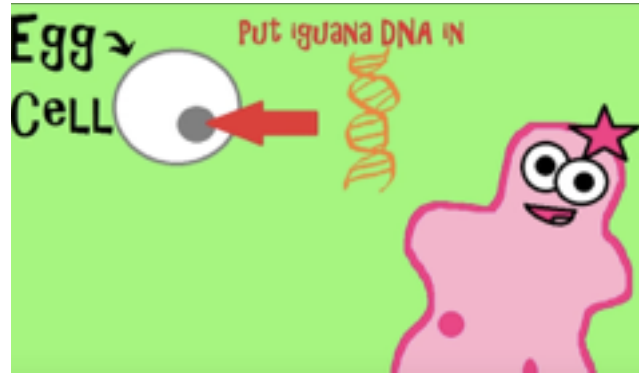


Amoeba Sisters Structure and Function of DNA



- 1- Describe how you would clone an iguana. Use complete sentences please.
- 2- Think about the ethical debate the amoeba sisters discussed with cloning. What do you think about whether science should clone people?
- 3- Explain how CSI or NCIS or real detectives can track down criminals from a piece of hair.
- 4- Explain how every cell in your body contains all the DNA for the whole body, but a skin cell can't digest food. (use the term gene regulation in your explanation)
- 5- Don't worry about the part of the video about biomolecules- but pay attention to the part about nucleotide- you should learn

The parts of a nucleotide are- a _____, a _____, and a _____

Most important are the bases- and they are _____, _____,
_____ and _____

How can you remember the 4 bases? Why are they so important?

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Do you have any questions about this video?