



Science Can 120470 Bubble Science Experiment Super Lab User Guide

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Science Can 120470 Bubble Science Experiment Super Lab



WARNINGS & CAUTIONS

WARNING

- Not suitable for children under 8 years.
- For use under adult supervision.
- Contains some chemicals which 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.
- Keep the experimental set out of reach of children under 8 years old.
- Eye protection for supervising adults is not included.

WARNING

All packaging materials, such as tapes, plastic sheets, binding wires and labels, are not part of the product and are not suitable for children to play with. For the safety of your child, please handle packaging material properly.

The user manual contains important information, please keep it for later use.

• **ADVICE FOR SUPERVISING ADULTS:**

- The incorrect use of chemicals can cause injury and damage to health. Only carry out those experiments which are listed in the instructions.
- This experimental set is for use only by children over 8 years.
- 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 instructions should enable supervisors to assess any experiment to establish its suitability for a particular child.
- The supervising adult should discuss the warnings and safety information with the child or children before commencing the experiments. Particular attention should be paid to the safe handling of acid, alkalis and

flammable liquids.

- 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 used.

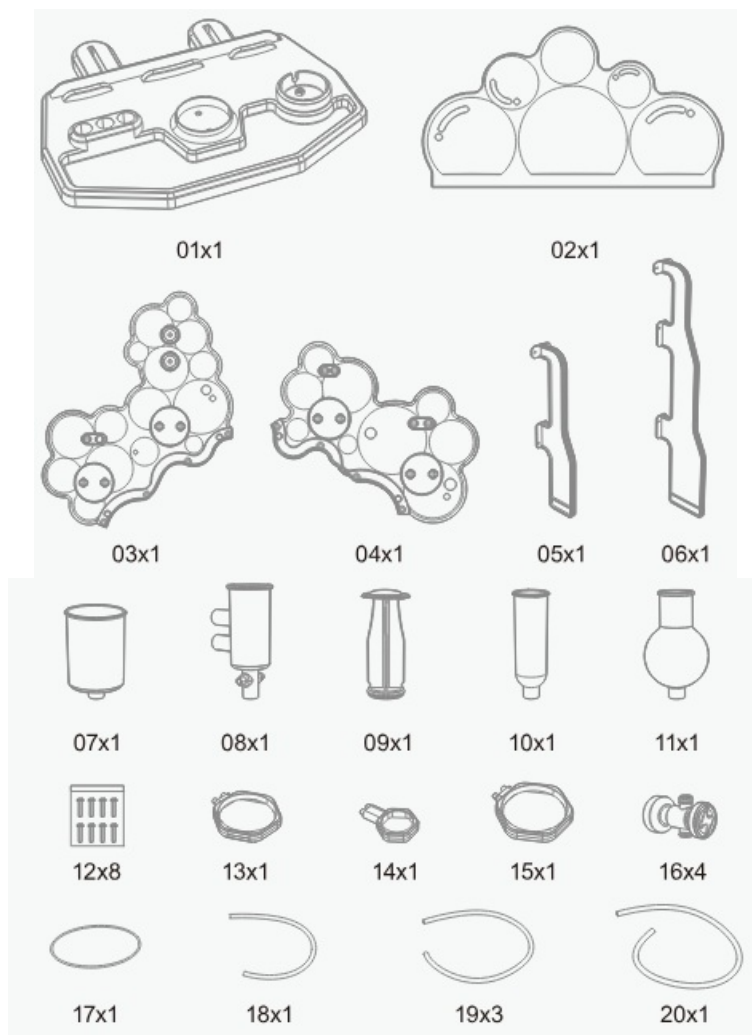
SAFETY RULES:

- Keep young children, animals and those not wearing eye protection away from experimental area.
- Always wear eye protection.
- Store this experimental set out of reach of children under 8 years of age.
- Clean all equipment after use.
- Make sure that all containers are fully closed and properly stored after use.
- Ensure that all empty containers and/or non-resealable packaging are disposed of properly. – Wash hands after carrying out experiments.
- Do not use equipment which has not been supplied with the set or recommended in the instruction of use.
- Do not eat or drink in the experimental area.
- Do not allow chemicals to come into contact with the eyes or mouth.
- Do not apply any substances or solutions to the body.
- Do not replace food stuffs in original container. Dispose of immediately.
- Take care while handling with hot water and hot solutions.
- After the experiment. the materials should not be disposed at will, but rather be sent to companies with the qualification of environmental protection for treatment.

