



IP-address	Internet Protocol. Every computer that is connected to the Internet has an IP address. When calling up an Internet page, the browser always transmits the IP address of the device as well. Querying the IP address of your own computer: https://wieistmeineip.at
podcast	A podcast is an audio or video file that can be accessed over the Internet. Creating and publishing your own podcasts on the Internet is easy. for example on Youtube
pop-up	Pop-ups are sudden browser windows with advertising content that cover parts of the screen and have to be clicked at the cross to vanish.
reliable webseite	evaluation criteria for a website: • check author, publisher and contact information in the imprint • evaluate the quality of the content • What do other users say about it: reviews on the Internet
SMS (german) text message (=english)	SMS (Short Message Service) is a service for transmitting short text messages via the mobile network.
social network	In social networks, people communicate with each other via the Internet. Well-known networks are Facebook, Twitter, YouTube, Instagram and WhatsApp.
home page	Every web browser (e.g. Firefox) displays a web page after starting it. This home page is set in the browser's settings.
search machine = search engine	A search machine is a website for searching information. The biggest search engines are Google and Bing.
unauthorized access	Unauthorized access occurs when a user accesses data even though they are not allowed to. Example: Someone logs on to someone else's webmail with their credentials and reads their emails.
copyright	Copyright protects the intellectual property of the creators. These includes artworks, such as music, images, videos, texts and many more. The protection period ends 70 years after the death of the author. Any use of these works must comply with the copyright law.
URL	URL (Uniform Resource Locator) is the address of a web page. Composition of a URL: protocol://computer-name.domain.top-level-domain, HTTP - Hypertext Transfer Protocol: used to transfer web pages. HTTPS - HTTP Secure: secure encoded data transmission, e.g. for online banking. example: http://www.wikipedia.org www: is the computer name of the web server wikipedia: is the domain org: is the top-level domain
encoding, secure website	Today, almost all websites use a secure, encoded connection. Secure connections can be recognized by the "s" in the URL (for secure) in https://.
distribution list	A distribution list is a list of e-mail addresses to which an e-mail can be sent simultaneously.



	<i>An association collects the e-mail addresses of its members in a distribution list and can thus send e-mails to all members with little effort.</i>
LAN, WAN	A LAN (Local Area Network) is a local network of computers. LANs can be found in companies or schools, for example. WAN (Wide Area Network) is a network of computers that stretches across countries or continents.
access control to the Internet	Internet access may be restricted for children: • Time restriction: Parental control (software) or setting on the modem. • Content restriction: A content filter prevents access to inappropriate content on the Web.
Wi-Fi	Wireless LAN (Wi-Fi) is a wireless local area network (wireless network = radio network). This requires a Wi-Fi router or an access point that enables devices to access the Internet via radio. In the private sector, a Wi-Fi router is often offered by the provider (e.g. Telekom).
WWW and other services on the Internet	The Internet is a worldwide network of many individual computers and computer networks. The World Wide Web (WWW) is one part of the Internet. Every web page is a part of the WWW. To view web pages, a browser such as Microsoft Edge, Mozilla Fire-fox, or Google Chrome must be installed. Other services on the Internet are: e-mail, chat, FTP: telephony (VoIP: voice over IP).

answer the following questions:

What is the address of a web page called?

A: **URL**

Every computer that is connected to the Internet has a **IP-address**.

What does the copyright protect?

A: **intellectual property**

An association chairman wants to send emails to all members. What should he do practically?

He creates a distribution list.

What is the name of a local network of computers, for example in schools or companies?

A: **LAN**

What can restrict children's access to the Internet?

A: **content filter**



scan this QR-code, open the link and solve the quiz:

points achieved: _____