Video- Why we don’t need wisdom teeth anymore?

<https://youtu.be/QQvlCZP-wTQ>

1. How many teeth do most humans have in their mouths? \_\_\_\_\_\_\_\_\_\_\_\_
2. Types of teeth

 8 incisors

 4 canines

 \_\_\_\_\_ premolars \_\_\_\_\_ molars \_\_\_\_\_\_ 3rd molars

1. At what age do molars begin to form? \_\_\_\_\_\_\_\_\_\_\_ years old
2. What can happen if the 3rd molars are not removed?

 They can become impacted, form \_\_\_\_\_\_\_\_\_\_\_\_\_\_, get \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ or weaken the bone

 of the \_\_\_\_\_\_\_\_\_

1. 100 million years ago, our ancestors’ jaws were large enough for all \_\_\_\_\_\_\_\_\_\_\_ teeth.
2. Molars are used to grind and chew \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Why didn’t we need the big strong back teeth as we evolved? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. As evolution progressed, we began to walk \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, grew \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ brains, and developed \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ arms.
5. \_\_\_\_\_\_\_\_\_\_\_\_\_% of people don’t have wisdom teeth at all.
6. What is third molar agenesis? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. Who tends to get molar agenesis? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
8. Alan Mann, an anthropologist believes Inuit don’t have wisdom teeth because they have \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ faces and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ jaws.
9. Mann believes that as the brain got bigger there was no room for superfluous, \_\_\_\_\_\_\_\_\_\_\_\_\_\_ teeth.
10. What does superfluous mean? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
11. What role did natural selection play on the Inuit’s having wisdom teeth? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. The University of Pennsylvania scientists found a gene mutation called MYH16 which resulted in the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of our jaw, further pushing out these stupid teeth. This process started \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ years ago.
2. In 2011 Mann found the oldest fossil in China without \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ dating from 300,000 to 400,000 years ago.