

UNIT 3 - CELLS, HISTOLOGY, INTEGUMENTARY SYSTEM

TERMINOLOGY

Prefixes, Suffixes, and Root Words

ana _____
bacteri/o _____
-cellular _____
chondr/o _____
-cide _____
cyt/o _____
-cyte _____
endo _____
erythr/o _____
eu _____
ex _____
extra _____
-glia _____
hyper _____
hypo _____
-ic _____
inter _____
intra _____
is/o _____
kary/o _____
-lemma _____
leuk/o _____
lys/o _____
mega _____
melan/o _____
meta _____
macr/o _____
micr/o _____
mitos _____
neur/o _____
-ology _____
-osis _____
oste/o _____
phag/o _____
-phage _____
pro _____
tel/o _____
thromb/o _____
-tic _____
ton/o _____

Medical Terms

anaphase _____
bacteriocide _____
bacteriophage _____
chondrocyte _____

cytolemma _____
cytology _____
endocytosis _____
erythrocyte _____
eukaryotic _____
exocytosis _____
extracellular _____
hypertonic _____
hypotonic _____
interphase _____
intracellular _____
isotonic _____
leukocyte _____
lysosomes _____
macrophage _____
megakaryocyte _____
melanocyte _____
metaphase _____
mitosis _____
neuroglia _____
neuron _____
osteocyte _____
phagocytosis _____
prokaryotic _____
prophase _____
telophase _____
thrombocyte _____

Prefixes, Suffixes, and Root Words

ana *up, back, apart*
bacteri/o *bacteria*
-cellular *cell*
chondr/o *cartilage*
-cide *to kill*
cyt/o *cell*
-cyte *cell*
endo *inside, within*
erythr/o *red*
eu *true, good, normal*
ex/o *outside*
extra *outside*
-glia *glue*
hyper *above, greater than*
hypo *below, less than*
-ic *pertaining to*
inter *between*

intra	<i>within</i>
is/o	<i>equal</i>
kary/o	<i>nucleus</i>
-lemma	<i>membrane</i>
leuk/o	<i>white</i>
lys/o	<i>destruction, to kill</i>
mega	<i>large</i>
melan/o	<i>black</i>
meta	<i>middle</i>
macr/o	<i>large</i>
micr/o	<i>small</i>
mitos	<i>thread-like</i>
neur/o	<i>nerve</i>
-ology	<i>study of</i>
-osis	<i>condition of</i>
oste/o	<i>bone</i>
phag/o	<i>to eat</i>
-phage	<i>to eat</i>
pro	<i>before, first</i>
tel/o	<i>end</i>
thromb/o	<i>clot</i>
-tic	<i>pertaining to</i>
ton/o	<i>pressure, tension</i>

Medical Terms

anaphase	<i>apart phase</i>
bactericide	<i>to kill bacteria</i>
bacteriophage	<i>to eat bacteria</i>
chondrocyte	<i>cartilage cell</i>
cytolemma	<i>cell membrane</i>
cytology	<i>study of cells</i>
endocytosis	<i>condition of within a cell</i>
erythrocyte	<i>red (blood) cell</i>
eukaryotic	<i>pertaining to a true nucleus</i>
exocytosis	<i>condition of outside of a cell</i>
extracellular	<i>outside of a cell</i>
hypertonic	<i>greater pressure</i>
hypotonic	<i>less pressure</i>
interphase	<i>between phase</i>
intracellular	<i>within a cell</i>
isotonic	<i>equal pressure</i>
leukocyte	<i>white (blood) cell</i>
lysosomes	<i>destroying bodies</i>
macrophage	<i>large eat(er)</i>
megakaryocyte	<i>large nucleated cell</i>
melanocyte	<i>black cell</i>
metaphase	<i>middle phase</i>

mitosis	<i>condition of threads (chromosomes)</i>
neuroglia	<i>nerve glue (supporting nerve cells)</i>
neuron	<i>nerve</i>
osteocyte	<i>bone cell</i>
phagocytosis	<i>condition of cell eating</i>
prokaryotic	<i>before true nuclei</i>
prophase	<i>first phase</i>
telophase	<i>end phase</i>
thrombocyte	<i>clotting cell</i>

2. MEDICAL TERMS UNIT FOUR - TISSUES AND INTEGUMENTARY Prefixes, Suffixes, and Root Words

aden/o	_____
adip	_____
anti	_____
aut/o	_____
bi/o	_____
blephar/o	_____
carcin/o	_____
cheil/o	_____
-coccus	_____
coni/o	_____
crypt/o	_____
cut	_____
cutane/o	_____
cyan/o	_____
-cyte	_____
derm/o	_____
-derm	_____
derm/a	_____
dermat/o	_____
-ectomy	_____
epi-	_____
erythr/o	_____
fibr/o	_____
heter/o	_____
hidr/o	_____
hydr/o	_____
hyper	_____
hypo	_____
-ia	_____
intra-	_____
-itis	_____
kerat/o	_____
lip/o	_____
-malacia	_____

melan/o _____
-meter _____
myc/o _____
necr/o _____
-ologist _____
-oma _____
onych/o _____
-opsy _____
-orrhea _____
-osis _____
pachy/o _____
para _____
per _____
-phagia _____
-plasty _____
pyr/o _____
rhin/o _____
rhytid/o _____
-rrhaphy _____
sarc/o _____
scler/o _____
seb/o _____
staphyl/o _____
strept/o _____
sub _____
temp _____
therm/o _____
-tic _____
-tome _____
trich/o _____
ungu/o _____
xer/o _____

