

Body Fluids, Body Substances, Chemicals, and Colors Packet

Due:

Worth: 25 pts

Each page is worth 5pts. The paper
MUST be completely finished to
receive credit. It is all 5pts or 0pts for
the page.

Name: _____

Class Period _____

ROOTS AND COMBI

ROOTS and COMBINING FORMS which relate to COLOR:

<u>Root/Combining Form:</u>	<u>Meaning:</u>	<u>Example</u>
1. albus, alba, alb-		Linea alb
2. chlor/o-, chloros		Chorophy
3. chrom/o-, chromat/o-		Chromatic
4. cirrhos		Cirrhosis
5. cyan/o-		Cyanotic
6. erythr/o-		Erthrocy
7. leuc/o-, leuk/o-		Leukocyte
8. lutein		Corpus lu
9. melan/o-		Melanoma
10. photo-		Photograp
11. poli/o-		Polimyelit
12. rhod/o-		Rhododen
13. ruber, rubor		Rubor
14. xanth/o		Rubricyte Xanthode

ROOTS AND COMB

ROOTS and COMBINING FORMS which relate to BODY SI

Root/Combining Form:	Meaning:	Example V
1. adip/o-		Adipose ti
2. amyl/o-		Amyloidosi
3. cerumen, cerumin/o-		Cerumenol
4. collagen		Collagen
5. ele/o-, ole/o-		Seborrhec
6. ferrum, ferr/o-		Ferrous
7. gluc/o-, glyc/o-		Glycogen
8. hal/o-		Halite
9. heme		Hemoglobi
10. hormone		Hormone
11. hyal/o-, hyalin		Hyalin
12. kalium		Hyperkale
13. lip/o-, lipid		Liposuctio
14. lith/o-		Renolith
15. mel/i-		Melissoth
16. natrium		Hyponatre
17. petrous		Petra
18. sal		Saline
19. sebum		Sebaceou

ROOTS AND CO

ROOTS and COMBINING FORMS which relate to BODY

Root/Combining Form:	Meaning:	Example
1. aqua,		Aquariu
2. chol/e-, chol/o-		Cholecy
3. chyle, chyl/o-		Chylous
4. dacry/o-		Dacrocy
5. galact/o-		Galacto
6. hem/a-, hemat/o-, hem/o-		Hemato
7. hidr/o-, sudor		Hidropc
8. hydr/o-		Hydroc
9. lact/o-		Lactate
10. lacrima		Lacrima
11. lymph/o-		Lymph c
12. mucus, muco-		
13. myx/o-		Myxiosi
14. plasma		Blood p
15. ptyal/o-		Ptyalish
16. pus		
17. py/o-		Pyogeni
18. sangui-, sanguin/o-		Sanguin
19. serum, ser/o-		Serum
20. sial/o-		Sialoangiiti.
21. ur/e-, ur/es-, ur/in-, ur/ino-, ur/o-		Urology Urinalysis

BT, BS, & L # 1

Cuyahoga Community College
Veterinary Technology Program
VETERINARY MEDICAL TERMINOLOGY (VT 1100)

VERB, ADJECTIVE and COLOR EXERCISES

EXERCISE

Using your knowledge of word components, match each color-based root/combining form with the correct definition by drawing a line from one to the other.

Term:	Definition:
1 cirrhos	Red
2 lutein	White
3 xanth/o-	Gray
4 leuk/o-	Blue
5 rhod/o-	Red
6 poli/o-	Orange-yellow
7 melan/o-	Color
8 chlor/o-	Light
9 erthr/o-	Saffron yellow
10 chrom/o-	Green
11 photo-	Black
12 cyan/o-	Red
13 alb-	White
14 ruber	Yellow(ish)

FLUID, SUBSTANCE, CHEMICAL and NUMBER EXERCISES

EXERCISE #2:

Using your knowledge of word components to match each body substance or chemical-based root/combining form with the correct definition by drawing a line from one to the other.

Term:	Definition:
1 hyal/o-	Salt
2 natrium	Body-produced chemicals
3 ferr/o-	Starch
4 kalium	Fat, fatty acids
5 sal	Stony hardness
6 cerumin/o-	Sugar
7 ole/o-	Sebaceous gland secretion
8 hal/o-	Fibrous protein of connective tissue
9 mel/i-	Stone, calculus
10 sebum	Fat
11 collagen	Glassy, translucent substance
12 hormone	Salt
13 amyl/o-	Iron
14 glyc/o-, gluc/o-	Potassium
15 lith/o-	Iron-based pigment in hemoglobin
16 petrous	Earwax
17 heme	Sodium
18 adip/o-	Honey
19 lip/o-	Oil

BF, BS, & C #3

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FLUID, SUBSTANCE, CHEMICAL and NUMBER EXERCISES

EXERCISE #3:

Using your knowledge of word components to define each body fluid based root/combining form.

Term:	Definition:
1 py/o-	
2 lymph/o-	
3 hydr/o-	
4 sanguin/o-	
5 lact/o-	
6 ur/ino-	
7 chol/e-	
8 lacrima	
9 plasma	
10 hemat/o-	
11 sial/o-	
12 galact/o-	
13 ptyal/o-	
14 sudor	
15 dacry/o-	
16 myx/o-	
17 ur/o-	
18 chyl/o-	
19 hem/o-	
20 muco-	
21 ser/o-	
22 aqua	
23 hidr/o-	