

Science Lab



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1. Hydration and drinks

Topic: Absorption and health

Objective: Students will observe the difference between drinking natural water and a soft drink.

Vocabulary: dehydrated, natural water, soft drink, growth

Materials:

- 1 L of Coca Cola
- 1 L of water
- 1 pack of dehydrated gel balls (colour of your choice)
- 2 medium containers

Development:

- **Read and look at the pictures.**

Step 1. Put in a container some balls of dehydrated gel with the liter of water.

Step 2. In the other container, put some balls of gel with a liter of soda.

Step 3. Wait a few hours for them to grow up.

Step 4. Remove the balls and see what has happened with each one of them.

Step 1.



Step 2.



Step 3.



Step 4.



Tell us...

Read and match the sentences with the pictures.

- Cross out the pictures that are not related to the project.

1. This container has broccoli.
2. I want to grow up.
3. This container has water.
4. A glass of water please!
5. I need some gel balls for my experiment.

Picture _____

Picture _____

Picture _____

Picture _____

Picture _____



1.



2.



3.



4.



5.



Glue a picture of your project finished!

Hydration and drinks

Glue your
picture here
:)

1. What was your favourite part of the project? _____.

2. What, exactly, did you like the most?

_____.

3. Extra notes on what you observed during the project. _____

_____.

4. Can you see or apply the information from the project in real life? YES / NO

Explain: _____

_____.

5. Was it easy to get the materials for the project? YES / NO

Explain: _____

_____.

