



Mushroom Insect Hotel Small Insects

 **PashionFruit**

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Summary

Decorative mushroom to house insects to increase your gardens biodiversity

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Tags: [pot](#) [decoration](#) [mushroom](#) [garden](#) [insect](#)
[insecthotel](#)

This insect Hotel was made for the Insect Hotel contest, but unfortunately, the contest got canceled, but the model is still here for you to enjoy! :)

This mushroom is the perfect way to increase the insect population in your garden. The mushroom is hollow, allowing the insects to climb to the top if filled with dirt properly.

The mushroom has drainage holes for air circulation, allowing extra water to leave.

Start with burying the pot until the narrow part of the pot is level with the ground as seen in the first image. After that assemble the stem with the white mushroom head part. Before adding the stem and pot together, fill the pot with dirt so the insects can crawl to the top when the mushroom is fully assembled.

When filled with dirt put the stem in the pot (like shown in the 4th image). After that try to fill the stem as much with dirt as possible.

After that add the red bottom half to the white mushroom head part (as shown in image 5) and fill the area with dirt. Lastly, add the top cap and glue the dots in place and your mushroom is ready for its new inhabitants :)

(my printer is small so I couldn't print this, but it should be printable on a Prusa mini and anything larger)

Model files



pot-base.stl



white-dot-medium-8x.stl



red-cap-top.stl



red-cap-bottom.stl



stem.stl



pot-inside.stl



white-cap.stl



white-dot-small-7x.stl



white-dot-large-7x.stl

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