

Question:

Do ants like white sugar or brown sugar?

Research

Ants are black.

Ants are small.

Ants live outside.

Ants like brown things like brown sugar.

Source:

First Encyclopedia: Bugs

ISBN: 1-78065-032-9

Hypothesis

If I put out brown sugar and white sugar out for ants to eat, then more ants will eat the brown sugar.

Experiment Equipment

White sugar

Brown sugar

Cupcake paper

Spoon

Scale

Tupperware

Daddy's watch

Camera

Experiment Procedure

1. Spoon 10 grams of sugar on paper
2. Put outside under Tupperware
3. Leave alone for one hour
4. Count ants



Data

Ants on Brown Sugar: 1

Ants on White Sugar: 43



Conclusion

Ants like white sugar more than brown sugar.

Ants think brown sugar is dirt not food.