

140X210MM

GROW YOUR OWN CRYSTAL TREE



Materials:

- 1 Paper tree
- 1 Bottle of crystal powder
- 1 Plastic base
- 1 Pair of goggles

Procedure:

1. To form the paper tree, take the two tree pieces and intersect them. Now place the intersected pieces into the plastic base.
2. Separate all of the branches on the tree by bending them in different directions.
3. Wear the goggles and carefully pour the crystal powder from the bottle to a mixing bowl (not provided), adding 0.45-0.5 fl oz of water and stirring the mixture until the powder is fully dissolved. Pour the crystal solution from the top of tree, letting it flow to the bottom of the tree.
4. Move the tree to an area safe from being knocked over. Let it stand in the solution for 24 hours to let the tree absorb all of the solution.
5. Watch as it transforms into a crystal tree!

TIPS: THE EXPERIMENT WILL WORK BEST IN A LOW HUMIDITY ENVIRONMENT ON A SUNNY DAY.

Explanation:

The crystals grow through capillary action and evaporation.

Capillary action absorbs the solution to the cardboard and the solution evaporates. As the evaporation occurs, the crystals begin to form.

FIRST AID ADVICE

Enter the contact details of your local poison centre or hospital below, who will be able to help in the event of accidental ingestion or injury.

Ref No. R01-0959/KM

Batch No.10/21

10+
Years

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INSTRUCTIONS

ADULT SUPERVISION REQUIRED



WARNING:
THIS SET CONTAINS CHEMICALS THAT MAY BE HARMFUL IF MISUSED. READ CAUTIONS ON INDIVIDUAL CONTAINERS CAREFULLY. NOT TO BE USED BY CHILDREN EXCEPT UNDER ADULT SUPERVISION. SHOULD NOT BE USED ON BROKEN OR ABRADED SKIN.

WARNING! Not suitable for children under 10 years. For use under adult supervision. Contains some chemicals which may present a hazard to health. Read the instructions before use, follow them and keep them for reference. Do not allow chemicals to come into contact with any part of the body, particularly the mouth and eyes. Keep small children and animals away from experiments. Store the chemistry set out of reach of small children.

WARNING! Only for use by children over 10 years old. To be used solely under the strict supervision of adults that have studied the precautions given in the experimental set.

CAUTION! contains some chemicals which are classified a safety hazard. Store the chemistry set out of reach of small children. Eye protection for supervising adult is not included.

Read and follow these instructions, the safety rules and the first aid information and keep them for reference. The incorrect use of chemicals can cause injury and damage to health. Only carry out those experiments which are listed in the instructions. Because children's abilities vary so much, even within age groups, supervising adults should exercise discretion as to which experiments are suitable and safe for them. The supervising adult should discuss the warnings and safety information with the child before commencing the experiments. The area surrounding the experiment should be kept clear of any obstructions and away from the storage of food. It should be well-lit and ventilated and close to a water supply. A solid table with a heat resistant top should be provided. Substances in non-reclosable packaging should be used up (completely) during the course of one experiment because the effectiveness of the ingredients following opening may deteriorate. Do not use all equipment after use. Ensure that all empty containers and/or non-reclosable packaging are disposed of properly. Do wash hands after carrying out experiments. The instructions should enable supervisors to assess any experiment to establish its suitability for a particular child. Do always wear eye protection. Do store experimental sets out of reach of young children. Do not eat, drink or smoke in the experimental area. Do not replace foodstuffs in original container. Dispose of immediately. Do not apply any substances or solutions to the body. Do not use equipment which has not been supplied with the set or recommended in the instructions for use. In case of eye contact: Wash out eye with plenty of water, holding eye open if necessary. Seek immediate medical advice. If swallowed: Wash out mouth with water, drink some fresh water. Do not induce vomiting. Seek immediate medical advice. In case of inhalation: Remove person to fresh air, in case of skin contact and burns: Wash affected area with plenty of water for 5 minutes. In case of doubt seek medical advice without delay. Take the chemical together with the container with you. In case of injury always seek medical advice. This chemistry set is for use only by children over 10 years. Particular attention should be paid to the safe handling of acid, alkalies and flammable liquids. Do read these instructions before use, follow them and keep them for reference. Do keep young children, animals and those not wearing eye protection away from the experimental area. Do make sure that all containers are fully closed and properly stored after use. Do not allow chemicals to come into contact with the eyes or mouth. Instructions for the use of the burner.

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