FIRST AID:

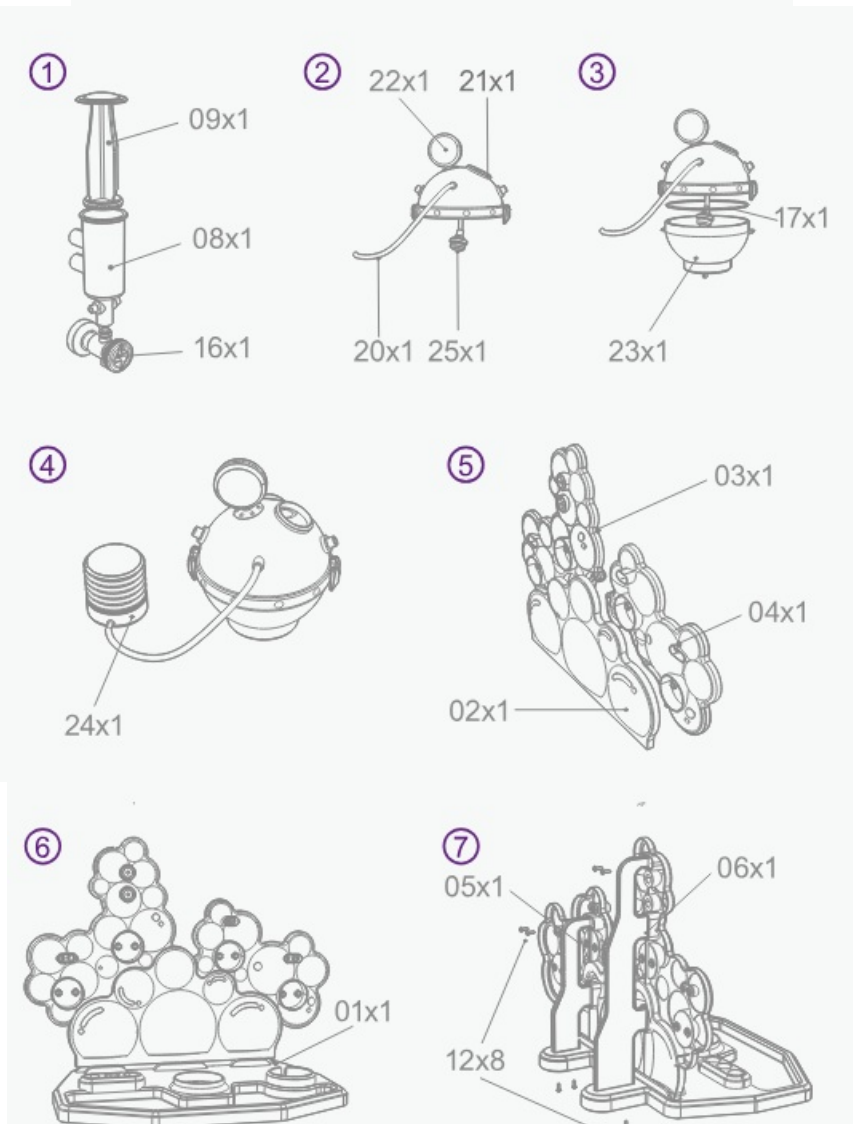
- In case of eye contact:wash out eye with plenty of water, holding eye open if necessary. Seek immediate medical advice.
- If swallowed: wash out mouth with water, drink some fresh water.
- Do not induce vomiting. Seek immediate medical advice.
- In case of inhalation: remove person to fresh air.
- In case of skin contact and burns: wash affected area with plenty of water for at least 10 minutes.
- In case of doubt, seek medical advice without delay. Take the chemical and its container with you. In case of injury always seek medical advice.

