

IAL: about inheritance

<https://www.bbc.co.uk/bitesize/topics/zvhhvcw/articles/zp9f4qt>
<https://www.youtube.com/watch?v=9JLwZghwmBo>

When living things reproduce, they pass on physical characteristics or traits.
Use the two links above to learn more about inheritance and then answer these questions:

Gumbo says, "These two must be related because they have got the same hairstyle!"



Do you agree with Gumbo? Explain your answer.

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Catriona has blue eyes and brown hair. Is it possible that neither of her parents had brown hair or blue eyes? Explain your answer.



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Jurgen is bald but his son, Sid isn't. Sid is convinced that he will **definitely** go bald eventually, like his dad. Is he right or wrong? Explain why.



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These are pictures of me and my grandad (taken 73 years ago!)
What physical traits have I inherited from him?

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What can't you tell from the picture about any other possible characteristics I may or may not have inherited from him?

What physical characteristics have you inherited from your parents/grandparents?

IAL: about the comparisons between Henry VIII's wives and their relative significance

<https://www.natgeokids.com/uk/discover/history/monarchy/wives-of-henry-viii/>
<https://www.youtube.com/watch?v=-fadCAHjN-s>
<https://www.youtube.com/watch?v=g2ieqpiYaA0>

The actress Elizabeth Taylor was married 8 times and the actor Billy Bob Thornton has been married 5 times. Multiple marriages is not all that uncommon now, so why is it so important that Henry VIII had 6 wives? Let's find out...



**divorced, beheaded, died,
divorced, beheaded, survived...**

What do you know about Henry's wives? What did they have in common?

Match the facts on the second page to the queen:



1) Catherine of Aragon



2) Anne Boleyn



3) Jane Seymour



4) Anne of Cleves



5) Catherine Howard



6) Catherine Parr

| fact | queen |
|---|-------|
| She looked after Henry when he was sick and took care of his three children. | |
| Henry was over 30 years older than her when they married. | |
| She was the mother of Elizabeth I. | |
| She was the only one of Henry's wives to be given a queen's funeral and he was later buried beside her. | |
| This queen was the mother of Mary I and had previously been married to Henry's older brother, Arthur! | |
| She was chosen to marry Henry to strengthen the alliance between England and Protestants in Germany. | |

Find out at least one more fact about each of Henry's wives and then choose three of them to compare.

Which of Henry's wives do you think was the most significant? Explain your answer fully. You might like to consider the impact they had on the country or their legacy.

IAL: about the life and work of Barbara Hepworth

<https://www.tate.org.uk/kids/explore/who-is/who-barbara-hepworth>

<https://www.youtube.com/watch?v=yv77WKiUxm8>

Dame Barbara Hepworth was one of the most influential and well-known British artists. Watch the clips on the links above to learn more about her and her work.



Explain why Barbara Hepworth is such an important figure in British art.

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Which of the following statements are true? Circle the true ones.

She was born in Cornwall.

Her art was inspired by the war.

She moved to St Ives.

She is mainly known for her sculptures

Her work was instantly popular with all art critics.

She died in a fire in her art studio.

Study some of Barbara's paintings and choose one that appeals to you- have a go at recreating it or producing your own artwork inspired by it!

https://www.google.com/search?q=paintings+by+barbara+hepworth&tbm=isch&chips=q:artist+barbara+hepworth,g_1:artwork:Xr4Sw1sEhUM%3D&rlz=1C1GCEB_enGB847GB847&hl=en-US&ved=2ahUKEwiNjffgy-jpAhUK3hoKHXhvCdQQ4IYoCXoECAEQHw&biw=1519&bih=706