

## **Future You**

**Your Mission**: It's the year 2085. Technology has advanced so far that humans can now customise their bodies with cybernetic upgrades. You've just received a \$100,000 augmentation budget — and a mission to build the ultimate version of yourself.

## **Pre-Visit Activity**

Choose	20 mins	Goal: Decide how to enend your augmentation budget to erects your		
Your Own	20 mins	Goal: Decide how to spend your augmentation budget to create your		
		future self.		
Upgrade Adventure		<ol> <li>Pick Your Setting: You can be anyone in any world - a space explorer, elite athlete, climate warrior, or digital detective.</li> <li>Choose Upgrades: Select from a catalogue of cybernetic enhancements. Each has a cost and benefits (e.g., night vision, bionic sprinting legs, in-brain Al assistant, climate-adaptive skin).</li> <li>Make Trade-offs: You have only \$100,000 - choose wisely.</li> <li>Create Your Origin Story: Why did you choose these upgrades? What challenges do they help you overcome?</li> <li>Tech Options:         <ul> <li>No-Code Option: Paper-based worksheet / printable upgrade catalogue.</li> <li>Interactive Option: Build your adventure in Twine (easy drag-and-drop story paths). Twine / An open-source tool for telling interactive, nonlinear stories</li> <li>Animation Option: Use Scratch with a pre-built template (facilitators load in a basic scene &amp; movement code). Scratch - Imagine, Program, Share</li> <li>Custom Character Design: Create pixel art in Pixilart and import to Scratch. Pixilart - Free online pixel art drawing tool</li> </ul> </li> </ol>		
Build Your Avatar	20 mins	<ul> <li>Goal: Bring your upgraded self to life.</li> <li>Steps: <ol> <li>Use Pixilart or another pixel art tool to design your cyborg self.</li> <li>(Optional) Ask ChatGPT to generate a list of unique visual features for your character to help with inspiration.</li> <li>Save your design as a sprite and load it into Scratch (or keep it as a static image for your Twine story).</li> </ol> </li> </ul>		
Share the Teaser	15 mins	Goal: Create hype for your Future You.  Steps:  If using Twine: export your story and share the link with your peers.  If using Scratch: export a GIF or short screen recording of your character moving.  If paper-based: take a photo of your design and write a one-line tagline:  "In 2085, I will"		











## **Post-Visit Activity**

Reality	15 mins	<b>Goal:</b> Compare your imagined upgrades to current technology.
Check:		Steps:
Tech vs Imagination		<ol> <li>Research real-world augmentation tech - think prosthetic limbs with AI control, exoskeleton suits, brain-computer interfaces.</li> <li>Make a Venn diagram:         <ul> <li>Left: "My Imagined Upgrades"</li> <li>Right: "Technology Available Now"</li> <li>Middle: "Possible in the next 20 years"</li> </ul> </li> <li>Discuss: What's closer than you thought? What's still pure sci-fi?</li> </ol>
Reflection: My Future	15 mins	Goal: Reflect on the creative process and your ideas.  Prompts:
Self		<ul> <li>Which upgrade was most exciting to imagine, and why?</li> <li>What surprised you about real-world augmentation technology?</li> <li>Would you still choose the same upgrades now that you know the limits of today?</li> </ul>
		the limits of today's tech? Format Options:
		<ul> <li>Quick video log (TikTok/Reel style)</li> <li>Written blog entry</li> <li>Illustrated poster</li> </ul>
The	20 mins	Goal: Sell your cyborg concept to a panel.
Upgrade		Steps:
Pitch		<ul><li>1. Prepare a 1-minute elevator pitch explaining:</li><li>Who you are in 2085</li></ul>
		What upgrades you chose     Why thou're expential
		<ul> <li>Why they're essential</li> <li>Include 1–2 visuals (screenshot from Twine, Scratch sprite, or drawing).</li> </ul>
		<b>Optional Twist:</b> Panel gives you one extra upgrade — but you must remove one existing feature to make space.
Final Reflection	10 mins	<ul> <li>Discussion:         <ul> <li>What are the gaps between the technical reality of Cyborg's with self-augmentation versus our imagination?</li> <li>What have you found beneficial and been surprised by in the process of imagining and creating a version of your future self.</li> </ul> </li> </ul>







