BYJU'S

Friday Funday

General Knowledge | Brain Teasers | Comprehension Exercises

Hello young learners!

I am Mila from Disney.BYJU'S Early Learn App, where I share all my adventures in Ordinary County!

Do you know that I have a secret? Not even my brother, Ezra, knows about it!

I am also a superhero who goes by the name **Kid Inc.** I wear a badge that glows and alerts me whenever there is any trouble!

But when I am back to being Mila, I read books, explore the world, and do my homework, just like you! Would you like to help me finish it?

You can also join Miss Mala, Miss Meridiem, and Officer Michael for other fun learning activities!

Let's go!

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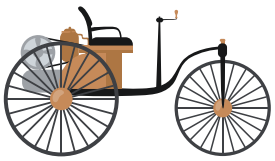
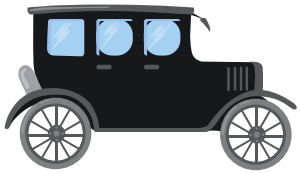
ACTIVITY 1

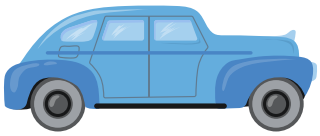
Mila talks tech!

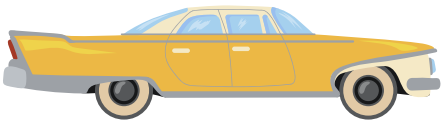
Cars

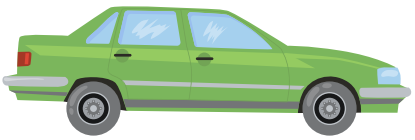
Evolution of Cars

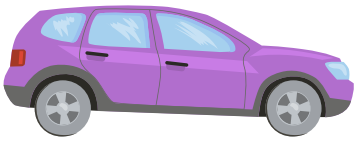












Everybody uses a car to travel nowadays. It is a motorised vehicle with wheels that are used to move goods or people. It also has its own engine or motor. Cars are called automobiles and motor vehicles as well. Let's see how the modern car came to be!

For a long time, the wheel has been an essential part of almost every machine that humans have developed. People disagree on when and where the wheel was first made. However, the beginning of this idea can be found in long-lost civilisations.

A wheeled cart is a vehicle with two wheels that is used to go somewhere or transport things. Some carts get their names from the horses or oxen that pull them. Also, around this time, engineers were trying to come up with a way to move them without depending on the strength of people or animals. And then, the first car with a fuel-burning engine was invented.

1885 BENZ THREE WHEELER

At the end of the 1800s, there were many new car companies in both Europe and the United States. During the 1950s and 1960s, the car business grew quickly. Carmakers made bigger, better, and more comfortable cars to compete with others. This made car ownership and maintenance quite expensive.

CADILLAC ELDORADO BROUGHMAN
1950'S

In the 1970s, cars went through a lot of big changes. Concerns about safety and damage to the environment led to changes in the way cars were made with the use of new technology. To save fuel, car bodies and engines got smaller and lighter.

Researchers worked on making other options for the petrol engine and more fuel-efficient ways to travel. As a result of their work, hybrid cars and electric cars were made. Early in the 21st century, car companies made the first models of cars that could drive themselves. But it will be years before people can buy cars that don't need a driver. Car technology, like any other technology, has unlimited possibilities.

REFERENCE:

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https://ncert.nic.in/vocational/pdf/ivas101.pdf | https://kids.britannica.com/kids/article/car/352807
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https://kids.britannica.com/students/article/automobile/273028 | https://www.livescience.com/37538-who-invented-the-car.html

