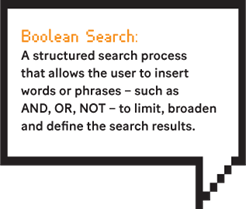
High School Grades

Lesson 1 Handout

Podcasts & Cybersecurity

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| **What is a Podcast?**  A podcast is a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ made available on the Internet for downloading to a computer or mobile device, typically available as a series, new instalments of which can be received by subscribers automatically.  Podcasts are a great way for people of all ages to listen to stories, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, and answer many of our burning questions. They have become increasingly popular and there’s a podcast for just about every topic. |



Key Search Engine Operators

| **Sample Operators** | **Description** |
| --- | --- |
| **“ ”** | Words within quotes will be treated as phrases (e.g., only results with “Moonwalk dog trick” are retrieved, pages that have only the words moonwalk, or dog or trick will be excluded from the results). |
| **AND** | This means only pages with all keywords will be included (e.g., results will only include pages with both “moonwalk” AND “dog tricks”). |
| **OR** | Allows users to broaden their search criteria to avoid excluding relevant results (e.g., “moonwalk” AND “dogs” OR “cats” AND “funny tricks”). |
| **SITE** | Limits the search to a specific website or multiple websites (e.g., site:youtube.com “moonwalk” AND “dog” AND “trick”) |

Give it a try, see what you find!

| **Sample Search Queries** | **Returned Search Engine Results** |
| --- | --- |
| Moonwalk dog trick | 1 090 000 |
| “Moonwalk dog trick” |  |
| “Moonwalk” AND “dog trick” |  |
| “Moonwalk” AND “dog” OR “cat” AND “trick” |  |
| Site:youtube.com “moonwalk” AND “dog” AND “trick” |  |

tear along the dotted line

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| **TICKET OUT THE DOOR**  Using a search engine, such as Google, or a podcast hosting website, such as [www.listennotes.com](http://www.listennotes.com), use operators to find three (3) podcasts that relate to different topics within cybersecurity. Then, put a star beside the podcast you believe is the most interesting.   1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |