



Electives

Advocacy 7 **14007**

Department: Electives **Grade Level:** 07 **Credits:** 0.0 **Max Credits:** 0.0

Qhov kev qha kawm nuav yog tsim sim lug muab rua cov tub kawm ntawv nrug rua cov kev muab lug cob qha kawm rua tug kheej nrug rua cov kev sib koom teg ua lug ntawm cov tub kawm ntawv, cov xib fwb, cov counselor, hab lub tsev kawm ntawv. Cov tub kawm ntawv yuav lug kawm txug cov kev saib ntawv kws yuav siv tau rua taag nrho cov cwj pwm koj hab yuav tau txais kev cob qha txug txuj kev kawm rua txhua lub xyoo lug ntawm cov xib fwb kws tau muaj muab rua puab. Qhov kev qha kawm nuav rua yog txais tau Pass/No Pass xwb.

Advocacy 8 **14008**

Department: Electives **Grade Level:** 08 **Credits:** 0.0 **Max Credits:** 0.0

Qhov kev qha kawm nuav yog tsim sim lug muab rua cov tub kawm ntawv nrug rua cov kev muab lug cob qha kawm rua tug kheej nrug rua cov kev sib koom teg ua lug ntawm cov tub kawm ntawv, cov xib fwb, cov counselor, hab lub tsev kawm ntawv. Cov tub kawm ntawv yuav lug kawm txug cov kev saib ntawv kws yuav siv tau rua taag nrho cov cwj pwm koj hab yuav tau txais kev cob qha txug txuj kev kawm rua txhua lub xyoo lug ntawm cov xib fwb kws tau muaj muab rua puab. Qhov kev qha kawm nuav rua yog txais tau Pass/No Pass xwb.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

AVID 7 **09007**

Department: Electives **Grade Level:** 07 **Credits:** 10.0 **Max Credits:** 10.0

Cov tub ntxhais uas kawm rau AVID (Advancement Via Individual Determination) yuav tau txais kev kawm thiab kev txhawb los pab lawv npaj rau kev mus kawm college thiab kev ua haujlwm. Cov tub ntxhais yuav kawm txog tej txujci thiab cwj pwm rau kev kawm ntawv kom vammeej thiab yuav siv zog txhawb nrog rau kev cob qhia thiab kom muaj kev sis raug zoo ntawm cov tub ntxhais/ thiab cov xibfwb.

Cov ntaub ntawv siv los qhia: Tsi siv cov phau ntawv qhia

AVID 8 **09008**

Department: Electives **Grade Level:** 08 **Credits:** 10.0 **Max Credits:** 10.0

Cov tub ntxhais uas kawm rau AVID (Advancement Via Individual Determination) yuav tau txais kev kawm thiab kev txhawb los pab lawv npaj rau kev mus kawm college thiab kev ua haujlwm. Cov tub ntxhais yuav kawm txog tej txujci thiab cwj pwm rau kev kawm ntawv kom vammeej thiab yuav siv zog txhawb nrog rau kev cob qhia thiab kom muaj kev sis raug zoo ntawm cov tub ntxhais/ thiab cov xibfwb.

Cov ntaub ntawv siv los qhia: Tsi siv cov phau ntawv qhia

AVID Excel 7 **09018**

Department: Electives **Grade Level:** 07 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no, yog rau cov twb kawm ntawv Askiv ntev los lawm, thiab yog tsim los pab kom kawm ntawv ntawv tau lus zoo los ntawm kev txhawb rau kev nyeem ntawv, kev sau ntawv, kev mloog lus thiab kev hais lus. Los ntawm cov kev kawm ua ntu zus nyob rau hauv cov units thiab cov ntaub ntawv kawm, cov tub ntxhais yuav kawm tau ntawv Askiv thiab tib lub sijhawm yuav kawm tau tej txujci li cov tub txhawg tub ntse thiab tej txujci rau kev ua thawj koj. Lub homphiaj ntawm AVID Excel yog los kawm kom paub ntawv sai thiab nkag tau mus kawm rau cov kev kawm siab thiab nyuaj. Cov kev kawm hauv hoob yeej yog li cov tswvyim uas cov tub ntxhais kawm nyob rau hauv cov hoob kawm uas tseemceeb, uas txhawb kev kawm kom vammeej thiab kom rau sib kawm ntawv. Qhov uas yuav tsum tau kawm uantej: Tsi muaj

Cov ntaub ntawv siv los kawm: Tsi siv cov phau ntawv los kawm



AVID Excel 8

09017

Department: Electives

Grade Level: 08

Credits: 10.0

Max Credits: 10.0

Hoob elective uas kawm rau middle school no, yog rau cov uas twb kawm ntawv Askiv ntev loo los lawm thiab rau cov uas yog RFEP tiamsim tseem kawm tsi tau ntawv zoo, uas yuav qhia lus thiab ntawv Askiv rau lawv los ntawm kev nyeem ntawv, kev sau ntawv, kev hais lus, kev kawm lus, thiab npaj tej txujci rau kev yuav mus kawm college. Cov kev kawm hauv hoob no txhawb tau cov kev kawm txog lub tswvyim uas cov tub ntshais tseem tabtom kawm hauv cov hoob kawm uas tseemceeb los ntawm kev kawm nrog rau tej pab tub txhawg tub ntse thiab kev saib kev kawm. Lub homphiaj ntawm AVID Excel yog los kawm kom paub ntawv sai thiab nkag tau mus kawm rau cov kev kawm siab thiab nyuaj thiab kawm tau tej txujci li cov tub txhawg tub ntse thiab tej txujci rau kev ua thawj coj.

Computer Technology I

07702

Department: Electives

Grade Level: 07-08

Credits: 5.0

Max Credits: 10.0

Hoob kawm no yog pib qhia txog tej txujci kev siv computer, yuav rovqab los saib txog tej uas twb kawm lawm thiab yuav kom paub tej uas yuav tsum paub rau kev siv computer. Cov tub ntshais yuav kawm tej txujci kom paub siv computer zoo nyob rau lub neej tiamno uas siv technology. Cov units yuav kawm muaj li no keyboarding, basic computer hardware, word processing, spreadsheets, desktop publishing, multimedia presentations, thiab kev tshawb nrhiav internet. Tej teebmeem uas muaj rau Computer Science, technical reading, kev sau note kom nco, kev xav toj txog tej yam, thiab kev daws teebmeem tej uas hais los no yuav muaj kawm ua ntu zus nyob rau hauv hoob kawm no. Hoob kawm no yuav qhia txog kev siv tej technology txujci rau lwm yam kev kawm thiab.

Cov ntaub ntawv siv los qhia: Educodes Academy

THOV NCO CIA: Pib txij xyoo kawm ntawv 2019-20 mus, hoob kawm no yuav siv tsi tau mus rau kev kawm ntawv tiav (graduation requirement) rau kev paub siv technology.

Digital Media

07751

Department: Electives

Grade Level: 07-08

Credits: 5.0

Max Credits: 10.0

Lub hoob qha kawm nuav yog tsim sim lug rua cov tub ntshais kawm ntawv twg kws nyam xaav tau kev nyob rua huv txuj kev npaaj kom tav hab muaj kev coj ua lug ntawm qhov PR hab kev tawm suab txug txuj kev ua laag luam lug paab txhawb nqa rua cov kev muaj ua thaum lub caij noj sus, rua cov koom hum, kev ua kislas, kev ua lug ntawm thoo plawg lub tsev kawm ntawv hab rua cov kev muab khoom plig ua kev zoo sab rua cov tub ntshais kawm ntawv. Cov tub ntshais kawm ntawv yuav tau lug siv social media hab ntau2 yaam kev ua lug has qha hab lug txhawb nqa lub tsev kawm ntawv cov kev ua.

Khoom muaj tso cai lug siv nruq qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav

Digital Photography

07760

Department: Electives

Grade Level: 07-08

Credits: 5.0

Max Credits: 10.0

Lub hoob qha kawm nuav muaj muab kev tshawb nrhav lug ua lug ntawm qhov Digital Photography lug ntawm cov kev muaj ua ntawm cov elements of composition. Cov tub ntshais kawm ntawv yuav lug kawm txug digital camera function, image management, organization, digital manipulation of images nyob rua huv Adobe Photoshop, hab lwm yaam kev xaav kawm kom paub zoo ntxiv (technical skills).

Khoom muaj tso cai lug siv nruq qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav

English Language Learner Support

07785

Department: Electives

Grade Level: 07-08

Credits: 10.0

Max Credits: 20.0

Hoob no yog tsim los txhawb cov tub ntshais uas tseem tabtom kawm ntawv Askiv. Hoob kawm no rov qab kawm tau dua yuav qhab nees txog 20 credits.

Cov hoob uas yuav tau kawm uake nrog thiab: yuav tsum tau kawm ib hoob li no nrog thiab English 7 lossis English 8

Cov ntaub ntawv siv los kawm: Inside or Study Sync (dependent upon students' core English course)



Film Studies

07717

Department: Electives **Grade Level:** 07-08 **Credits:** 5.0 **Max Credits:** 10.0

Lub hoob qha kawm nuav has qha txug cov basics of film elements, genre, hab narrative structure, hab paab cov tub ntxhais kawm ntawv kom tsim muaj cov kev paub txug cov kev pum paub txug (recognize), kev tshawb saib paub tas yog yuav tau ua le caag (analyze), kev has qha (describe) hab paub txug qhov kev lom zem lug ntawm cov film xws le yog ib qhov art hab entertainment form. Film yog ib yaam kws yuav lug muab tau peb qhov kev nyam xaav tau hab ua tau lug tshwm sim muaj kom pum tau xws le yog ib qhov khoom kws yuav lug has qha txug ib zaaj dlaab neeg, has qha txug ib yaam dlaab tsi txug yaav taag lug (historical document), lug has qha txug cov kev xaav tau (expression of imagination), hab has qha txug ib yaam khoom zoo nkauj tau tsim muaj tseem ceeb heev (artistic object). Cov kev ua (elements) kws tau xaiv lug ntawm cov phau ntawv (novels), cov lug ntsuag tuab2 lu (shourt stories), hab kev muab siv ua tawm (plays) los yuav muaj muab lug saib kom zoo hab muab sib piv nruq qhov kev kws tau muab yeeg ua yeeb yaaj kab (film versions) lawm lug ntawm cov kev ua teg dlej num zoo ib yaam ntawd. Khoom muaj tso cai lug siv nruq qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav

Future Quest

07729

Department: Electives **Grade Level:** 07-08 **Credits:** 5.0 **Max Credits:** 10.0

Lub hoob nuav yuav lug qha txug ntau yaam kev ua teg dlej num kws muaj txawv rua cov tub ntxhais kawm ntawv lug xaiv. Cov tub ntxhais kawm ntawv yuav lug kawm txug puab tug kheej lug ntawm cov teg dlej num muaj txawv hab lug ua ib dlaim (career research report) kev ua tshawb nrhav txug ib qhov dlej num kom tav lo. Puab yuav lug moog kawm txug txuj kev moog sib ntsib sib thaam rua ib txuj dlej num, sau dlaim resume, hab muab dlaim ntawv (application) sau moog ua ib txuj dlej num ua kom tav. Cov tub ntxhais kawm ntawv los yuav lug kawm txug cov teg dlej num muaj muab lug ntawm cov tuab neeg kws yuav tuaj has lug huv hoob nyob thoob plawg lub caij kawm ntawv huv lub hoob nuav. Khoom muaj tso cai lug siv nruq qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav

Music Appreciation I

07766

Department: Electives **Grade Level:** 07-08 **Credits:** 5.0 **Max Credits:** 10.0

Lub hoob qha kawm nuav yog tsim lug muab kev qha kawm kom paub txug cov musical concepts, history, hab performance. Txhua qhov kev ua qha kawm (unit) yuav lug has qha txug ib qhov tseeb ntawm qhov area of musical knowledge nruq rua ib qhov kev qha kawm muaj muab lug kawm uake (combination of study), muab cov kev ua sib sau lug ua nruq lwm yaam (collaborative activities), hab muaj cov kev ua kws siv txhais teg nqeg kag lug ua (hands-on exercises). Cov kev ua lug qha kawm yuav muaj nruq: the families of instruments (nruq lub teb chaw hab kev siv ua dlaab tsi lug ntawm haiv tuab neeg), yaam styles of music seb puas txawv raws cov sij hawm hab haiv tuab neeg, xws le: Renaissance, Baroque, Classical, Romantic, 20th Century Jazz hab Rock hab contemporary forms. Cov tub ntxhais kawm ntawv yuav lug kawm txug txuj kev nyeem cov music lug ntawm txuj kev playing percussion instruments hab kev hu nkauj nyob rua huv ob hab peb phaab ntawm cov kev tau npaaj (arrangements). Khoom muaj tso cai lug siv nruq qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav

PE P.A.L.S.

07727

Department: Electives **Grade Level:** 07-08 **Credits:** 0.0 **Max Credits:** 0.0

Lub hoob qha kawm nuav yog tsim lug rua cov tub ntxhais kawm ntawv kws tuaj kawm ntawv nyob rua cov caij nyoog block schedule. Vim tas lub Xeev Txuj Cai has tas cov tub ntxhais kawm ntawv yuav tsum tau ua kom tav le 400 feeb ntawm cov kev siv lub cev lug ua rua txhua 10 nub tuaj kawm ntawv, cov tub ntxhais kawm ntawv kws taam sim ntawd tsi sau npe kawm ntawv nyob rua huv ib lub hoob Physical Education rua thaum lub caij su (off-terms), yuav tsum khaws muaj ib dlaim ntawv sau has qha Physical Activity Log (PAL), yog ib dlaim ntawv kws paab cov tub ntxhais kawm ntawv lug muab puab cov sij hawm kws puab tau ua puab cov physical activity sau khaws ca. Cov tub ntxhais kawm ntawv yuav tau siv qhov F.I.T.T. (Frequency, Intensity, Time, Type) formula rua thaum tau tsim puab qhov kev ua ntawm puab lub hom phaj txug txuj kev noj qaab nyob zoo kom muaj nruq raws le California Content Standards rua txuj kev ua Physical Education. Txhua lub tsev kawm ntawv qhov block schedule yuav lug txais txim txug ntawm kws yuav ua le caag hab thaum twg puab ho xaav tau dlaim ntawv PALS nuav rov qaab. Lub hoob qha kawm nuav yuav tsi tau txais credit rua. Khoom muaj tso cai lug siv nruq qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav



Peer Tutor

07708

Department: Electives **Grade Level:** 07-08 **Credits:** 5.0 **Max Credits:** 10.0

Lub hoob qha kawm nuav yog tsim lug rua cov tub ntxhais kawm ntawv lug kawm txug cov kev ua moog tau zoo nrug ib paab pawg tub ntxhais kawm ntawv tsawg2 nyob rua huv ib qhov kev qha kawm txhua yaam. Lu lug tseem ceeb tes yog yuav lug nug nrhav cov tswv yim lug ntawm cov tub ntxhais kawm ntawv lug paab cuam sib qha kawm ua nyob rua huv paab paab pawg tub ntxhais kawm ntawv.

Khoom muaj tso cai lug siv nrug qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav

Robotics, Introduction to

07777

Department: Electives **Grade Level:** 07-08 **Credits:** 5.0 **Max Credits:** 10.0

Lub hoob nuav yuav muaj muab lug ua qha rua cov tub ntxhais kawm ntawv rua qhov basic programming nrug rua cov tswv yim dlaws teeb meem. Cov tub ntxhais kawm ntawv yuav lug tsim sim, lug ua, hab lug sau program yooj2 yim rua cov robots. Cov tub ntxhais kawm ntawv yuav lug ua kom muaj kev sib txuas lug zoo nrug lwmm tug lug ntawm cov kev sib koom teg ua lug ntawm paab pawg hab cov kev tshawb nrhav ua kws yuav tau kawm paub txug.

Khoom muaj tso cai lug siv nrug qhov kev qha kawm nuav: Tsi muaj phau ntawv siv nrug hoob nuav

Science Elective

04013

Department: Electives **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 10.0

Qhov kev qha kawm nuav yog muaj muab rua cov tub kawm ntawv kom muaj caij nyoo paub siv cov science hab engineering kev xaav hab kev paub lug dlaws tej teeb meem kws yeeb muaj tseeb nyob rua huv lub nplaj teb nuav kws yuav tau tshawb nrhav txug, ua qha ib qhov kev sib tw nyob rua huv lub hoob kawm kom muaj kev nqeg teg ua lug ntawm cov tub kawm ntawv nrug rua cov kev xaav txug lug ntawm cov scientific inquiry, cov kev xaav tas yog vim le caag, hab cov kev xaav tub2 nyob rua huv ib qhov kev ua qhov twg.

Cov ntaub ntawv uas tau txais yuav los kawm: Project Lead the Way, <https://www.pltw.org/>

Sports Games & Fitness I

07718

Department: Electives **Grade Level:** 07-08 **Credits:** 5.0 **Max Credits:** 10.0

Hoob kawm no yuav kawm txog lub neej uas yog saib los ntawm seb tus tibneeg ntawd nyiam ua dabtsi kom nws muaj kev noj qab hauv huv. Lub homphiaj ntawm hoob no yog kawm kom kev tawm dagzog yuav zoo zuj zus ntxiv, qhia txog tej yam kisas thiab tej txujci tawm dagzog, nrog rau kev kawm kom paub txog lub cev kev noj qab nyob zoo thiab yuav tau ua licas. Cov tub ntxhais yuav koom rau tej yam kev uasi tawm dagzog, kawm txog lub cev & ua haujlwm licas, uasi thiab thiab sis tw rau tej yam kisas, tsim kom muaj cov txujci rau kev ua kisas nrog rau tej pab thiab tshawb nrhavi txog ntau lub ntsiab lus txog kev noj qab haus huv.

Cov ntaub ntawv uas siv: Tsis muaj.

