

Name:

KS3 How Storage Devices Work Worksheet

Question 1. Draw a line from the storage device to the storage type.

Optical Devices	Hard Drive HDD
	DVD
	Flash Drive
	Tape Drive
Magnetic Devices	CD
	SD Card
	BluRay
	Floppy Disk
Solid State Devices	USB Stick
	Flash Drive
	SSD Hard Disk

Question 2 .

a) A group of pupils are preparing a presentation for assembly in school. Which storage device would you recommend they store their presentation on and why?

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b) The school admin team wants to send out a copy of this year's sports day highlights video to each parent. What storage media would you recommend they use and why?

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Question 3. Draw a picture and explain how the 3 types of storage devices work.

a) Optical Media

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b) Magnetic Media

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c) Solid State Media

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