley Marsh III.
- ✔ People are encouraged to visit the art installation and write graffiti or paint the cars.
- ✔ Sometimes the cars are painted specific colours for an occasion, pink for Stanley Marsh's wife's birthday, white for a television commercial, black for the death of an artist.



**Basic description:**

During today's session we will create a racing car. We have to tell the pupils in advance to bring the necessary materials, in this case, a toilet roll cardboard, to make their work of art. We will start by presenting The Cadillac Ranch. After this short introduction, we will explain the steps to follow.

Lesson Plan:

First session: (15 min) Explain and talk to your children about The Cadillac Ranch.
(30 min) Steps 1-5 should be completed in the first session.

Second session: (30 min) Steps 6-8 should be completed in the second session.
(15 min) Close the session with a game related to the topic.

Game:

Play a word association game related to vehicles. Say the word *car*, and point to a pupil. The pupil says a word related to *car*. The next pupil says a word related to that word. If a pupil hesitates, they are out. The last pupil remaining wins.

Learning Outcomes:

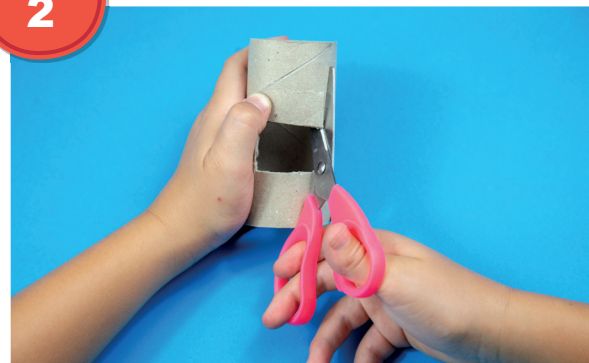
- ✔ Understands words associated to vehicles.
- ✔ Makes three-dimensional works planning the process and choosing the best way of doing it.

Step
1



Draw a rectangle on the cardboard.

Step
2



Cut out the rectangle and make two extra cuts.

Step
3



Fold back the cardboard.

Step
4



Paint the cardboard.

Step
5



Cut out four black card circles.

Step
6



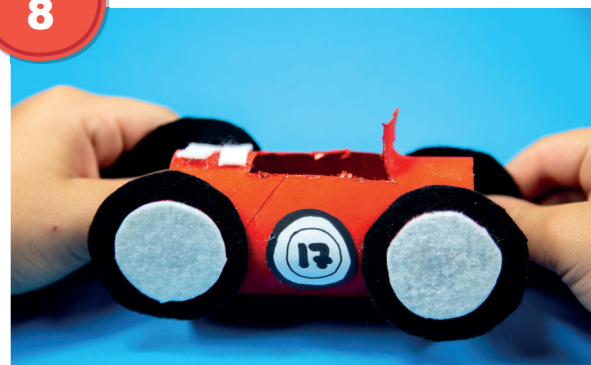
Glue the wheels onto the body.

Step
7



Decorate your racing car.

Step
8



Are you ready to start racing?