Sports Games & Fitness II

07719

Department: Electives **Grade Level:** 07-08 **Credits:** 5.0 **Max Credits:** 10.0

Lub hoob qha kawm nuav lub zeem muag yog ua lug qha txug txuj kev noj qaab nyob zoo thoob plawg ntawm lub neej kws yuav yog lug ntawm cov tuab neeg saib seb puab puas nrhav tau puab txuj kev xaav ua moog kom cuag puab tug kheej le lub zeem muag kev noj qaab nyob zoo hab kev noj haus kaaj huv. Lub hom phaj ntawm lub hoob nuav yog lug ua kom qhov fitness zoo ntxiv moog, lug qha kawm txug cov kev ua kisas hab kom paub txug cov kev siv lub cev dlaim nqaj tawv teg taw lug ua, nrug rua txuj kev tsim sim kom muaj tug peev xwm hab muaj kev paub txug (awareness). Cov tub ntxhais kawm ntawv yuav tau lug koom ua nyob rua huv cov fitness kev ua, kawm txug qhov anatomy & physiology, kev ua hab kev sib tw nyob rua huv ntau2 yaam kev ua kisas, kev tsim kom paub txug txuj kev ua kisas lug ntawm paab pawg, hab tshawb nrhav ntau yaam kev ua kws muaj feem nrug txuj kev noj qaab nyob zoo hab kev noj haus kaaj huv.

Khoom muaj tso cai lug siv nrug qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav



Student Assistant

07711

Department: Electives

Grade Level: 07-08

Credits: 5.0

Max Credits: 10.0

Qhov kev qha kawm nuav yog ua lug qha rua cov tub kawm ntawv txug ntau yaam kev ua kws yuav tau lug ua ntau yaam lug paab rua tug xib fwb nrug rua cov kev muaj ua ntau yaam los yog lug ua dlej num paab rua cov tub ua dlej num ntawm lub tsev tog txais txhua2 nub ntawm cov kev muaj ua nyob rua ntawm lub tsev tog txais ntawm lub tsev kawm ntawv. Nyob rua ntawm txuj kev saib lug ntawm cov tub ua dlej num, cov tub kawm ntawv yuav tau lug kawm txug ntau yaam kev xyum ua lug paab cuam rua cov xib fwb qha kawm ntawv huv hoob los yog paub txug cov kev xyum ua muaj lug ntawm lub tsev tog txais hab kev ua muaj lug paab rua lub tsev kawm ntawv kws tej zag yuav tau teb xuv tooj, siv cov txuj ci ua u nua, paab coj has qha txhua yaam muaj rua cov tub kawm ntawv kws tuaj kawm ntawv tshab, hab coj ncig saib lub tsev kawm ntawv. Cov tub kawm ntawv paab cuam nuav tej zag yuav tau muab rua cov xib fwb qha ntawv, cov counselors, cov librarians, los yog cov tub ua dlej num ntawm lub tsev tog txais lug ua teg dlej num tseem ceeb kws yuav lug paab rua lub tsev kawm ntawv. Tej zag yuav tsum tau muaj muab dlaim ntawv sau npe tuaj kawm nyob rua ntawm lub hoob nuav. Moog nrug koj lub tsev kawm ntawv tug saib qha txug txuj kev kawm txug qhov kev yuav tsum tau muaj nuav.

Student Leadership I

07722

Department: Electives

Grade Level: 07-08

Credits: 5.0

Max Credits: 10.0

Qhov kev qha kawm ntawv nuav yog tsim sim lug rua cov tub kawm ntawv kom muaj kev kub sab mob sab txug txuj kev lug ua tug thawj coj rua ntawm lub tsev kawm ntawv hab lug ua cov tub tsoom fwm ntawm lub tsev kawm ntawv. Cov tub kawm ntawv nuav yuav lug npaaj hab coj cov kev ua xws le cov kev moog ncig saib u nua, cov kev sib sau ua paab pawg, cov kev laas voos, cov tsev kawm ntawv sib sau tawm suab ua paab pawg, cov spirit nub, cov kev au rua thaum noj su, hab cov kev qha kawm has lug qhuas rua cov tub kawm ntawv. Cov tub kawm ntawv los tej zag yuav tau lug npaaj cov nyaj txag kws yuav siv tau rua lub tsev kawm ntawv cov hom phaj hab nrhav nyaj txag tau lug paab cuam rua cov kev qha kawm muaj rua cov tub kawm ntawv nyob rua ntawm lub tsev kawm ntawv. Cov tub kawm ntawv los yuav tau lug has qha txug lub tsev kawm ntawv cov spirit hab tsim sim kom muaj kev lug ua tau tug thawj coj. Cov tub kawm ntawv kws tau sau npe kawm ntawv nyob rua huv lub hoob nuav tej zag yuav tau tuaj ntxuv zog los yog nyob ntev zog tom qaab lawb ntawv taag lawm lug ua dlej num paab cuam rua lub tsev kawm ntawv cov kev ua muaj ntawd. Dlaim ntawv sau npe moog kawm tej zag yuav tsum tau muaj muab lug ua yog xaav moog kawm nyob rua huv lub hoob nuav. Moog nrug koj lub tsev kawm ntawv tug counselor thaam txug qhov kev kws yuav tsum tau muaj ua nuav. Qhov kev qha kawm nuav rua tau txais qhab nees Pass/No Pass xwb. Rua yog ua raws le cov kev qha kawm tau txais muaj xwb. Tsi muaj cov phau ntawv muab rua.

Student Leadership II

07723

Department: Electives

Grade Level: 07-08

Credits: 5.0

Max Credits: 10.0

Qhov kev qha kawm ntawv nuav yog tsim sim lug rua cov tub kawm ntawv kom muaj kev kub sab mob sab txug txuj kev lug ua tug thawj coj rua ntawm lub tsev kawm ntawv hab lug ua cov tub tsoom fwm ntawm lub tsev kawm ntawv. Cov tub kawm ntawv nuav yuav lug npaaj hab coj cov kev ua xws le cov kev moog ncig saib u nua, cov kev sib sau ua paab pawg, cov kev laas voos, cov tsev kawm ntawv sib sau tawm suab ua paab pawg, cov spirit nub, cov kev au rua thaum noj su, hab cov kev qha kawm has lug qhuas rua cov tub kawm ntawv. Cov tub kawm ntawv los tej zag yuav tau lug npaaj cov nyaj txag kws yuav siv tau rua lub tsev kawm ntawv cov hom phaj hab nrhav nyaj txag tau lug paab cuam rua cov kev qha kawm muaj rua cov tub kawm ntawv nyob rua ntawm lub tsev kawm ntawv. Cov tub kawm ntawv los yuav tau lug has qha txug lub tsev kawm ntawv cov spirit hab tsim sim kom muaj kev lug ua tau tug thawj coj. Cov tub kawm ntawv kws tau sau npe kawm ntawv nyob rua huv lub hoob nuav tej zag yuav tau tuaj ntxuv zog los yog nyob ntev zog tom qaab lawb ntawv taag lawm lug ua dlej num paab cuam rua lub tsev kawm ntawv cov kev ua muaj ntawd. Dlaim ntawv sau npe moog kawm tej zag yuav tsum tau muaj muab lug ua yog xaav moog kawm nyob rua huv lub hoob nuav. Moog nrug koj lub tsev kawm ntawv tug counselor thaam txug qhov kev kws yuav tsum tau muaj ua nuav. Qhov kev qha kawm nuav rua tau txais qhab nees Pass/No Pass xwb. Rua yog ua raws le cov kev qha kawm tau txais muaj xwb. Tsi muaj cov phau ntawv muab rua.



Study Skills

07710

Department: Electives

Grade Level: 07-08

Credits: 5.0

Max Credits: 10.0

Lub hoob qha kawm nuav yog tsim lug rua cov tub ntxhais kawm ntawv lug kawm txug cov kev ua moog tau zoo nrug ib paab pawg tub ntxhais kawm ntawv tsawg2 nyob rua huv ib qhov kev qha kawm txhua yaam. Lu lug tseem ceeb tes yog yuav lug nug nrhav cov tswv yim lug ntawm cov tub ntxhais kawm ntawv lug paab cuam sib qha kawm ua nyob rua huv puab paab pawg tub ntxhais kawm ntawv.

Khoom muaj tso cai lug siv nrug qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav

Web Production

07712

Department: Electives

Grade Level: 07-08

Credits: 5.0

Max Credits: 10.0

Lub hoob qha kawm nuav yuav lug qha rua cov tub ntxhais kawm ntawv kom paub lug tsim sim ib qhov khov kho (dynamic), kws hum (appropriate), rua cov websites kws yuav lug siv tug qauv kws tau kev tso cai lug siv cov software ua (standard web authoring software). Cov tub ntxhais kawm ntawv yuav lug kawm kom paub lug tsim sim, lug muab ua, hab saib tau qhov websites hab qhov internet cov applications (kev ua).

Khoom muaj tso cai lug siv nrug qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav

Yearbook

02636

Department: Electives

Grade Level: 07-08

Credits: 10.0

Max Credits: 20.0

Yearbook yog ib hoob elective kws tsim sim lug qha cov tub ntxhais kawm ntawv txug cov fundamental principles kws yuav tau siv lug npaaj, lug tsim sim, lug muab rov qaab saib dlua, hab muab ib phau middle school yearbook faib tawm rua thaum tseem koom kawm nyob rua huv cov leadership roles hab cov kev ua. Cov kev tseem ceeb kev paub kws yuav tsum muaj rua txuj kev tsim sim phau yearbook yuav tsum paub txug cov layout hab design, kev yeeg dlua (photography), kev sib thaam (interviewing), hab kev sau ntawv kom meej2 txug yaam ntawd nkaus xwb hab paub txug tas yuav sau rua ho tuab neeg dlaab tsi nyob rua huv txuj kev xaav. Yearbook los yeej yog ib yaam kev lom zem hab kev kawm kom paub zoo nyob rua huv cov tub ntxhais kawm ntawv txuj kev txawj kev ntse (creative potential).

Khoom muaj tso cai lug siv nrug qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav



James Rutter Middle School

Course Catalog

Year: 2023-2024
Report: U-CRS1201

English

Academic Writing for Success

02709

Department: English **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm ntawv Askiv elective no yog tsim los pab kom kawm tau lus, paub nyeem thiab sau ntawv, thiab kom paub ntawv zoo ntxiv rau cov uas twb kawm ntawv Askiv ntev ntev lawm Long-Term English Learners (LTEL) thiab cov uas twb raug muab rho tawm mus kawm nrog cov keej keej lawm tiamsis tseem muaj kev tu ncuu thiab (redesignated). Tej uas yuav kawm yog kawm kom paub lus, paub cov lus siv rau kev kawm ntawv, thiab kom paub sau ntawv. Thematic units yog qhia kom cov tub ntxhais paub txuas tau mus rau kev kawm science, lej, thiab social studies uas yog cov hoob kawm uas tseemceeb. Cov kev kawm yuav muaj tej (activites) uas yuav kawm txog tus tub ntxhais haivneeg thiab lawv yam lus thooj txhij tib lub sijhawm uas yuav qhia kom cov tub ntxhais paub vibthis nyeem ntawv thiab. Cov tub ntxhais yuav kawm kom paub sau ntawv thiab paub hais lus qhia txog tej projects rau kev qhia kom paub mloog, paub hais lus, paub nyeem ntawv thiab paub sau ntawv li qhov yuav tsum tau muaj rau cov uas tabtom kawm ntawv Askiv niaj hnub nimno kom yuav muaj peexwm rau kev sis txuas lus.

Hoob yuav tsum tau kawm uantej: Muab tso kawm hoob raws li pab EL team ntawm lub tsev kawm ntawv pom zoo
Cov ntaub ntawv siv los qhia: English 3D Course B, Volume 1

Advanced Academic Writing for Success

02712

Department: English **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm ntawv Askiv elective no yog tsim los pab kom kawm tau lus, paub nyeem thiab sau ntawv, thiab kom paub ntawv zoo ntxiv rau cov uas twb kawm ntawv Askiv ntev ntev lawm Long-Term English Learners (LTEL) thiab cov uas twb raug muab rho tawm mus kawm nrog cov keej keej lawm tiamsis tseem muaj kev tu ncuu thiab (redesignated). Tej uas yuav kawm yog kawm kom paub lus, paub cov lus siv rau kev kawm ntawv, thiab kom paub sau ntawv. Thematic units yog qhia kom cov tub ntxhais paub txuas tau mus rau kev kawm science, lej, thiab social studies uas yog cov hoob kawm uas tseemceeb. Cov kev kawm yuav muaj tej (activites) uas yuav kawm txog tus tub ntxhais haivneeg thiab lawv yam lus thooj txhij tib lub sijhawm uas yuav qhia kom cov tub ntxhais paub vibthis nyeem ntawv thiab. Cov tub ntxhais yuav kawm kom paub sau ntawv thiab paub hais lus qhia txog tej projects uas muaj kev txhawb rau los ntawm kev tshawb nrhiav uas yeej pom tias yeej pab tau zoo.

Hoob yuav tsum tau kawm uantej: Muab tso kawm hoob raws li pab EL team ntawm lub tsev kawm ntawv pom zoo
Cov tub ntxhais uas yuav tau kawm: Cov kawm qib 7 lossis 8 uas twb kawm ntawv Askiv ntev loo lawm uas tseem kawm tsi tau zoo thiab lossis cov uas raug muab rho tawm mus nrog sawvdaws cov paub kawm uas tseem muaj kev tu ncuu rau kev kawm thiab.
Cov ntaub ntawv siv los qhia: English 3D Course B, Volume II

EL English Intensive, MS Course I

02702

Department: English **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no qhia kom cov Tub Ntxhais Uas tseem tabtom kawm ntawv Askiv paub tej txujci tseemceeb rau kev nyeem ntawv, kev sau ntawv, kev hais lus, thiab kev mloog lus los ntawm ntau yam kev kawm uas yuav pab tau cov tub ntxhais mus ncav cuag li lawv qib kawm ntawv. Cov tub ntxhais uas pib kawm hoob no yuav tsum tau kev pab kom paub cov suab rau cov tsiaj ntawv, paub muab cov suab coj los sis txis kom nyeem tau lo lus thiab paub sau ntawv nrog rau kev pab rau kev nyeem ntawv kom totaub hais tias nyeem txog dabtsi, kom paub lus, paub hais lus, thiab paub sau ntawv. Hoob kawm no yuav pab qhia kom paub lus thiab paub ntawv zoo, kom nyeem tau tej ntaub ntawv sau, nyeem tau tej ntaub ntawv ze li nws qib kawm, thiab kom muaj sijhawm los mus nyeem thiab sau txog tej yam luv luv thiab sau tej uas ntau thiab ntev.

Tej uas yuav tsum tau kawm lossis ua uatnej: Kev uas saib seb puas yog ib tus uas tseem tabtom kawm ntawv Askiv yuav tsum saib los ntawm cov kev xeem no (CELDT, CST, SBAC, MYPAS, primary language proficiency, etc.); txawm li ntawd los, kev sojntsuam seb yuav kawm nyob rau qhov program twg, yuav tsum yog ib qhov uas siv los mus txiav txim siab seb yuav muab tso kawm cov hoob licas.

Cov Ntaub Ntawv siv Los Qhia: Inside Fundamentals 1 and/or 2, National Geographic Learning/Cengage Learning



EL English Intensive, MS Course II

02703

Department: English **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no qhia kom cov Tub Ntxhais Uas tseem tabtom kawm ntawv Askiv paub tej txujci tseemceeb rau kev nyeem ntawv, kev sau ntawv, kev hais lus, thiab kev mloog lus los ntawm ntau yam kev kawm uas yuav pab tau cov tub ntxhais mus ncav cuag li lawv qib kawm ntawv. Cov tub ntxhais uas pib kawm hoob no yuav tsum tau kev pab kom paub cov suab rau cov tsiaj ntawv, paub muab cov suab coj los sis txis kom nyeem tau lo lus thiab paub sau ntawv nrog rau kev pab rau kev nyeem ntawv kom totaub hais tias nyeem txog dabtsi, kom paub lus, paub hais lus, thiab paub sau ntawv. Hoob kawm no yuav pab qhia kom paub lus thiab paub ntawv zoo, kom nyeem tau tej ntaub ntawv sau, nyeem tau tej ntaub ntawv ze li nws qib kawm, thiab kom muaj sijhawm los mus nyeem thiab sau txog tej yam luv luv thiab sau tej uas ntau thiab ntev.

Tej uas yuav tsum tau kawm lossis ua uatnej: Kev uas saib seb puas yog ib tus uas tseem tabtom kawm ntawv Askiv yuav tsum saib los ntawm cov kev xeem no (CELDT, CST, SBAC, MYPAS, primary language proficiency, etc.); txawm li ntawd los, kev sojntsuam seb yuav kawm nyob rau qhov program twg, yuav tsum yog ib qhov uas siv los mus txiav txim siab seb yuav muab tso kawm cov hoob licas.

Cov Ntaub Ntawv siv Los Qhia: Inside Level A, National Geographic Learning/Cengage Learning

EL English Intensive, MS Course III

02704

Department: English **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no yuav pab cov tub ntxhais uas tseem tabtom kawm ntawv Askiv kom paub tej txujci ntxiv rau kev nyeem ntawv, kev sau ntawv, kev hais lus; thiab kev mloog lus los ntawm kev kawm tej ntaub ntawv nyuaj thiab siab uas yuav pab cov tub ntxhais kom kawm tau li lawv qib kawm ntawv. Txawm hais tias cov tub ntxhais uas pib kawm hoob no twb paub lus paub ntawv zoo lawm thiab los, lawv yuav tsum tau muaj ib cov ntaub ntawv ua uas nyuaj thiab siab los mus pab ntxiv kom lawv hajyam yuav paub lus ntau dua, kom nyeem tau ntawv zoo los ntawm qhov uas nyeem tej ntaub ntawv uas nyuaj thiab siab, thiab kom totaub tej uas nws nyeem, kom paub sojntsuam txog tej ntaub ntawv sau, thiab kom paub sau ntawv. Hoob kawm no yuav pab tau kom paub lus zoo thiab paub ntawv zoo nrog rau cov kev kawm uas nyuaj thiab siab, kom yuav nkag mus tau rau hauv tej ntaub ntawv qhia li nws qib kawm, kom nyeem tau tej ntaub ntawv li nws qib kawm, thiab kom yuav muaj sijhawm los mus nyeem lossis sau txog ob peb yam luv luv. Hoob kawm no ncav cuag li CSU thiab UC a-g tej uas tau samfwm kom kawm, yog hais tias no yog thawj hoob kawm ntawv Askiv hauv high school uas tus tub ntxhais kawm.

Cov Ntaub Ntawv Siv Los Qhia: Inside Level B, National Geographic Learning/Cengage Learning

EL English Intensive, MS Course IV

02705

Department: English **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no yuav pab cov tub ntxhais uas tseem tabtom kawm ntawv Askiv kom paub tej txujci ntxiv rau kev nyeem ntawv, kev sau ntawv, kev hais lus; thiab kev mloog lus los ntawm kev kawm tej ntaub ntawv nyuaj thiab siab uas yuav pab cov tub ntxhais kom kawm tau li nws qib kawm ntawv. Txawm hais tias cov tub ntxhais uas pib kawm hoob no twb paub lus paub ntawv zoo lawm thiab los, lawv yuav tsum tau muaj ib cov ntaub ntawv ua uas nyuaj thiab siab los mus pab ntxiv kom lawv hajyam yuav paub lus ntau dua, kom nyeem tau ntawv zoo los ntawm qhov uas nyeem tej ntaub ntawv uas nyuaj thiab siab, thiab kom totaub tej uas nws nyeem, kom paub sojntsuam txog tej ntaub ntawv sau, thiab kom paub sau ntawv. Hoob kawm no yuav pab tau kom paub lus zoo thiab paub ntawv zoo nrog rau cov kev kawm uas nyuaj thiab siab, kom yuav nkag mus rau hauv tej ntaub ntawv qhia li nws qib kawm, kom nyeem tau tej ntaub ntawv li nws qib kawm, thiab kom yuav muaj sijhawm los mus nyeem lossis sau txog ob peb yam luv luv.

Qhov uas yuav tsum tau ua uantej: Yuav tsum tau los saib thawj zaug rau cov kev xeem ntawv hauv (CELDT, CST, SBAC, MYPAS, seb nws paub ntawv thiab paub nws hom lus zoo npaum licas, etc.); txawm li ntawd los, kev sojntsuam thiab saib txog nws kev kawm no, tshwjkeeb yog kom paub muab nws tso rau cov hoob kawm.

Cov Ntaub Ntawv Siv Los Qhia: Inside Level C, National Geographic Learning/Cengage Learning



James Rutter Middle School

Course Catalog

Year: 2023-2024
Report: U-CRS1201

ELA Literacy 7-8

02451

Department: English **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 20.0

Hoob kawm no yog tsim los pab rau cov tub ntxhais uas twb poob qab ob peb xyoo, uas poob qis tshaj li ob qib ntawm nws qib kawm rau kev nyeem ntawv, kev sau ntawv thiab pom tau hais tias nws yeej tsimnyog kawm saib raws li tej kev sojntsuam rau nws kev xeem ntawv. Lub homphiaj rau hoob kawm ntawv Askiv no yog los pab kom cov tub ntxhais thaum kawm tiav yuav kawm tau zoo raws li cov qauv kawm ntawv rau ntawv Askiv thiab lwm yam qauv rau tasnhro cov kev kawm. Hoob no yuav cia cov tub ntxhais los mus kawm pab ntxiv rau tej txujci uas yuav tsum tau kawm los ntawm kev uas siv technology uas yuav pab tus tub ntxhais kom ncav cuag nws tej kev tu ncuu rau kev kawm thiab kom kawm raws li qhov uas nws muaj peevxwm kawm tau. Tsi tas li ntawd xwb, tseem yuav muaj kawm hauv hoob nrog sawvdaws thiab kawm ua tej pab tsawg zog uas muaj ntau vibthis yuav los txhawb thiab pab rau kom kawm tau cov qauv kawm ntawv Askiv. Hoob no kawm tau qhabnees rau ntawv Askiv.

Qhov uas yuav tsum tau ua uantej: Yuav muab tso kawm los ntawm lub tsev kawm ntawv thiab saib raws li cov kev xeem. Cov Ntaub Ntawv Siv Los Qhia: Language! Live (California edition), Voyager Sopris Learning, Inc.

English 7

02400

Department: English **Grade Level:** 07 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no yog tsim los qhia txog cov qauv kawm ntawv Askiv rau cov kawm qib 7 nyob hauv lub xeev California. Qhov uas nws kawm tau cov qauv raws li nws qib kawm no yuav qhia tau hais tias nws kawm tau zoo npaum lica nyob rau qib 7 thiab yuav qhia tau tias nws yuav ncav cuag tasrho cov qauv rau cov kev kawm ntawv. Cov txujci yuav kawm yog kom muaj kev totaub thiab paub zoo nyeem tej ntaub ntawv sau qhia, thiab tej ntaub ntawv sau, kev sau ntawv, kev hais lus thiab kev mloog lus, thiab cov lus.

Cov Ntaub Ntawv Siv Los Qhia: CA StudySync 7, McGraw-Hill Education

English 7 Honors

02430

Department: English **Grade Level:** 07 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no yuav kawm tej ntaub ntawv uas nyuaj thiab siab uas yuav qhia cov tub ntxhais txog tib cov qauv uas kawm rau ntawv Askiv nyob qib 7. Nyob rau theem siab no, cov kev kawm yuav kawm ceev heev thiab yuav tau siv zog kawm txog tej ntaub ntawv sau uas nyuaj.

Cov ntaub ntawv siv los qhia: CA StudySync 7, McGraw-Hill Education

English 8

02500

Department: English **Grade Level:** 08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no yog tsim los qhia txog cov qauv kawm ntawv Askiv rau cov kawm qib 8 nyob hauv lub xeev California. Qhov uas nws kawm tau cov qauv raws li nws qib kawm no yuav qhia tau hais tias nws kawm tau zoo npaum lica nyob rau qib 8 thiab yuav qhia tau tias nws yuav ncav cuag tasrho cov qauv rau kev kawm ntawv. Cov txujci yuav kawm yog kom muaj kev totaub thiab paub zoo nyeem tej ntaub ntawv sau qhia, thiab tej ntaub ntawv sau, kev sau ntawv, kev hais lus thiab kev mloog lus, thiab cov lus.

Cov Ntaub Ntawv Siv Los Qhia: CA StudySync 8, McGraw-Hill Education and Refugee, Scholastic Inc.

English 8 Honors

02530

Department: English **Grade Level:** 08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no yuav kawm tej ntaub ntawv uas nyuaj thiab siab uas yuav qhia cov tub ntxhais txog tib cov qauv uas kawm rau ntawv Askiv nyob qib 8. Nyob rau theem siab no, cov kev kawm yuav kawm ceev heev thiab yuav tau siv zog kawm txog tej ntaub ntawv sau uas nyuaj.

Cov ntaub ntawv siv los qhia: CA StudySync 8, McGraw-Hill Education



James Rutter Middle School

Course Catalog

Year: 2023-2024
Report: U-CRS1201

Writing Out Loud!

02637

Department: English

Grade Level: 07-08

Credits: 5.0

Max Credits: 20.0

Hoob kawm no yog tsim los rau cov tub ntxhais tshawb nrhiav txog tej yam uas tseemceeb rau lawv, kom lawv yuav hais tau muaj ceem, thiab hais txog tej xwmtxheej ua niaj hnuv nimno muaj kom pab tau cov tub ntxhais txuas tau nrog rau qhov genre. Qhov no yuav txhawb cov tub ntxhais rau lawv kev kawm kev npaj, kev kawm tej txujci rau kev hais qhia thiab kev sis txuas lus. Writing Out Loud! Yuav pab tau cov tub ntxhais kev sis txuas lus; kev nyeem ntawv, kev sau ntawv, thiab tej uas yuav muaj kev nyuaj sis xyaws pes daws, nrog rau kev sis koomtes, thiab muaj kev txhawb rau kev kawm hais lus pajhuam.

Cov ntsiab lus yog hais txog lwm haivneeg, pojniam lossis txivneej, xiam oob qhab thiab lwm yam uas tsi muaj kev ncaj ncees rau, tej no yuav muab coj los ua tib zoo sojntsuam txog. Tib lub sijhawm uas kawm ntawv Askiv, cov tub ntxhais yuav los sojntsuam tej video, texts, thiab tej uas ua seb txhais licas los ntawm cov lus pajhuam uas hais. Hoob kawm no rovqab kawm dua los tau, tiamsis tsuas tau 20 credits.

Cov ntaub ntawv siv los kawm: Tsi siv cov phau ntawv los kawm



James Rutter Middle School Course Catalog

Year: 2023-2024
Report: U-CRS1201

Health

Healthy Life Skills 7-8

15050

Department: Health

Grade Level: 07-08

Credits: 5.0

Max Credits: 5.0

Hoob kawm no yog tsim los qhia cov tub ntxhais txog kev noj qab haus huv thiab kev noj qab nyob zoo. Cov txujci uas kawm hauv hoob no yuav yog lub hauvpaus rau cov haujlwm rau health sciences thiab yuav npaj cov tub ntxhais mus rau lwm yam uas yuav muaj rau hauv lawv lub neej. Yuav kawm txog cov li nram qab no: Kev noj tej zaub mov uas zoo rau lub cev, Kev noj qab nyob zoo rau lub hlwb txojkev xav, Kev noj qab nyob zoo ntawm lub cev, First aid, Kabmob/Kev muaj mob, Kev tivthaiv tej kabmob, Noj tej zaub mov uas ua rau muaj mob, Yeeb tshuaj thiab cawv, Kev sis raug zoo, thiab saib txog cov haujlwm khomob. Cov ntaub ntawv siv los kawm: Glencoe Teen Health - Course 2 (California Edition), Glencoe/McGraw-Hill



History/Social Science

Social Science 7

01510

Department: History/Social Science **Grade Level:** 07 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no yuav qhia cov tub ntxhais txog cov haivneeg hauv ntiajteb lawv kev coj noj coj ua thiab lub ntiajteb. Tasnrho cov units kawm yuav qhia txog tej uas tseemceeb ntawm nomtswv, kev ntseeg, kev ua lagluam, tej uas tau ua tiav thiab lub ntiajteb. Cov tub ntxhais yuav los sojntsuam txog kev uas nyob uake nrog rau sawvdaws, los saib txog kev uas coj noj coj ua ntawm cov haivneeg thiab technology uas tau hloov ua ntu zus lub sijhawm 500- 1789 A.D. Thematic units yuav qhia thiab yuav coj cov tub ntxhais kom paub tej txujci uas yuav siv rau lawv lub neej rau nyeem ntawv, kev sau ntawv, technology, kev tshawb nrhiav, thiab kev sis txuas lus. Cov ntaub ntawv siv los qhia: World History & Geography: Medieval to Early Modern Times, McGraw Hill

Social Science 7 Honors

01520

Department: History/Social Science **Grade Level:** 07 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no, cov tub ntxhais yuav kawm tib cov qauv kawm ntawv rau Social Science 7. Nyob rau theem kawm siab no, yuav kawm nyuaj dua yuav muaj kev nyeem ntawv ntau dua thiab kev sau ntawv ntau dua. Cov kev kawm ntxiv no yuav pab kom cov tub ntxhais siv tau lawv tej txujci rau kev uas ua tibzoo xav txog tej yam, muab ob peb yam kev xav coj los siv uake, los sojntsuam, thiab daws teebmeem. Cov tub ntxhais uas kawm theem siab no lawv yuav tsum mob siab kawm kom tiav cov qauv kawm ntawv no thiab yuav tsum kawm ntau dua thiab ceev dua. Cov ntau ntawv siv los qhia: World History & Geography: Medieval to Early Modern Times, McGraw Hill

Social Science 8

01550

Department: History/Social Science **Grade Level:** 08 **Credits:** 10.0 **Max Credits:** 10.0

Nyob rau hauv kawm no cov tub ntxhais yuav kawm txog tej keebkwm nyob lub tebchaw meska txij xyoo 1600-1920, uas yuav los saib txog tej yam xwmtxheej tseemceeb thaum lub sijhawm ua Tsov Rog Ntiajteb thawj zaug. Cov tub ntxhais yuav los sojntsuam txog kev uas nyob uake nrog rau sawvdaws, los saib txog kev uas coj noj coj ua ntawm cov haivneeg, kev ua nom ua tswv, thiab technology uas tau hloov ua ntu zus nyob rau Meska keebkwm. Kev uas tshawb nrhiav tob txog tej keeb kwm thiab tshwmsim rau lub sijhawm twg, kev kawm kom paub txog lwm haivneeg, paub tswj tus kheej kom coj zoo, thiab kom muaj kev ncaj ncees rau sawvdaws nyob lub tebchaw Meska no yuav yog tej uas tseemceeb yuav kawm nyob rau hoob no. Cov ntaub ntawv siv los qhia: United States History & Geography: Growth & Conflict, McGraw Hill

Social Science 8 Honors

01560

Department: History/Social Science **Grade Level:** 08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no, cov tub ntxhais yuav kawm tib cov qauv kawm ntawv rau Social Science 8. Nyob rau theem kawm siab no, yuav kawm nyuaj dua yuav muaj kev nyeem ntawv ntau dua thiab kev sau ntawv ntau dua. Cov kev kawm ntxiv no yuav pab kom cov tub ntxhais siv tau lawv tej txujci rau kev uas ua tibzoo xav txog tej yam, muab ob peb yam kev xav coj los siv uake, los sojntsuam, thiab daws teebmeem. Cov tub ntxhais uas kawm theem siab no lawv yuav tsum mob siab kawm kom tiav cov qauv kawm ntawv no thiab yuav tsum kawm ntau dua thiab ceev dua.

Adopted curricular materials: United States History & Geography: Growth & Conflict, McGraw Hill Cov ntau ntawv siv los qhia: United States History & Geography: Growth & Conflict, McGraw Hill



James Rutter Middle School

Course Catalog

Year: 2023-2024
Report: U-CRS1201

Social Science: US Hist & Geography, Newcomer EL

01565

Department: History/Social Science **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no yog rau cov tub ntxhais uas pib kawm lus Askiv. Hauv no cov tub ntxhais yuav kawm txog tej keebkwm nyob lub tebchaw Meska (United States) thaum xyoo 1600-mus txog rau 1920. Yuav los kawm txog tej yam xwmtxheej tseemceeb xws li thaum tsim Tej Kevcai Los Tswj Kav lub tebchaw/ tej pejxeem thiab mus rau thaum Ua Rog Ntiajteb Thawj Zaug. Tasnrho cov units kawm yuav muaj kev qhia kev txhawb pab kom totaub zoo txog tej tseemceeb ntawm kev coj zoo, ua ib tus pejxeem zoo hauv lub zej zos, thiab kev uas pejxeem muaj feem los xaiv nom tswv li uas muaj nyob rau lub tebchaw Meska li keebkwm. Hoob kawm no yuav qhia cov qauv kawm ntawv raws li California keebkwm thiab yuav qhia ntxiv raws li cov qauv kawm ntawv rau ELD. Kev uas saib duab lossis siv tej yam los mus pab qhia ntxiv kom yuav paub lus thiab tej lus (vocabulary) zoo sub thiaj li yuav pab tau cov tub ntxhais los paub lus Askiv zoo los ntawm kev nyeem ntawv, kev sau ntawv, kev mloog lus, thiab kev hais lus. Tej yam siv los qhia pab ntxiv muaj li no tiamsis tsi tas rau cov no xwb, xws li maps, duab, videos, graphic organizers, thiab tej khoom, yuav muaj tej no los qhia kom ncav cuag tau tus tub ntxhais uas tuaj tshiab ntawd tej kev tu ncua raws li nws qib kawm.

Cov hoob uas yuav tsum tau kawm nrog: EL English Intensive, MS Course I, EL English Intensive , MS Course 11, EL English, MS Course III, or EL English Intensive, MS Course IV ; OR enrolled in the site's Newcomer Program

Cov ntaub ntawv siv los kawm: United States History & Geography: Growth & Conflict, McGraw-Hill, Copyright 2019

Social Science: World History, Newcomer EL

01525

Department: History/Social Science **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 10.0



Mathematics

Math Mindset 7 03517

Department: Mathematics **Grade Level:** 07 **Credits:** 10.0 **Max Credits:** 10.0

Hoob no yog tsim los rau cov tub ntxhais uas yuav pab tau lawv los ntawm kev tshawb nrhiav txog lawv lub peevxwm rau lawv kev paub lej thiab paub cov qauv kawm lej uas yog Standards of Mathematical Practice (SMP) skills. Ob qhov no tsi hais cov kev kawm nyob raws li nws qib kawm thiab SMP tej txujci uas qhia, xws li txawm yuav nyuaj npaum licas los nws yeej yuav kawm mus, siv tej txujci kawm rau lej, thiab paub nrog lawv sis cav txog lej, qhov no yuav txhawb tau tus tub ntxhais tus cwjpwpm txog lawv tus kheej lub peevxwm kom yuav kawm tau lej zoo nyob rau hauv middle school thiab kawm toj mus ntxiv. Hoob kawm no yuav qhia lwm yam txujci ntxiv thiab vibthis ua lej ntxiv nrog rau kev kawm lwm hoob lej los mus txhawb kom tus tub ntxhais yuav kawm tau zoo. Hoob yuav tau kawm uake nrog: Yuav tsum kawm hoob Mathematics 7 nrog thiab Cov ntaub ntawv siv los qhia: ST Math

Math Mindset 8 03518

Department: Mathematics **Grade Level:** 08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob no yog tsim los rau cov tub ntxhais uas yuav pab tau lawv los ntawm kev tshawb nrhiav txog lawv lub peevxwm rau lawv kev paub lej thiab paub cov qauv kawm lej uas yog Standards of Mathematical Practice (SMP) skills. Ob qhov no tsi hais cov kev kawm nyob raws li nws qib kawm thiab SMP tej txujci uas qhia, xws li txawm yuav nyuaj npaum licas los nws yeej yuav kawm mus, siv tej txujci kawm rau lej, thiab paub nrog lawv sis cav txog lej, qhov no yuav txhawb tau tus tub ntxhais tus cwjpwpm txog lawv tus kheej lub peevxwm kom yuav kawm tau lej zoo nyob rau hauv middle school thiab kawm toj mus ntxiv. Hoob kawm no yuav qhia lwm yam txujci ntxiv thiab vibthis ua lej ntxiv nrog rau kev kawm lwm hoob lej los mus txhawb kom tus tub ntxhais yuav kawm tau zoo. Hoob yuav tau kawm uake nrog: Yuav tsum kawm hoob Mathematics 8 nrog thiab Cov ntaub ntawv siv los qhia: ST Math

Mathematics 7 03511

Department: Mathematics **Grade Level:** 07 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no yuav los saib txog plaub yam uas tseemceeb: (1) kom muaj kev totaub zoo thiab paub siv proportional relationships, tsi hais kev siv lej ua feem pua; (2) kom totaub txog kev kev siv rational numbers thiab paub ua cov lej expression thiab linear equations; (3) daws tau teebmeem siv scale drawings thiab informal geometric construction thiab kom ua tau ob-thiab peb- sab cov dimensional shapes los daws teebmeem uas muaj area, surface area, thiab volume; thiab (4) kom paub txog populations raws li cov qauv qhia. Cov ntaub ntawv siv los qhia: Go Math 7, Houghton-Mifflin/Harcourt