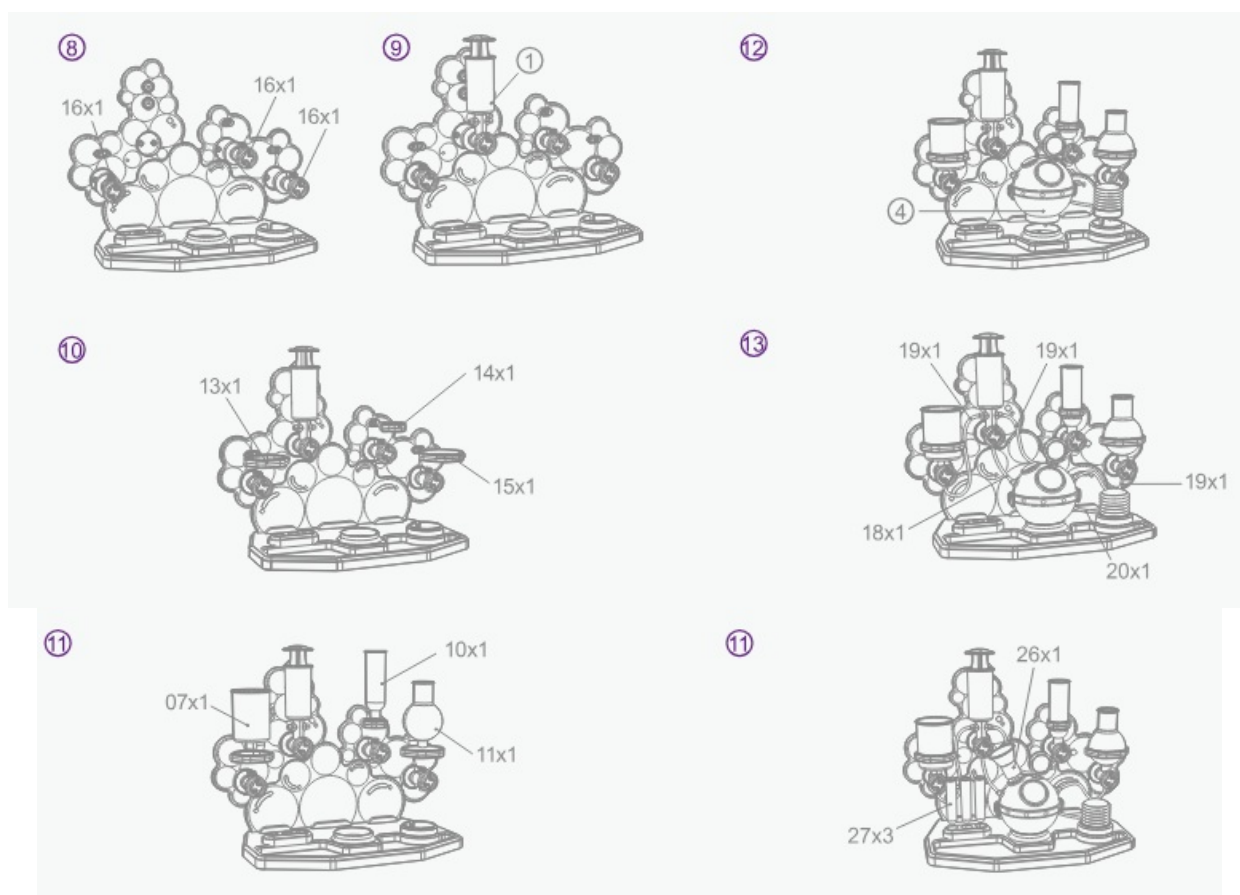
PARTS LIST








- K: 43-393-053, T: 69-555-879
- CUSTOMER SERVICE:
- KMART AU: 1800 124125
- KMART NZ: 0800 945 995
- TARGET AU: 1300 753 567


ASSEMBLY





LIST OF EXPERIMENTAL MATERIALS		
Number	Name	Dosage
1	BAKING SODA Causes eye irritation. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	Net Weight: 20g
2	CITRIC ACID Causes serious eye damage. May cause respiratory irritation. Wear protective gloves, protective clothing, eye protection and face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER / doctor / physician / first aider. IF INHALED: Remove person to fresh air and keep comfortable for breathing.  	Net Weight: 20g

3	CALCIUM HYDROXIDE Causes severe skin burns and eye damage. Wear protective gloves, protective clothing, eye protection and face protection. Keep only in original packaging. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER / doctor / physician / first aider. IF ON SKIN or hair: Take off immediately all contaminated clothing. Rinse skin with water. 	Net Weight: 10g
4	EFFERVESCENT TABLETS Causes serious eye damage. Causes skin irritation. May cause respiratory irritation. Wear protective gloves, protective clothing, eye protection and face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor/physician/first aider. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing.  	Net Weight: 2.8g

