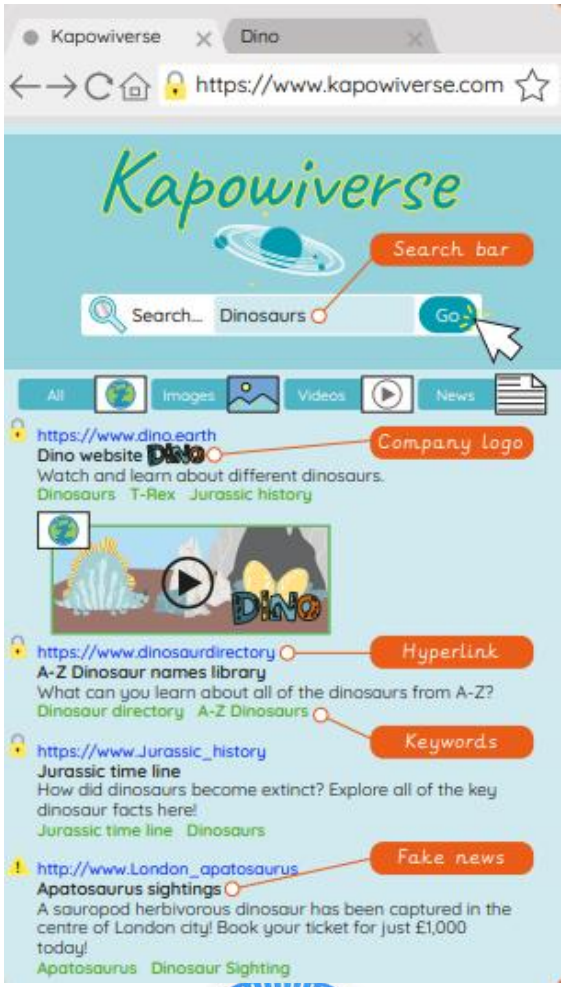
Year 5: Systems and Networks Knowledge Mat

Subject Specific Vocabulary

search engine	A search engine is a software system that carries out web searches in a systematic way.
CEOP	CEOP is the Child Exploitation and Online Protection Centre. It is an online website to help keep children and young people safe.
index	A computer saves key information about previously searched results, to make this quicker next time they are accessed.
page rank	Web pages are sorted in an order to give the user the most important information.
web crawler	A program that uses keywords to search the WWW in a logical and systematic way to find the most suitable results for the user.
fake news	False and inaccurate information that is shared in a convincing way, usually on social media and in websites.
data leak	When information is released without approval from the owner or creator.
data privacy	The right to keep information private and away from those you do not wish to have access.
company logo	A symbol or motif used to represent an organisation so that it can be identified quickly and easily in a busy environment online or in real world.

Information



Important knowledge about Systems and Networks

- ❑ I know what a search engine is and how to use it.
- ❑ I know how to search effectively.
- ❑ I know how to create an informative poster.
- ❑ I know how search engines work.
- ❑ I know how to credit people for the information I use.
- ❑ I know that not all information on the internet is true or accurate.
- ❑ I know how apps can access our personal information and how to alter the permissions.