




Instructions: For Design and Technology Week, we want to get EVERYONE involved, so you can use this as a trivia you send to other school staff, pick one product and use it as a 'hook' before each lesson during the week (in all lessons!) or just test your students out and see what they already know!

Product	When was it invented?	Who invented it?
<p data-bbox="264 328 533 363">Anglepoise Lamp</p>  <p data-bbox="219 628 577 644">https://cultdesign.com.au/products/original-1227-giant-floor-lamp</p>		
<p data-bbox="293 715 504 750">Ballpoint Pen</p>  <p data-bbox="147 890 645 922">https://www.officeworks.com.au/shop/officeworks/p/artline-smoove-ballpoint-pen-blue-pa182103</p>		
<p data-bbox="300 994 497 1029">Bendy Straw</p>  <p data-bbox="147 1358 645 1390">https://medium.com/@GetScriba/19-most-famous-examples-of-influential-product-design-3dd7f0ef657a</p>		

Instructions: For Design and Technology Week, we want to get EVERYONE involved, so you can use this as a trivia you send to other school staff, pick one product and use it as a 'hook' before each lesson during the week (in all lessons!) or just test your students out and see what they already know!

Hula Hoop



<https://www.museumofplay.org/toys/hula-hoop/>

Coca Cola Bottle



<https://australianfoodtimeline.com.au/coca-cola-invented/>

Mascara Wand



<https://www.bebeautiful.in/all-things-makeup/everyday/how-to-find-the-best-mascara-wand-for-your-lashes>

Instructions: For Design and Technology Week, we want to get EVERYONE involved, so you can use this as a trivia you send to other school staff, pick one product and use it as a 'hook' before each lesson during the week (in all lessons!) or just test your students out and see what they already know!

Oreo Cookie



<https://tastecooking.com/who-invented-the-oreo/#:~:text=Just%20four%20years%20after%20the,to%20thank%20for%20its%20creation.>

Polaroid Camera



[https://medium.com/@GetScriba/19-most-famous-examples-of-influential-product-design-3dd7f0ef657a.](https://medium.com/@GetScriba/19-most-famous-examples-of-influential-product-design-3dd7f0ef657a)

Pez Dispenser



<https://shop.pez.at/en/pez-mint/detail/product-pez-retrodispenser.html>

Instructions: For Design and Technology Week, we want to get EVERYONE involved, so you can use this as a trivia you send to other school staff, pick one product and use it as a 'hook' before each lesson during the week (in all lessons!) or just test your students out and see what they already know!

Post-it Notes



<https://www.wonderopolis.org/wonder/who-invented-sticky-notes>

Answers:

Product	When was it invented?	Who invented it?
Anglepoise Lamp	1932	Created by engineer George Carwardine
Ballpoint Pen	1938	László Jozsef Bíró
Bendy Straw	1937	Joseph B. Friedman
Hula Hoop	1958	Richard Knerr and Arthur "Spud" Melin
Coca-Cola Glass contour bottle	1915	The Root Glass Company of Indiana
Mascara Wand	1958	Revlon
Oreo Cookie	1912	Scientist, Sam Porcello
Polaroid Camera	1947	Edwin H.Land
Pez Dispenser	1927	Eduard Haas
Post-it Notes	1968	Arthur Fry and Spencer Silver

Instructions: For Design and Technology Week, we want to get EVERYONE involved, so you can use this as a trivia you send to other school staff, pick one product and use it as a 'hook' before each lesson during the week (in all lessons!) or just test your students out and see what they already know!

Extension Activity:

1. For each product find out the context/what was happening at the time or prior to the products' existence and how it came to be invented!
2. Pick one of the listed products – complete the below activity for your chosen product!

Name of chosen product	Image of original/first ever invention of product	Date of invention	Name of person who invented it

Research what technological advancements were happening during the time of this product's creation – list them below (include dates):

-
-
-

Now, **think into the future** – be super imaginative (think about what advancements we have in technology now and the things designers are focussing on, for example, sustainability, designing for a product to be disassembled, robotics & Ai, automation - even things that may not even exist yet!)

Can you design your chosen product as it might be in 20 years' time?

Draw this in the space below and make sure to label your drawing to explain features of your invention! What will this product look like in the future?

Instructions: For Design and Technology Week, we want to get EVERYONE involved, so you can use this as a trivia you send to other school staff, pick one product and use it as a 'hook' before each lesson during the week (in all lessons!) or just test your students out and see what they already know!