

Name _____

Changing Christmas Baubles - Student Worksheet

Scientists try to explain change



Christmas celebrations originated in the deep dark winter of the northern hemisphere.

Last year, when I hung up my Christmas decorations I used lots of new red glass ball decorations both inside the house and also outside over my Christmas tree.

When the time came to take them in, I discovered that my baubles hung inside the house still looked the same but the ones from the garden had changed (see above). Almost all colour had gone from the top half of the balls.

Explain what you think might have caused this change.

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Describe an experiment you could use to find out if you were correct.

Is this experiment a fair test?
