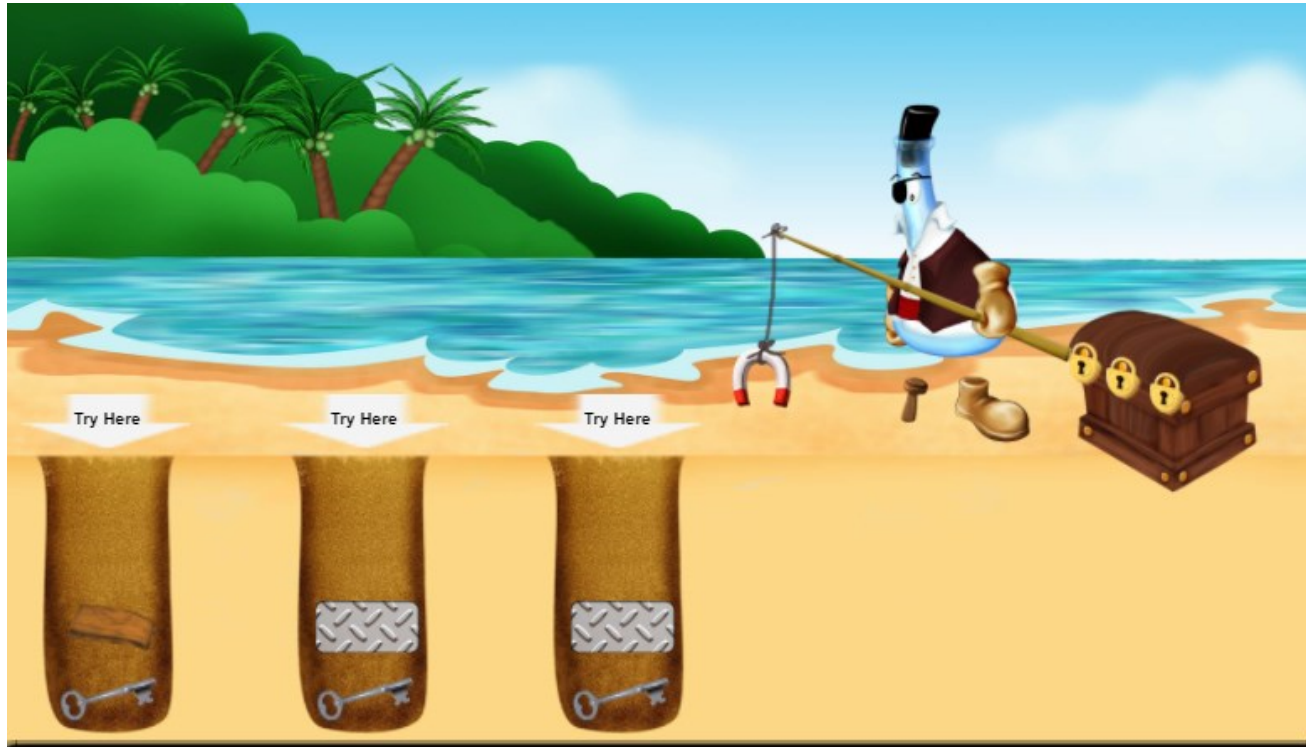


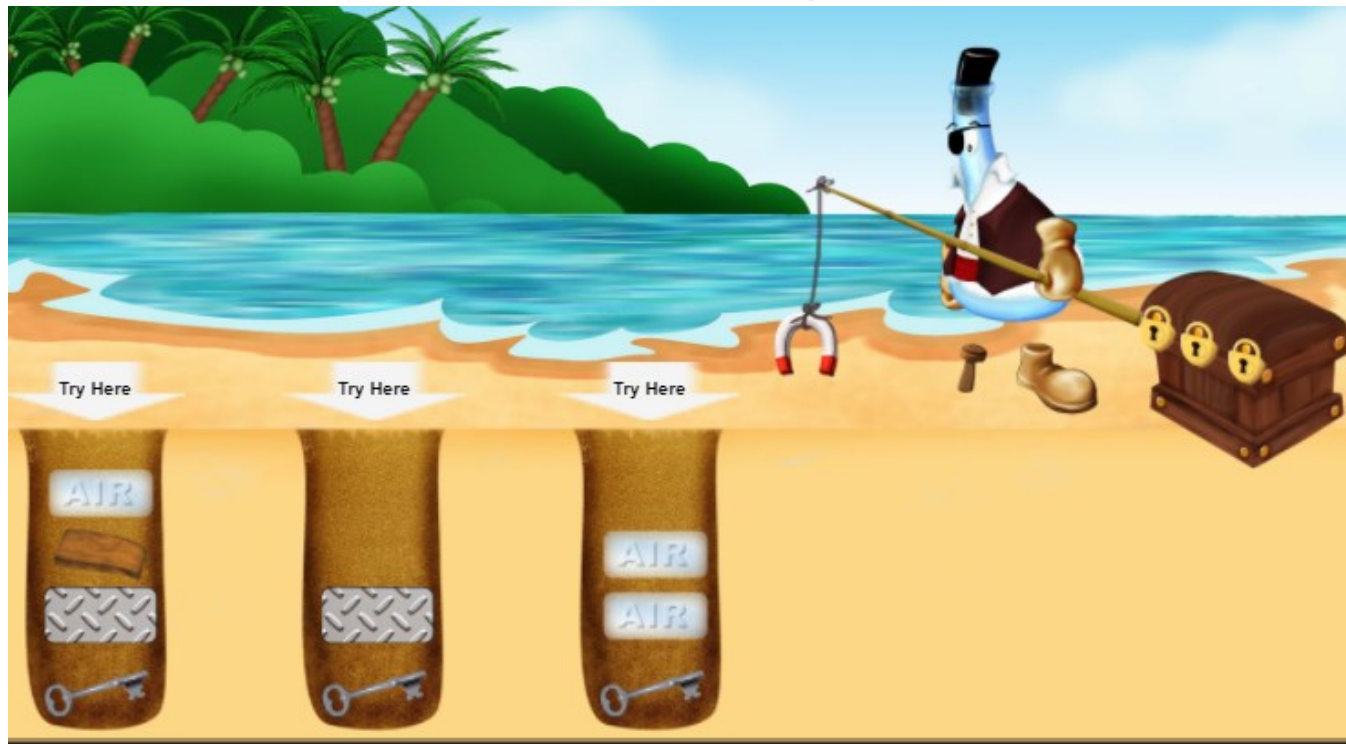
## Example answer



I could collect the key in the left side pot as a **magnetic force** can travel through wood. The magnet would **attract** the metal key towards it using its **magnetic force**. **Magnetism** is a **non-contact force** because the **magnet** would attract the key without touching it. The key