



# EXPLORING THE WORLD OF MACHINERY AND ANIMALS



This book belongs to:

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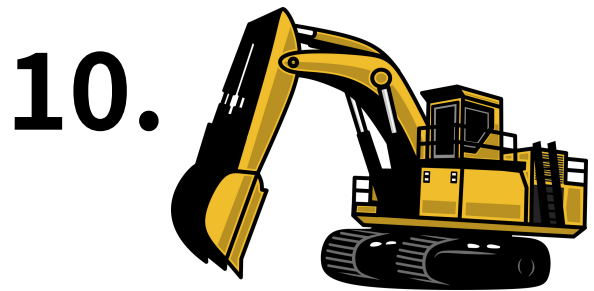
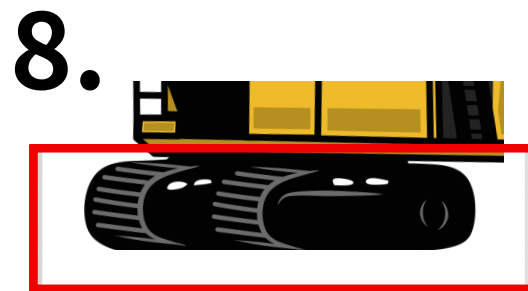


## The Excavator Adventure

### A. Vocabulary



- 1** Boom
- 2** Arm
- 3** Cylinders
- 4** Attachments
- 5** Bucket



- 6.** dig
- 7.** dirt
- 8.** tracks
- 9.** construction
- 10.** excavator

## B. Facts about excavator

- An **excavator digs** in the **dirt** with its big arm.
- It has a strong **bucket** to pick up dirt and move it around.
- The driver sits inside and **uses controls** to make it work.
- They are like big hands that help build things.
- They can make holes in the ground.



The driver sits inside and uses controls to make it work.

## B. Facts about excavator

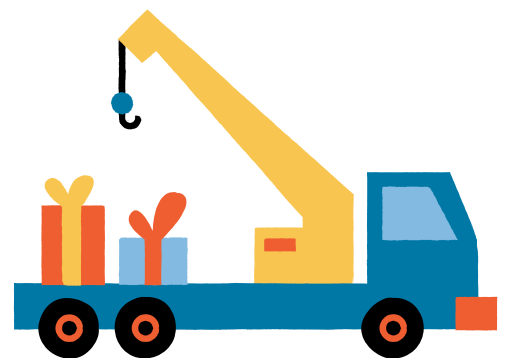
- They move on **tracks** to go where they are needed.
- They are very strong and can **lift heavy things**.
- The big arm can reach up high or down low.
- They move dirt and **make space** on construction sites.
- They make **construction** work faster and easier.



They move on tracks to go where they are needed.

## C. Time to draw

1. What can your excavator do?



**D.Fill in the gaps**

bucket

wheels

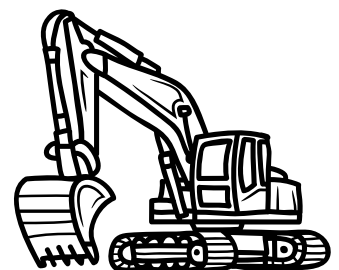
tracks

hands

driver

dirt

1. Excavators use a big \_\_\_\_\_ to move dirt.
2. The \_\_\_\_\_ sits inside and controls the arm.
3. Excavators are like big \_\_\_\_\_ that help build things.
4. The \_\_\_\_\_ help the excavator to move around places.
5. Excavators can move \_\_\_\_\_ and make space on construction sites.



