



## Incrediworld Science Day 3 – Gospel Day: Invisibility & Moving Stick Man

Key Truth:

*The Bible says that we who were once dead in our trespasses and sin are made alive together with Christ. Jesus died on the cross to pay for our sins, and God raised Him from the dead and promises that if we put our faith and trust in Him that He will save us and that we will have eternal life. That is the best news that we could ever receive.*

### Supply List: The Optics of Invisibility

- Pyrex stirring rod or small Pyrex bowl (Pyrex glass is best as its index of refraction is most similar to canola oil.)
- Clear drinking glass or large clear glass bowl
- Canola oil (Wesson brand seems to work well.)

### Supply List: Draw on Water

- Smooth white ceramic dinner plate
- Water
- Dry erase markers
- Optional straw
- Optional dish soap (like Dawn)
- Optional aluminum foil

For Further Study Read:  
Isaiah 1:18 & 64:6  
Acts 4:12  
Romans 3:20, 3:23, & 6:23  
Galatians 2:16  
Ephesians chapter 2

Sources:

**The Optics of Invisibility! by KiwiCo**

<https://www.youtube.com/watch?v=btCKqoKOExE>

**Draw on Water – Dry Wipe Pens – Science Experiment by DaveHax**

[https://www.youtube.com/watch?v=yety\\_SrrO2Y](https://www.youtube.com/watch?v=yety_SrrO2Y)

**Floating Stick Man Explained by Steve Mould**

<https://www.youtube.com/watch?v=Dm0IcLGQ2HA>

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