Mathematics 7 Accelerated 03513

Department: Mathematics **Grade Level:** 07 **Credits:** 10.0 **Max Credits:** 10.0

Hoob no yog ib hoob siab rau kev kawm lej rau cov tub ntxhais uas lawv paub zoo txog tej txujci qhia txog lej thiab muaj kev totaub zoo, thiab kawm tau cov qauv ua lej ceev. CA tus qauv xav kom muaj ib qhov "compacted" pathway uas muab cov qauv kawm lej nyob qib xya, qib yim, thiab Mathematics 1 coj los kawm uake nyob rau hauv accelerated pathway. Cov tub ntxhais yuav kawm kom tiav tasnrho cov qauv nyob rau qib xya thiab thawj ib nrab ntawm cov qauv nyob qib 8. Hoob kawm no yuav coj kev mus rau kev kawm tiav high school Mathematics I thaum uas kawm tas qib 8, tiamsis yuav tsi hla cov qauv kawm nyob rau ib qib twg li thiab thaum uas kawm ua ntu zus mus. Cov ntaub ntawv siv los kawm: Go Math 7 Accelerated, Houghton-Mifflin/Harcourt



Mathematics 7 Focus

03523

Department: Mathematics

Grade Level: 07

Credits: 10.0

Max Credits: 10.0

Hoob kawm no yog tsi los rau cov tub ntxhais pem tsev kawm ntawv uas kawm nyob rau traditional six period schedule uas yuav tsum tau kev pab txhawb rau kev kawm kom tsi yog paub cov qauv kawm lej 7 xwb tiamsis kom paub cov qauv uantej ntawd thiab. Tsi tas rau qhov uas kom kawm kom tau cov qauv nyob rau cov qib dhau los xwb, hoob kawm no tseem yuav kawm txog plaub yam tseemceeb rau Qib 7 kev kawm lej: (1) Kom muaj kev totaub thiab paub siv proportional relationships, tsi hais kev kawm kom paub siv lej feem pua; (2) kom muaj kev totaub thiab paub siv operations with rational numbers thiab kom paub siv nrog rau expressions thiab linear equations; (3) kom paub daws teebmeem siv scale drawings thiab informal geometric constructions thiab kom paub siv ob- thiab- peb dimensional shpaes los daws cov teebeem txog area, surface area, thiab volume; thiab (4) drawing inferences txog populations raws li cov qauv.

Cov ntaub ntawv siv los kawm: Go Math 7, Houghton-Mifflin/Harcourt

Mathematics 7 Newcomer EL

03817

Department: Mathematics

Grade Level: 07

Credits: 10.0

Max Credits: 10.0

Hoob kawm no qhia rau cov tseem tabtom kawm ntawv Askiv nyob ib qhov Newcomer Program uas qhia txog lub hauv paus (foundational) rau algebra thiab geometry uas yuav tsum tau paub thaj li yuav vammeej rau kev kawm lej nyob middle school thiab high school. Cov ntsiab lus kawm yog operations with rational numbers, proportional relationships, uas siv equations thiab inequalities los ua cov npab lej, thiab siv geometry los ntsuas txog area (qhov chaw dav loj licas), volume (tim tau npaum licas), thiab angles (cov ceg kaum). Hoob kawm no muaj cov qauv ELD nyob rau hauv uas yog kawm cov lus siv rau kev kawm ntawv, sau ntawv, thiab nyeem cov kev xeem rau cov npaj lej. Cov xibfwb siv ntau yam kev qhia kom paub mloog lus, hais lus, nyeem ntawv thiab sau ntawv kom ncau cuag tej kev tu ncau uas Cov Tuaj Tshiab Tuaj Uas Tseem Tabtom Kawm Ntawv Askiv muaj.

Cov Ntaub Ntawv Siv Los Kawm: CA Go Math Middle School Grade 7

Mathematics 8

03514

Department: Mathematics

Grade Level: 08

Credits: 10.0

Max Credits: 10.0

Hoob kawm no yuav kawm txog peb yam tseemceeb: (1) Kom paub siv kev ua lej thiab paub xav txog cov lej expressions thiab equations, tsi hais ua cov qauv rau association in bivariate data uas muaj linear equation, thiab kom paub ua cov lej siv linear equations thiab systems of linear equations; (2) kom totaub txog tias cov lej ua ntawd yog licas thiab kom paub siv los mus qhia txog quantitative relationships; (3) los sojntsuam ob- thiab- peb dimensional space thiab kom paub tias deb licas, cov kaum yog licas, qhov zoo sis thooj yog licas, thiab nws zoo tibyam licas thiab muaj kev toatub thiab paub siv Pythagorean Theorem.

Mathematics 8 Focus

03524

Department: Mathematics

Grade Level: 08

Credits: 10.0

Max Credits: 10.0

Hoob kawm no yog tsim los rau cov tub ntxhais uas kawm nyob rau ntawm cov tsev kawm ntawv kawm traditional six- period schedule uas yuav tsum tau muaj kev txhawb pab kom tsi yog yuav kawm tau cov qauv kawm lej nyob Qib 8 xwb, tiamsis kom kawm tau cov qauv kawm lej uantej ntawd thiab, hoob kawm no muaj peb yam tseemceeb yuav kawm rau Lej 8: (1) Kom paub siv kev ua lej thiab paub xav txog cov lej expressions thiab equations, tsi hais ua cov qauv rau association in bivariate data uas muaj linear equation, thiab kom paub ua cov lej siv linear equations thiab systems of linear equations; (2) kom totaub txog tias cov lej ua ntawd yog licas thiab kom paub siv los mus qhia txog quantitative relationships; (3) los sojntsuam ob- thiab- peb dimensional space thiab kom paub tias deb licas, cov kaum yog licas, qhov zoo sis thooj yog licas, thiab nws zoo tibyam licas thiab muaj kev toatub thiab paub siv Pythagorean Theorem.

Cov ntaub ntawv siv los qhia: Go Math 8, Houghton-Mifflin/Harcourt



James Rutter Middle School

Course Catalog

Year: 2023-2024
Report: U-CRS1201

Mathematics 8 Newcomer EL

03818

Department: Mathematics

Grade Level: 08

Credits: 10.0

Max Credits: 10.0

Hoob kawm no qhia rau cov tseem tabtom kawm ntawv Askiv nyob ib qhov Newcomer Program uas qhia txog lub hauv paus (foundational) rau algebra thiab geometry uas yuav tsum tau paub thaj li yuav vammeej rau kev kawm lej nyob hauv high school. Cov ntsiab lus kawm yog exponents, square thiab cube roots, proportional relationships, lines, linear equations, thiab systems of linear equations, tsim thiab ua cov qauv modeling nrog rau cov functions, thiab ua Pythagorean Theorem. Hoob kawm no muaj cov qauv ELD nyob rau hauv uas yog kawm cov lus siv rau kev kawm ntawv, sau ntawv, thiab nyeem cov ntawv sau rau npab lej. Cov xibfwb siv ntau yam kev qhia kom paub mloog lus, hais lus, nyeem ntawv thiab sau ntawv kom ncav cuag tej kev tu ncuu uas Cov Tuaj Tshiab Tuaj Uas Tseem Tabtom Kawm Ntawv Askiv muaj.

Cov Ntaub Ntawv Siv Los Kawm: CA Go Math Middle School Grade 8

Mathematics I

03015

Department: Mathematics

Grade Level: 08-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics I

UC/CSU: Mathematics I (c)

NCAA: Yes

Hoob no yog thawj hoob ntawm (3) hoob uas kawm txog: Lej thiab Quantity, Algebra, function, Geometry, thiab Statistics thiab Probability. Cov kev kawm rau kev daws teebmeem, cov qauv, thiab technology no yog yuav siv los pab ntxiv mus rau yim yam qauv uas kawm thiab kev xyaum ua lej, uas yuav pab kom muaj kev totaub txog ob peb yam kev kawm. Mathematics 1 cov ntsias lus yog kawm txog kev siv function rau elements, tables, graphs, thiab equation; kev uas muab sis piv qhov zoo tibyam thiab qhov txawv thiab kev txiavtxim siab uas siv Algebraic models; proving Geometric theorems about two-dimensional figures; thiab modeling uas siv mathematical probability. Kev siv technology yuav siv los pib qhia thiab kom kawm tau mus rau txhua qhov uas yuav kawm.