Retrieved on 9 December 2022

Instruction: Read the passage and answer the following questions

1. Which of the following does NOT mean the same as 'car'?

a. Truck b. Automobile c. Motor vehicle

2. The use of _____ can be found in long-lost civilisations.

a. Cars b. Engines c. Wheels

3. Early cars were expensive.

a. True b. False c. Can't say

4. Starting in the _____ , the car went through many big changes.

a. 1885s b. 1930s c. 1970s

5. Driverless cars are widely used by the public today.

a. True b. False c. Can't say

ACTIVITY 2

Grammar Time with Miss Mala

Instruction: Write the contracted form of these words

1. Did not — Didn't
2. Will not
3. You are
4. Cannot
5. He would
6. Is not

ACTIVITY 3

Mental Gymnastics with Miss Meridiem

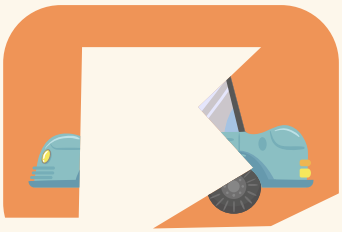
1. **Instruction:** Choose the correct options to recreate the images

(a)

(b)

(c)

(d)



(e)

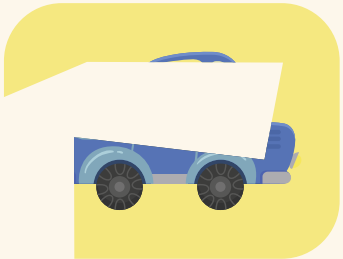
(f)

(g)

(h)

(i)

(j)



