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Activity Name

Push vs Pull Sink or Float? Lab Equipment What's Next? Magnetism Cube Identifying Senses How Does It Fly? Ramps & Speed Heavy or Light? States Of Matter

Skills Acquired

Cognitive, Observation, Knowledge Identification, Academic, Concept Learning Creativity, Vocabulary, Identification Pattern recognition, Cognitive, Logical Reasoning Play, Cognitive, Identification, Association Cognitive, Logical Reasoning, Attention Creativity, Fine Motor, Numeracy Knowledge, Concept Learning, Identification Identification, Observation, Knowledge Identification, Language, Association



Push vs Pull

How do you push? How do you pull? Can you identify the difference in the images below?

Help your child identify the images that depict the act of pushing and those that depict pulling.







How Does This Activity Help? Your child observes the illustrations; identifies push and pull; learns the difference between the two. Encourage your child to identify the acts of pushing or pulling in your everyday life.

ANDREASE 1) PULL 2 PULL 3 PULL

Sink or Float?

Does a key sink or float? How about a sheet of paper? Take a look at the fishbowl below for the answer. There are a few items on the next page. Identify which of those float and which ones sink.

Help your child cut out the items and stick them in the right place in the fishbowl.



How Does This Activity Help? Your child gains knowledge about the concept of float or sink. Discuss with your child about the items on the next page and why they would sink/float.



Lab Equipment

There are a few lab equipment around Albert Einstein! How many of them can you identify?

Help your child identify the lab equipment by name. Help them colour all the equipments.



How Does This Activity Help? Your child learns the names of different lab equipments. Discuss with your child about the different equipments and their uses.

What's Next?

Take a close look at the elements below. Can you see a pattern on each row?

Help your child identify the patterns and draw the elements that comes next. .



How Does This Activity Help? This activity helps your child recognize patterns.

Magnetism Cube

Are you ready to play a magnetic game? Have fun assembling the cube and playing a game!

Help your child cut out and glue the sides to assemble the cube. Then, roll the cube and identify if the image on the cube is magnetic or not.



How Does This Activity Help? Your child identifies the items that are magnetic. Your child enjoys making and playing with their own toy.

ldentifying Senses

We use our ears to listen, our tongue to taste, our nose to smell, and our eyes to see. Can you identify the senses we use for the given elements?

Help your child identify and colour the elements you hear in yellow, taste in green, smell in orange, and see in red.



How Does This Activity Help? Your child learns about the senses of sight, smell, taste, and hearing. Discuss with your child about our senses — what we smell, what we see, what we taste and what we hear.

Ramps & Speed

There are two ramps. One is more inclined than the other. On each of them, there is a ball. Which ball do you think will roll faster?

Help your child understand how ramps work and identify which ball will roll faster.





How Does This Activity Help?

Your child learns about ramps and speed. Explain the science behind this activity. How about making this a fun experiment. Try it out on a flat surface with a notebook and ball!

How Does It Fly?

Something is hidden among the numbers. Can you identify what it is?

Help your child connect the dots below and identify the hidden image.

Here's a clue: When air is heated up, it moves upward. So this mode of transport heats up air and uses the hot air to fly in the sky.



How Does This Activity Help?

Your child's numeracy skill is exercised when they connect the dots. Talk to your child about the hot air balloon and the science behind what makes it fly upward.

Heavy or Light?

You can carry a balloon. but can you carry a car? Cars are heavier than balloons! Among the objects given below, which are lighter?

Help your child identify and circle the lighter elements.



How Does This Activity Help? Your child understands the concept of heavy and light. They are able to associate the concept with elements in everyday life.

States Of Matter

Solid, gas, and liquid are states of matter. We come across them everyday. Can you identify a few states of matter in the image below?

Help your child colour the objects and identify the states of matter.



How Does This Activity Help? Your child learns about the different states of matter. Discuss with your child about the solid, liquid, and gaseous forms we come across in our daily lives.

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