

FULL NAME: \_\_\_\_\_

I. Watch the video “Energy from poop?” to get and deduce information from it.

## BEFORE YOU WATCH

1. Check this vocabulary and match the images to the right word.

• COAL



• GUINEA PIG



• FARMER



• FARM



• WIND



• APPLIANCES



• LIGHT BULBS



• BOTTLES



• POOP



WHILE YOU WATCH:



2. Watch the video and complete:

- a) When you think of energy you normally think of \_\_\_\_\_, you think of \_\_\_\_\_ you think of \_\_\_\_\_. But what you don't think of is the \_\_\_\_\_ of \_\_\_\_\_.
- b) They take the \_\_\_\_\_ of 1,000 guinea pigs, put it in underground chambers and pressure it, and that creates \_\_\_\_\_ gas that can power their \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_.
- c) This unique method is not enough to replace \_\_\_\_\_, but it shows that you can make something out of \_\_\_\_\_. That you can power a \_\_\_\_\_ from guinea pig poop!

3.4. According to the video:

- a) Where is the farm? \_\_\_\_\_
- b) According to the text: What **can** the farmers do with the guinea pigs' poop?
  - ✓ EXAMPLE: The farmers **can** create methane gas.
  - ✓ \_\_\_\_\_
  - ✓ \_\_\_\_\_
  - ✓ \_\_\_\_\_
- c) What do the farmers create with the poop leftovers and bottles?  
\_\_\_\_\_

3.5. CIRCLE according what you see in the video.

- a) Are the farmers drinking **CACA-COLA**?  
Yes, they are      No, they aren't
- b) Are the farmers using the **CACA-COLA** as a fertilizer?  
Yes, they are      No, they aren't
- c) Are they fully replacing electricity with guinea pig's poop?  
Yes, they are      No, they aren't