**D.Fill in the gaps**

holes

bucket

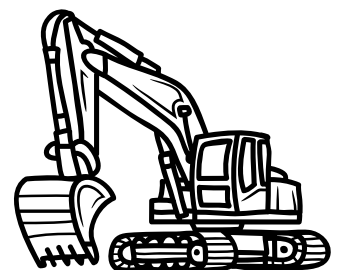
boom

high

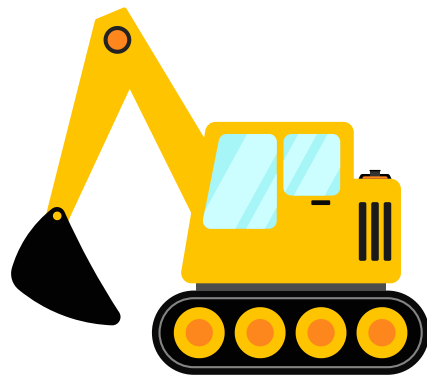
faster

bloom

1. The large arm on an excavator is called a \_\_\_\_\_.
2. Excavators dig \_\_\_\_\_ in the ground for construction.
3. The \_\_\_\_\_ picks up heavy things easily.
4. The big arm can reach up \_\_\_\_\_.
5. Excavators make construction work \_\_\_\_\_ and easier.



E. Introduce your excavator



tracks



## E. True or False challenge

- F** 1. Excavators use a big "bowl" to move dirt.
2. The driver of an excavator sits in the driver's seat.
3. Excavators have wheels like cars to move around easily.
4. The tracks on an excavator help it move smoothly to places.
5. Excavators are like airplanes and can fly in the sky.

## F. Sing along



## The Excavator Song

I'm an excavator

Excavator

Hey, dirt, see you later

I'm an excavator

I've got a great big arm and a great big boom

If I start digging now, I'll be done real soon

I'm a dirt separator

I'm an excavator

I've got a big old bucket and I scoop all the time

Digging holes in the ground, wonder what I'll find

I'm an earth investigator

I'm an excavator

Oh, can't you see that I don't have feet

(No feet? How do you get around?)

I roll on tracks to get to where I need to be

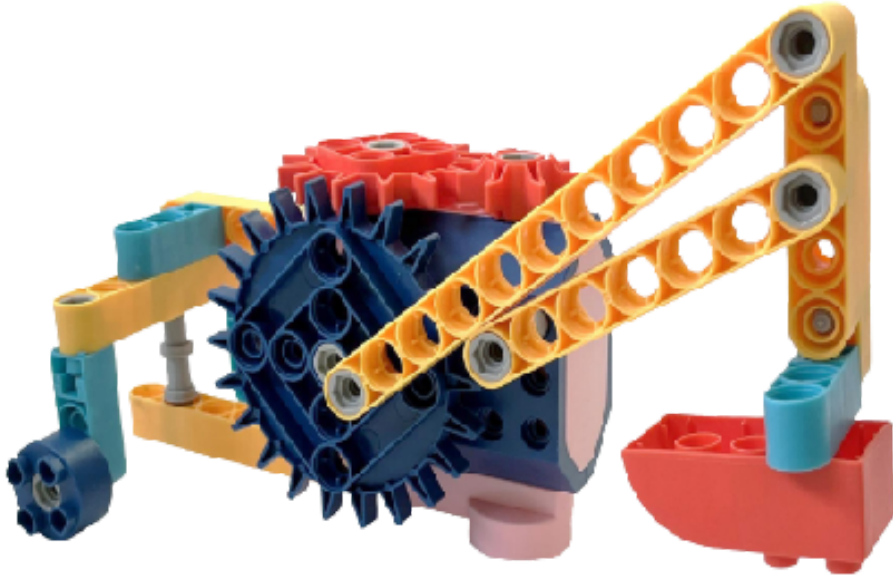
I'm an excavator

Excavator

Hey, dirt, see you later

I'm an excavator

# Let's build an Excavator



## Lego Parts Needed



## Fill in the gaps

1. bucket
2. driver
3. hands
4. tracks
5. dirt
6. boom
7. holes
8. bucket
9. high
10. faster

## True or False Challenge

1. False
2. True
3. False
4. True
5. False