LIST OF EXPERIMENTAL MATERIALS		
Number	Name	Dosage
5	RED / YELLOW / BLUE PIGMENT Causes serious eye irritation. Causes skin irritation. May cause respiratory irritation. Wear protective gloves, protective clothing, eye protection and face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. 	Net Weight: 0.05g each
6	PH TEST STRIPS	3Pcs
7	BALLOONS	2Pcs
8	TRANSPARENT PLASTIC CARD	2Pcs

FIRST AID:

- 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 at least 10 minutes.
- In case of doubt, seek medical advice without delay. Take the chemical and its container with you. In case of

injury always seek medical advice.

- **In case of Emergency, please contact:**

- Poisons Information Centre (AU) 131126







- **National Poisons Centre (NZ) 0800 764 766**


- 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.
- This experimental set is for use only by children over 8 years.
- 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 instructions should enable supervisors to assess any experiment to establish its suitability for a particular child.
- The supervising adult should discuss the warnings and safety information with the child or children before commencing the experiments. Particular attention should be paid to the safe handling of acids, alkalis and flammable liquids.
- 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.

Read these instructions before use, follow them and keep them for reference.

- Keep young children, animals and those not wearing eye protection away from the experimental area
- Always wear eye protection.
- Store this experimental set out of reach of children under 8 years of age.
- Clean all equipment after use.
- Make sure that all containers are fully closed and properly stored after use.
- Ensure that all empty containers are disposed of properly.
- Wash hands after carrying out experiments.
- Do not use any equipment which has not been supplied with the set or recommended in the instructions for use.
- Do not eat or drink in the experimental area.
- Do not allow chemicals to come into contact with the eyes or mouth.
- Do not replace foodstuffs in original container. Dispose of immediately.

LIST OF EXPERIMENTAL MATERIALS

Number	Name	Dosage
1	BAKING SODA (Sodium hydrogen carbonate) Causes eye irritation. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	Net Weight: 20g
2	CITRIC ACID Causes serious eye damage. May cause respiratory irritation. Wear protective gloves, protective clothing, eye protection and face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER / doctor / physician / first aider. IF INHALED: Remove person to fresh air and keep comfortable for breathing.  	Net Weight: 15g
3	CALCIUM HYDROXIDE Causes severe skin burns and eye damage. Wear protective gloves, protective clothing, eye protection and face protection. Keep only in original packaging. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER / doctor / physician / first aider. IF ON SKIN or hair: Take off immediately all contaminated clothing. Rinse skin with water.  	Net Weight: 10g
4	EFFERVESCENT TABLETS: Citric Acid, Baking Soda (Sodium hydrogen carbonate) Causes serious eye damage. Causes skin irritation. May cause respiratory irritation. Wear protective gloves, protective clothing, eye protection and face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor/physician/first aider. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing.  	Net Weight: 2.8g

LIST OF EXPERIMENTAL MATERIALS		
Number	Name	Dosage
5	RED / YELLOW / BLUE PIGMENT Causes serious eye irritation. Causes skin irritation. May cause respiratory irritation. Wear protective gloves, protective clothing, eye protection and face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. 	Net Weight: 0.05g each
6	PH TEST STRIPS	3Pcs
7	BALLOONS	2Pcs
8	TRANSPARENT PLASTIC CARD	2Pcs

• EXPERIMENTAL MATERIALS

-
- BAKING SODA
-
- Sodium Hydrogen – Carbonate
- CAS NUMBER: 144-55-8
- Net Weight: 20g
- KMART AU: 1800 124125
- KMART NZ: 0800 945 995
- TARGET AU: 1300 753 567
- Causes eye irritation.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
-
- Continue rinsing.
- If eye irritation persists: Get medical advice/attention.
- EXPERIMENTAL MATERIALS
- CALCIUM HYDROXIDE
- CAS NUMBER: 1305-62-0
- Net Weight: 10g
 - KMART AU: 1800 124125
 - KMART NZ: 0800 945 995
 - TARGET AU: 1300 753 567



• DANGER

- Causes severe skin burns and eye damage. Wear protective gloves, protective clothing, eye protection and face protection. Keep only in original packaging.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON

CENTER/doctor/physician/first aider. IF ON SKIN or hair: Take off immediately all contaminated clothing. Rinse skin with water.

