

CALIFORNIA STATE SCIENCE FAIR 2009 PROJECT SUMMARY

Name(s) Project Number

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J1715

Project Title

Moldy Madness

Abstract

Methods/Materials

we used the following materials:

3 IGA brand wheat bread slices, 3 Velveeta cheese slices, 2 thermometers, 4 napkins, 6 ziploc bags, freezer, rerigerator, countor top

Results

the Freezer got litlle mold

Refrigerator got medium amount of mold

Room Temperature one got the most mold.

Conclusions/Discussion

Yes, temperature affects mold rrowth. We saw how much the mold grew at differnet at the sane time. It took forever for the mold to start growinhg and it was disgusting looking at the roon temperature mold. Every article said mold grows best at that humans prefer. We weren't supsised at what we saw. At furst, the mold on the cheese wouldn't grow because it was too dry. Once the mold started to grow, the warmer temperature really helped the mold to grow. We wouldn'd change anything that we did.

Summary Statement

how different temperatures affect mold growth

Help Received

Mother helped type report