2. Instruction: Which of these colours do not appear in the picture?

ACTIVITY 4 Secret Superhero Work for Officer Michael

1. Identify the odd one out.

a. Windows b. Seats

c. Steering Wheel d. Car

2. Unscramble the word:

A, U, I, O, L, M, E, O, T, B

3. Which one of the following is NOT an idiom?

a. Put the brakes on

b. Add fuel to the fire

c. Neither A nor B are idioms

d. Both A and B are idioms

4. Choose the proper sequence:

P. Driverless

Q. Cars

R. Are the

S. Future

a. PQRS

b. QRSP

c. PSRP

d. SRPQ

5. Which one of the following words rhymes with 'Car'?

a. Bar

b. Jar

c. Scar

d. All of the above

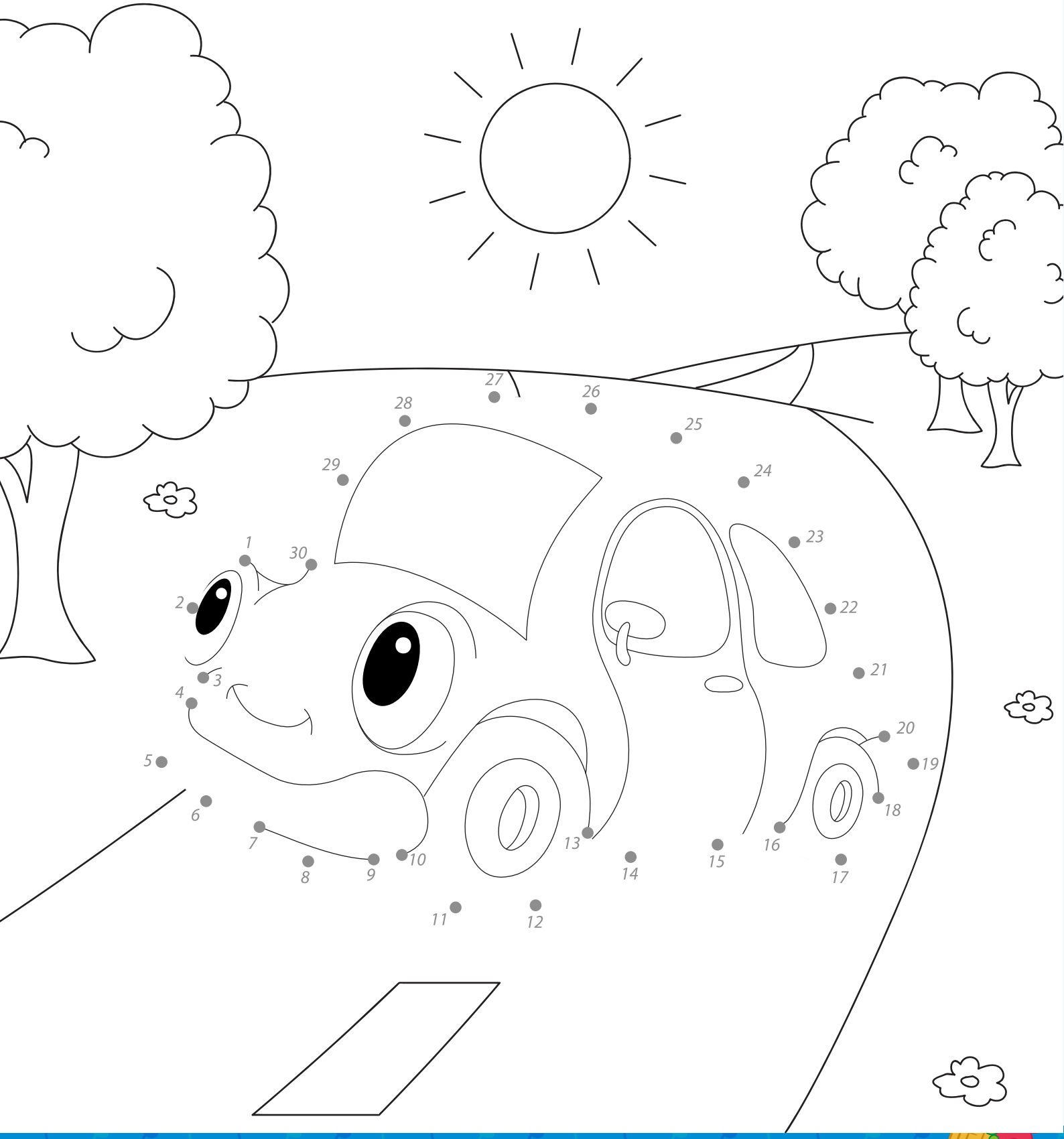
ACTIVITY 5

Fun with Ezra

Instruction: Find and circle eight differences between the two images

Instruction: Find and circle eight differences between the two images

Instruction: Join the dots and fill this image with your favourite colours



BONUS STICKERS

SOLUTIONS

ACTIVITY 1

1. a. Truck

2. c. Wheels

3. a. True

4. c. 1970s

5. b. False

ACTIVITY 2

1. Did not - Didn't

2. Will not - Won't

3. You are - You're

4. Cannot - Can't

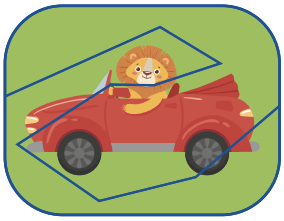
5. He would - He'd

6. Is not - Isn't

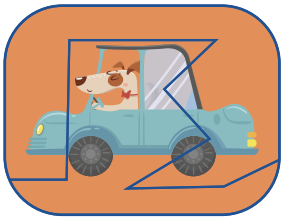
SOLUTIONS

ACTIVITY 3

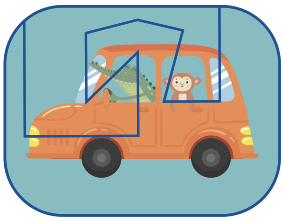
1. (a) (f)



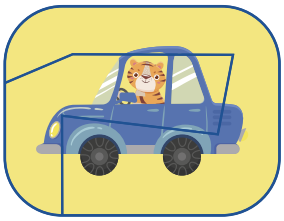
(d) (h)



(b) (g)



(c) (j)



(i) (e)

2. 3, 5, 8, 12

SOLUTIONS

ACTIVITY 4

1. d. Car

Windows, seats, and a steering wheel are parts of a car.

2. Automobile

3. d. Both A and B are idioms

4. a. PQRS

Driverless cars are the future.

5. d. All of the above

ACTIVITY 5

1.

SOLUTIONS

ACTIVITY 5

2.