- EXPERIMENTAL MATERIALS
- CITRIC ACID
- CAS NUMBER: 77-92-9
- Net Weight: 15g
 - KMART AU: 1800 124125
 - KMART NZ: 0800 945 995
 - TARGET AU: 1300 753 567



• **DANGER**

- Causes serious eye damage. May cause respiratory irritation. Wear protective gloves, protective clothing, eye protection and face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor/physician/first aider. IF INHALED: Remove person to fresh air and keep comfortable for breathing.

• EXPERIMENTAL MATERIALS EFFERVESCENT TABLETS

- GAS NUMBER: 77-92-9(Citric acid),
- 144-55-8(Sodium hydrogen carbonate)
- Net Weight: 2.8g
- KMART AU: 1800 124125
- KMART NZ: 0800 945 995
- TARGET AU: 1300 753 567



• **DANGER**

- Causes serious eye damage. Causes skin irritation. May cause respiratory irritation. Wear protective gloves, protective clothing, eye protection and face protection. IF IN EYES: Rinse cautiously water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor/physician/first aider. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention IF INHALED: Remove person to fresh air and keep comfortable for breathing.

**RED
PIGMENT**

CAS NUMBER: 1390-65-4,
7647-14-5, 25956-17-6
Net Weight: 0.05g

KMART AU: 1800 124 125
KMART NZ: 0800 945 995
TARGET AU: 1300 753 567



WARNING

Causes serious eye irritation.
Causes skin irritation. May
cause respiratory irritation.
Wear protective gloves,
protective clothing, eye protection and face
protection. IF IN EYES: Rinse cautiously with
water for several minutes. Remove contact
lenses, if present and easy to do. Continue
rinsing. If eye irritation persists: Get medical
advice/attention. IF ON SKIN: Wash with plenty of
water. If skin irritation or rash occurs: Get medical
advice/attention. IF INHALED: Remove person to
fresh air and keep comfortable for breathing.

**YELLOW
PIGMENT**

CAS NUMBER: 1934-21-0,
7647-14-5, 2783-94-0
Net Weight: 0.05g

KMART AU: 1800 124 125
KMART NZ: 0800 945 995
TARGET AU: 1300 753 567



DANGER

Causes serious eye irritation.
Causes skin irritation. May
cause respiratory irritation.
Wear protective gloves,
protective clothing, eye protection and face
protection. IF IN EYES: Rinse cautiously with
water for several minutes. Remove contact
lenses, if present and easy to do. Continue
rinsing. If eye irritation persists: Get medical
advice/attention. IF ON SKIN: Wash with plenty of
water. If skin irritation or rash occurs: Get medical
advice/attention. IF INHALED: Remove person to
fresh air and keep comfortable for breathing.

BLUE PIGMENT

**CAS NUMBER: 3844-45-9,
7647-14-5, 144-55-8(Sodium
hydrogen carbonate)**

Net Weight: 0.05g

KMART AU: 1800 124 125
KMART NZ: 0800 945 995
TARGET AU: 1300 753 567



WARNING

Causes serious eye irritation.
Causes skin irritation. May
cause respiratory irritation.

Wear protective gloves,
protective clothing, eye protection and face
protection. IF IN EYES: Rinse cautiously with
water for several minutes. Remove contact
lenses, if present and easy to do. Continue
rinsing. If eye irritation persists: Get medical
advice/attention. IF ON SKIN: Wash with plenty of
water. If skin irritation or rash occurs: Get medical
advice/attention. IF INHALED: Remove person to
fresh air and keep comfortable for breathing.

USING INTRODUCTIONS



EXPERIMENTAL MATERIALS

PH TEST STRIPS

DOSAGE: 3Pcs

EXPERIMENTAL MATERIALS

TRANSPARENT PLASTIC CARD

DOSAGE: 2Pcs

Documents / Resources



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120470 Bubble Science Experiment Super Lab, 120470, Bubble Science Experiment Super Lab
, Science Experiment Super Lab, Experiment Super Lab, Super Lab, Lab

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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