must be made of **iron, nickel** or **cobalt** as it is **magnetic**.

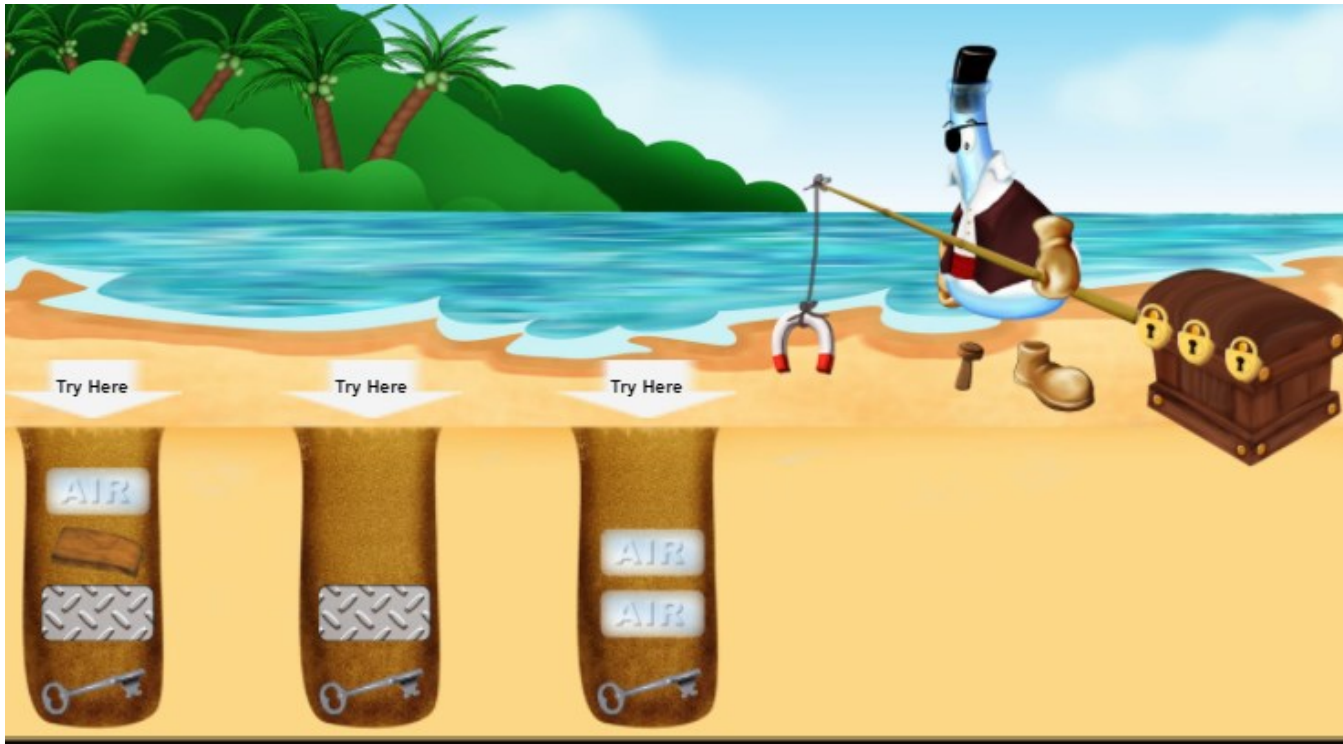
Which pot can you get the key from?

Think carefully about what the magnetic force can travel through.




Which pot can you get the key from?

Think carefully about what the magnetic force can travel through.



**Answer:** The pot on the right as a magnetic force can travel through air.