

Name: _____

Reading Comprehension

The Peta Shups!

The peta shups in the bug ripa. Petas can int opily, but guk is kobing them. Guk vames petas over the nalap. Wupa!! Guk is beved.

1. Where does the peta shup?
2. How can petas int?
3. What is kobing petas?
4. Where does guk vame petas?
5. What is this story about?

Reinduction of Myocardial Synchronicity

A strong electrical potential is frequently used to stimulate myocardial fibers which are firing asynchronously into a nominal pattern of coordinated electrical activity.

1. What is used to stimulate myocardial fibers?
2. When the fibers are stimulated, what happens?

Science words from roots

Word Root	definition	example word(s)
cyto-, -cyte	cell	hepatocyte, erythrocyte
phago-, -phage	to eat	macrophage, phagocytosis
macro-, mega-	large	macroscopic
mal-	bad	malabsorption
-pod	foot	gastropod
pseudo-	false, fake	pseudopod
-meter	measure	thermometer
micro-	small	microscope
cyan-, cyano-	blue	cyanide
heme-, hemato-	blood	hematology
ovi-, ovo-	egg	oval
-ology	study of	biology
derm-	skin	dermatitis
pneumo-	air, breathing, lungs	pneumatic wrench
baro-	pressure	barometer, baroreceptor
gastro-	stomach	gastritis
super-	upper, above	superior
sub-	under, below	subway
-itis	inflammation	dermatitis
exo-	outside	exoskeleton
sal-	salt	salami, saline
myco-	fungus	mycology, mycelium
tele-	distant, far	telephone
theo-, -theism	god, deity	monotheism

Come up with three “brand new” words (I don’t want words that already exist) by combining word roots. You can use word roots listed above, and/or you can also add in word roots you know that aren’t included in this list. Use at least three word roots in each of your new words.

WORD	DEFINITION
1.	
2.	
3.	