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3 Date: 2020.6.26
4 Style: TPO
5 Article: TPO27C2, TPO17L4
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8 # TPO27 Conversation2
9 ## Grade: 5/5
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11 They may have appear to be floating in the water, but in fact they reach all the way
12 to the bottom of the lake.
13
14 So the primary growing medium, what the plants draw nutrients from is actually soil,
15 not water.
16
17 I guess cuz it's a popular topic people wanna read about?
18
19 Or, to help modern day readers understand sth historical, maybe these writers think
20 a familiar frame of reference needed?
21
22 well, that article was in a popular magazine, not a scholarly journal for historians
23
24 # TPO27 Lecture3
25 ## Grade: 6/6
26
27 By fossils we means traces of prehistoric animals such as bones which become
28 mineralized, or impressions of bones or organs that're left in stones
29
30 we also know that body heat that well large animals can't easily get rid of excess
31 body heat, but for ocean-going whale, that's not a problem for a 100 ton land animal
32 it can be
33
34 for years, we assume that it was the abundant plant life of the Mesozoic that
35 allowed these giant to thrive
36
37 we're trying to understand the biology of T comparing the fossils to the
38 ****anatomy\trans解剖学**** of modern animals, to get a better idea of how they lived.
39
40 They had enormous stomach capacity, the ability to digest food over a long period
41 converting it to energy at a lower pace, saving it for later
42
43 G make food easier to digest, essentially smashing food up, just as we do when we chew
44
45 so the original hypothesis, the stones found with T was G, even though it hasn't
46 been supported has help us make new hypothesis, which may eventually lead us to the
47 answer