



Dog Scent Training Vessel - Pinecone



Adam

[VIEW IN BROWSER](#)

updated 26. 3. 2023 | published 26. 3. 2023

Summary

This is a scent training vessel for dogs. It's shaped like a pinecone to help blend in outdoors.



2.65 hrs



1 pcs



0.20 mm



0.40 mm



PLA



24 g



Prusa
MK3/S/S+

[Household](#) > [Pets](#)

Tags: [dog](#) [animal](#) [vessel](#) [train](#) [training](#) [dogtraining](#)
[scent](#) [scentwork](#) [nosework](#)

This is a scent training vessel for dogs learning or competing in scent work / nose work. You can place the scented object inside (such as a cotton swab infused with essential oils).

There are two sizes to choose from (the original, 64 mm high, and a larger one, 82 mm high). They both use the same cap size, but the larger one has a taller scent chamber.

Printing tips:

- Print the pinecone and cap as oriented in the .stl files.

- I needed a brim around the pinecone.
- The cap can be hand tightened, or use a coin/flathead screwdriver.

Sources:

- The original pinecone model was scanned by scobo and can be downloaded here: <https://www.thingiverse.com/thing:1494252>

If you like this concept, I have two others:

- Rock: <https://www.printables.com/model/295199-scent-trainer-rock>
- Magnetic: <https://www.printables.com/model/295198-scent-trainer-magnetic>

Updates:

- 2022-10-19: Updated to r2, which is 10% larger (cap is identical). The cavity was a bit too close to the edge and sometimes left an unexpected gap during printing.
- 2022-10-30: Added a larger version that is 30% higher. There is a photo showing both side-by-side.

Model files

pinecone-scent-trainer-r2-pinecone.stl



pinecone-scent-trainer-r2-cap.stl



pinecone-scent-trainer-r2-pinecone-large.stl

Print files



pinecone-scent-trainer-r2-brim_02mm_pla_215c_2h39m_... .gcode

🌀 PLA 🌀 0.40 mm 🌀 0.20 mm 🕒 2.65 hrs 📊 24 g 🖨️ Prusa MK3/S/S+

License

This work is licensed under a
Creative Commons (4.0 International License)



Attribution—Noncommercial—Share Alike

- ✗ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✗ | Commercial Use
- ✗ | Free Cultural Works
- ✗ | Meets Open Definition