Medical Terms

adipose _____
antipyretic _____
blepharoplasty _____
carcinoma _____
cheilorrhaphy _____
cyanoderma _____
dermatitis _____
dermatologist _____
dermatome _____
dermatomycosis _____
diathermy _____
epidermis _____
erythroderma _____
hidradenitis _____
hyperhidrosis _____
hyperthermia _____
hypothermia _____

lipectomy _____
melanocyte _____
melanoma _____
onychocryptosis _____
onychophagia _____
rhinoplasty _____
rhytidectomy _____
scleroderma _____
sebaceous _____
subcutaneous _____
thermometer _____

Medical Abbreviations

Bx _____
C _____
CA _____
Dx _____
F _____
FUO _____
mm _____
oint _____
sq _____
T _____
temp _____
TPR _____
UV _____
Xeroderma _____

Prefixes, Suffixes, and Root Words

aden/o	<i>gland</i>
adip	<i>fat</i>
anti	<i>against</i>
aut/o	<i>self</i>
bi/o	<i>life</i>
blephar/o	<i>eyelid</i>
carcin/o	<i>cancer</i>
cheil/o	<i>lip</i>
-coccus	<i>round bacteria</i>
coni/o	<i>dust</i>
crypt/o	<i>hidden</i>
cut	<i>skin</i>
cutane/o	<i>skin</i>
cyan/o	<i>blue</i>
-cyte	<i>cell</i>
derm/o	<i>skin</i>
-derm	<i>skin</i>
derm/a	<i>skin</i>
dermat/o	<i>skin</i>
-ectomy	<i>removal of</i>
epi-	<i>on, upon</i>

erythr/o	<i>red</i>	cheilorrhaphy	<i>surgical repair of the lip</i>
fibr/o	<i>fiber</i>	cutaneous	<i>pertaining to the skin</i>
heter/o	<i>different</i>	cyanoderma	<i>blue skin</i>
hidr/o	<i>sweat</i>	dermatitis	<i>inflammation of the skin</i>
hydr/o	<i>water</i>	dermatologist	<i>one who specializes in the skin</i>
hyper	<i>above</i>	dermatome	<i>area of skin supplied by one spinal nerve root</i>
hypo	<i>less</i>	dermatomycosis	<i>fungus condition of the skin</i>
-ia	<i>state of</i>	diathermy	<i>using heat for treatment upon the skin</i>
intra-	<i>within</i>	epidermis	<i>upon the skin</i>
-itis	<i>inflammation</i>	erythroderma	<i>red skin</i>
kerat/o	<i>hard tissue</i>	hidradenitis	<i>inflammation of the sweat glands</i>
lip/o	<i>fat</i>	hyperhidrosis	<i>condition of excessive sweat</i>
-malacia	<i>softening</i>	hyperthermia	<i>condition of excessive temperature (heat)</i>
melan/o	<i>black</i>	hypothermia	<i>condition of less temperature</i>
-meter	<i>measurement</i>	lipectomy	<i>removal of fat</i>
myc/o	<i>fungus</i>	melanocyte	<i>black cell</i>
necr/o	<i>tissue death</i>	melanoma	<i>black tumor</i>
-ologist	<i>one who studies</i>	onychocryptosis	<i>condition of hidden nail</i>
-oma	<i>tumor</i>	onychophagia	<i>condition of eating nails</i>
onych/o	<i>nail</i>	rhinoplasty	<i>surgical repair of the nose</i>
-opsy	<i>to view</i>	rhytidectomy	<i>repair of wrinkles</i>
-orrhoea	<i>discharge</i>	scleroderma	<i>hard skin</i>
-osis	<i>condition of</i>	sebaceous	<i>condition of grease</i>
pachy/o	<i>thick</i>	subcutaneous	<i>pertaining to under the skin</i>
para	<i>beside, beyond, around</i>	thermometer	<i>heat measurement</i>
per	<i>through</i>	xeroderma	<i>dry skin</i>
-phagia	<i>eating</i>		
-plasty	<i>surgical repair</i>		
pyr/o	<i>fire, fever</i>		
rhin/o	<i>nose</i>		
rhytid/o	<i>wrinkles</i>		
-rrhaphy	<i>suture, repair</i>		
sarc/o	<i>flesh</i>		
scler/o	<i>sclera, hard</i>		
seb/o	<i>fat or oil</i>		
staphyl/o	<i>grape-like clusters</i>		
strept/o	<i>twisted chains</i>		
sub	<i>below, under</i>		
temp	<i>temperature</i>		
therm/o	<i>temperature</i>		
-tic	<i>pertaining to</i>		
-tome	<i>cutting instruments</i>		
trich/o	<i>hair</i>		
ungu/o	<i>nail</i>		
xer/o	<i>dry</i>		

Medical Terms

adipose	<i>relating to fat</i>
antipyretic	<i>against fever</i>
blepharoplasty	<i>repair of the eyelid</i>
carcinoma	<i>cancer tumor</i>

Medical Abbreviations

Bx	<i>biopsy</i>
C	<i>celsius</i>
CA	<i>cancer</i>
Dx	<i>diagnosis</i>
F	<i>fahrenheit</i>
FUO	<i>fever of unknown origin</i>
mm	<i>millimeter</i>
oint	<i>ointment</i>
sq	<i>subcutaneous</i>
T	<i>temperature</i>
temp	<i>temperature</i>
TPR	<i>temperature, pulse, respiration</i>
UV	<i>ultraviolet</i>