

# Can Starch or Iodine Move Through Plastic?

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## Make Predictions

- ❶ Predict if starch will move through the plastic.

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- ❷ Predict if iodine will move through the plastic.

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- ❸ How will you know if the starch or iodine gets through the plastic?

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## Observe Results

- ❹ What color is the water in the cup? \_\_\_\_\_

- ❺ What color is the cracker in the bag? \_\_\_\_\_

- ❻ What color is the piece of paper in the bag? \_\_\_\_\_

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## Make Conclusions

7 Did starch move through the plastic? \_\_\_\_\_

Explain how you know.

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8 Did iodine move through the plastic? \_\_\_\_\_

Explain how you know.

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9 Why is it important for the body to break down starch during digestion?

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