



TeachEngineering

Ignite STEM learning in K-12

A RAD(ish) HOME



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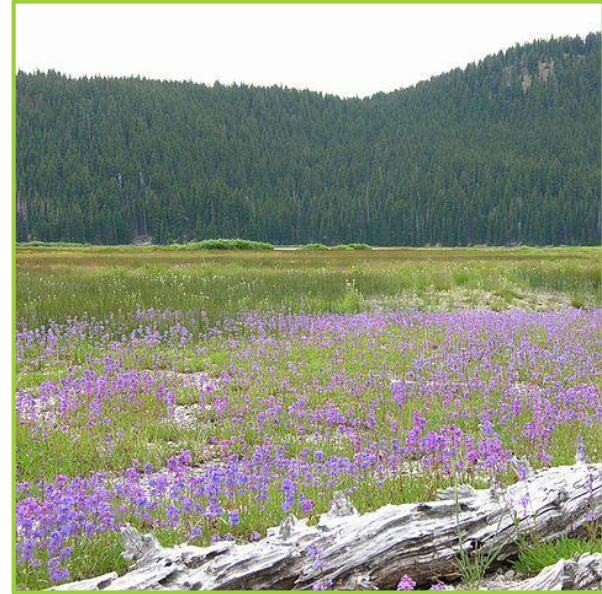
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Spot the Difference



[Wadi Rum Dry Desert, Jordan](#)



[Sparks Meadow in July2](#)

Let's Dig Deeper

- What does it look like?
- What does it feel like?
- How much water can it hold?
- What else do you notice?



Alert! Alert!



Alert! Alert!



There's been a ZOMBIE uprising at our local farm and all our food source has been destroyed. Access to our city has been closed off and we're left to fend for ourselves. The only seeds we have access to are RADISHES. Farmer's have run and it's up to YOU to feed everyone! How will you ensure your radish grows efficiently and as quickly as possible?!



Your Materials

You will have to build a secured container to grow your seeds. You search around you house and you find:

- A plastic bottle
- Newspapers and magazines
- String
- Rocks
- Scissors
- Glue
- Water



Your Challenge

Using your scavenged materials, build a safe container for your seeds to grow in. Remember that you must:

- Only choose ONE type of soil
- Be able to water your seed
- Make it hangable! – You don't want Zombies being able to reach your food!

Image References

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