[The **Domain Name System (DNS)** serves as the **Internet’s phonebook**, translating human-readable domain names (like *nytimes.com*) into computer-friendly IP addresses so that web browsers can load Internet resources1](https://www.cloudflare.com/learning/dns/what-is-dns/). Here are **five free resources** where you can learn more about DNS:

1. [**Introduction to the DNS (Domain Name System) on Coursera**](https://www.coursera.org/projects/introduction-dns): This guided project explains the structure and workings of DNS, including practical applications and handy commands[2](https://www.coursera.org/projects/introduction-dns).
2. [**DNS basics on Udemy**](https://www.udemy.com/course/learn-dns/): Understand, set up, and manage your own domains using bind and dig to configure DNS servers and zone information[3](https://www.udemy.com/course/learn-dns/).
3. [**Free Domain Name, Web Hosting & WordPress Practical Guide on Udemy**](https://www.udemy.com/course/free-domain-name-web-hosting-wordpress-practical-guide/): Learn about domain names, subdomains, web hosting, WordPress, and email servers[4](https://www.udemy.com/course/free-domain-name-web-hosting-wordpress-practical-guide/).
4. [**An Introduction to DNS Terminology, Components, and Concepts on DigitalOcean**](https://www.digitalocean.com/community/tutorials/an-introduction-to-dns-terminology-components-and-concepts): Explore DNS terminology, components, and concepts in this tutorial[5](https://www.digitalocean.com/community/tutorials/an-introduction-to-dns-terminology-components-and-concepts).
5. [**What Is DNS? Everything You Need to Know About the Web’s Phone Book on PCMag**](https://www.pcmag.com/how-to/what-is-dns-how-it-works-domain-name-system): A straightforward explanation of DNS and how it works, including converting domain names to IP addresses[6](https://www.pcmag.com/how-to/what-is-dns-how-it-works-domain-name-system).

Feel free to explore these resources to deepen your understanding of DNS! 🌐🔍