**How the internet works**

1. Our browser sends message to ISP when we try to access a website
2. ISP relays message to DNS server (phonebook)
3. DNS server looks up the IP address of the website we want to access
4. DNS server sends that IP address back to our ISP which sends it back to us
5. We send a direct request to that address via our ISP which travels through the internet backbone
6. The server relays the message back to our ISP and then back to us.