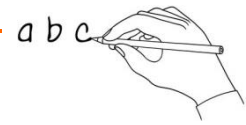




Siblings who love inventing - ANSWERS

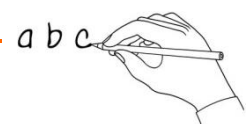
1. Fill it in!



Complete the sentences.

obstacle	invent	engineer	sensor	deaf	Coding	Dementia	blind
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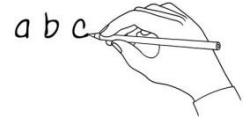
- If you invent something, you design or create something new.
- Coding is when you write instructions in a special language for a computer.
- Someone who is blind can't see or has problems seeing.
- Someone who is deaf can't hear or has problems hearing.
- An electronic sensor can notice things like objects or movement.
- An obstacle is an object in front of you that stops you moving forward.
- Dementia is an illness that mainly old people have that stops them remembering things.
- An engineer designs or builds things like machines or roads as their job.



2. Where does it go?

Watch the video. Write these phrases in the correct group.

helps blind people and deaf people	helps people with dementia	tells you when there's an obstacle
tells you if there's water on the ground	has got games	helps you go left or right
tells you when to take medicine or eat	helps you to say if you're happy or sad	
the Smartstick	Vivify Me	
<i>helps blind people and deaf people</i> tells you when there's an obstacle tells you if there's water on the ground helps you go left or right	helps people with dementia has got games tells you when to take medicine or eat helps you to say if you're happy or sad	



3. Fill it in!

Watch the video. Complete the sentences.

plan	coding	engineer	afraid	dementia	invention
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- Arnav thinks that coding and inventing are really fun.
- Mihika made her first invention when she was five years old.
- Arnav invented something when he found out his grandfather had dementia.
- Mihika wants to be an engineer when she's older.
- Arnav says it's important to plan and write everything down when you're inventing.
- Mihika says if you want to invent something, don't be afraid.

4. Write and draw!

Children imagine they invent something that helps people, then write about it and draw a picture.