Cov ntaub ntawv uas siv: Integrated Mathematics I, Houghton-Mifflin Harcourt



Physical Education

Physical Education 7

08000

Department: Physical Education

Grade Level: 07

Credits: 10.0

Max Credits: 10.0

Lub hoob qha kawm nuav yog qhov kev kawm hab kev xyum ua lug ntawm qhov science hab art of human movement. Nyob rua huv qhov physical education, cov tuab neeg yuav lug kawm txug txuj kev siv lub cev teg taw ib puas yaam tsaav ntawm lub cev kws yuav tsum tau siv nyob rua huv lub neej txhua2 nub, xws le cov kev paub txug kws yuav tau lug siv kom taag ib tam ntawm lub neej qhov kev ua (lifetime of physical activity). Nyob rua huv qhov kev qha kawm physical education nuav, cov tub ntxhais kawm ntawv yuav tau txais kev qha kawm ua lug ntawm ntau2 yaam kev ua kws muaj nyob huv lub neej. Puab yuav lug tsim hab khaws cov suab ib txhis muaj lug ntawm cov kev siv zug xuas cov nqaj dlaim tawv ua (sound physiological functions through vigorous muscular activity) hab yuav ua rua puab muaj kev nkaag sab zoo txug cov kev ua moog lug rua thaum tau tsim muaj kev txawj ntse paub txug tug kheej lub cev dlaim nqaj tawv lawm. Qeb 7 cov kev ua hab cov kev ua kisas tej zag yuav muaj nrug: Weight Training, Frisbee, pickle Ball, Bowling, Basketball, Track hab Field, hab kev laas voos (Dance).

Khoom muaj tso cai lug siv nrug qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav

Physical Education 7-8

08001

Department: Physical Education

Grade Level: 07-08

Credits: 10.0

Max Credits: 10.0

Hoob kawm no yuav qhia cov tub ntxhais kom paub tasnrho, tej uas yuav tau kawm ua ntu zus uas twb npaj kawm nyob rau Physical Education program (Hoob tawm dagzog) raws li lub Xeev California tus Qauv thiab EGUSD tus qauv rau kev Tawm Dagzog (Physical Education). Cov tub ntxhais yuav xaiv tau tej lawv xav ua, lawv yuav ua tej uas nyuaj thiab tsim kom muaj tus cwjpwms zoo rau kev tawm dagzog, kev noj qab hauv huv thiab tej kev uasi tawm dagzog mus

kom tag lawm simneej. Cov kawm qib 7 cov unuits yuav kawm muaj li no: Set for Success, muaj kev xeem rau kev tawm dagzog, pickle ball, tumbling, track and field, folk dance (seev cev), disc sports, speedball & ncaws pob, bowling, uasi games, thiab team handball. Cov kawm qib 8 yuav kawm txog kev sis koomtes (teamwork) los sis daws teebmeem. Cov units yuav kawm yog muaj li no: Set for Success, cooperative activities, gymnastics, basketball, floor hockey, lacrosse, softball, flag football, volleyball, square dance, thiab fitness. Cov tub ntxhais uas kawm qib 7 yuav tsum tu xeem rau kev tawm dagzog (Physical Fitness Test).

Cov ntaub ntawv uas siv: Tsis muaj

Physical Education 8

08010

Department: Physical Education

Grade Level: 08

Credits: 10.0

Max Credits: 10.0

Lub hoob qha kawm nuav yog qhov kev kawm hab kev xyum ua lug ntawm qhov science hab art of human movement. Nyob rua huv qhov physical education, cov tuab neeg yuav lug kawm txug txuj kev siv lub cev teg taw ib puas yaam tsaav ntawm lub cev kws yuav tsum tau siv nyob rua huv lub neej txhua2 nub, xws le cov kev paub txug kws yuav tau lug siv kom taag ib tam ntawm lub neej qhov kev ua (lifetime of physical activity). Nyob rua huv qhov kev qha kawm physical education nuav, cov tub ntxhais kawm ntawv yuav tau txais kev qha kawm ua lug ntawm ntau2 yaam kev ua kws muaj nyob huv lub neej. Puab yuav lug tsim hab khaws cov suab ib txhis muaj lug ntawm cov kev siv zug xuas cov nqaj dlaim tawv ua (sound physiological functions through vigorous muscular activity) hab yuav ua rua puab muaj kev nkaag sab zoo txug cov kev ua moog lug rua thaum tau tsim muaj kev txawj ntse paub txug tug kheej lub cev dlaim nqaj tawv lawm. Qeb 8 cov kev ua hab cov kev ua kisas tej zag yuav muaj nrug: volleyball, flag football, team handball, soccer, basketball, dance, tumbling, track hab field, softball, hab weight training.

Khoom muaj tso cai lug siv nrug qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav



Science

Agricultural Science I 04012

Department: Science **Grade Level:** 07 **Credits:** 10.0 **Max Credits:** 10.0

Lub hoob qha kawm nuav yuav lug muaj kev ua qha rua cov tug ntxhais kawm ntawv nyob rua huv cov science hab engineering practices of agricultural science lug ntawm qhov kev tshawb nrhav txug cov kev exploration of phenomena, kev siv txhais teg nqeg kawm lug ua (hands-on laboratory activities) nkag, kev paub dlaws teeb meem (problem-solving situations) thaum muaj tshwm sim, kev tshawb nrhav lug ntawm qhov open-ended investigations, hab kev sib koom teg/kev pum zoo lug ua teg dlej num uake (cooperative/collaborative work). Lub zeem muag yuav yog lug qha kawm txug qhov life science nrug rua cov application of agricultural ntau zog nyob rua ntawm cov kev qha kawm muaj nuav. Cov ntsab lug tej zag yuav muaj nrug cov structures hab processes, ecosystems, heredity, biological evolution, hab introduction to United States agriculture. Ib unit ntawm cov kev qha kawm kom paub txug txuj kev tsim noob neej (comprehensive sexual health) los yuav muaj muab lug ua qha kawm nyob rua ntawm ib feem qhov kev muaj lug ua qha kawm nuav hab.

Khoom muaj tso cai lug siv nrug qhov kev qha kawm nuav: STEMscopes CA-NGSS-3D, Grade 7 Life Science

Life Science, Newcomer EL 04800

Department: Science **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no yuav pab cov neeg kawm lus Askiv tshiab tsim hauv kev tshawb fawb txog science thiab engineering los ntawm kev uas tshawb nrhavi txog tej yam xwmtxheej uas tau tshwmsim loj, ua tej yam activites hauv hoob laboratory, nrhiav kev daws teebmeem rau tej yam, tshawb nrhavi tej yam lus nug uas yuav qhia tau tob dua, thiab sis koomtes ua haujlwm. Life Science EL yuav qhia txog ob cov qauv kawm ntawv tsi hais cov nyob hauv California science thiab ELD tibi. Cov tub ntxhais yuav kawm kom paub lus zoo los ntawm kev nyeem ntawv, kev sau ntawv, kev mloog lus, thiab kev hais lus los ntawm qhov uas kawm cov qauv kawm ntawv no uas yuav pab ncav cuag lawv tej kev tu ncu. Yuav los kawm txog life science (kawm txog txojsia tsi hais tej nroj tshuag, tsiaj, los tibneeg txojsia), thiab cov ntsiab lus yuav kawm yog: Kev muaj tshwmsim ciau sia taus yog lica , ecosystem, tej roj ntsha keeb kwm yog lica, kev hloov ntawm tej roj ntsha ua ntu zus yog lica. Yuav kawm ib unit txog kev tivthaiv kom tsi txhob kis tej kabmob thaum pw uake (sexual Health) nyob rau qhov kev kawm no thiab.

Cov ntaub ntawv siv los qhia: STEMscopes CA-NGSS-3D, Grade 7 Life Science

Physical Science, Newcomer EL 04801

Department: Science **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no yuav pab cov neeg kawm lus Askiv tshiab tsim hauv kev tshawb fawb txog science thiab engineering thaum kawm cov qib kawm uantej lawm.

Physical Science EL yuav qhia txog ob cov qauv kawm ntawv tsi hais cov nyob hauv California science thiab ELD tibi. Cov tub ntxhais yuav kawm txuas ntxiv kom paub lus zoo los ntawm kev nyeem ntawv, kev sau ntawv, kev mloog lus, thiab kev hais lus los ntawm kev uas tshawb nrhavi txog tej yam xwmtxheej uas tau tshwmsim loj, ua tej yam activites hauv hoob laboratory, nrhiav kev daws teebmeem rau tej yam, tshawb nrhavi tej yam lus nug uas yuav qhia tau tob dua, thiab sis koomtes ua haujlwm. Cov kev kawm yuav pab kom ncav cuag lawv tej kev tu ncu. Yuav los kawm txog physical sciences, thiab cov ntsiab lus yuav kawm yog: matter (tej khoom lossis tej yam hnyav uas noj chaw (space) thiab seb nws nyob zoo lica, kev txav mus los thiab kev nyob ruaj nres, energy (lub zog), thiab waves thiab seb lawv tej no nws zoo lica rau ib puasg ncig.

Cov ntaub ntawv siv los qhia: STEMscopes CA-NGSS-3D, Grade 8 Physical Science

Science 7 04010

Department: Science **Grade Level:** 07 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no yuav qhia cov tub ntxhais txog science thiab tej kev xyaum rau engineering los ntawm kev tshawb nrhavi kawm txog phenomena, kev qis tes ua tej yam activities nyob rau hauv laboratory, kev daws teebmeem, kev tshawb nrhavi txog tej yam uas tsi paub txog, thiab kev sis koom tes ua haujlwm. Yuav kawm txog life sciences, thiab cov ntsiab lus yuav kawm yog: structures thiab processes, ecosystems, heredity, thiab biological evolution. Muaj ib unit yuav qhia txog kev noj qab haus huv rau (sexual health) tsi hais lub cev, lub hlwb txojkev xav, nrog rau kev pw uake uas yog ib feem yuav tau qhia.

Cov ntaub ntawv siv los qhia: STEMscopes CA-NGSS-3D, Grade 7 Life Science



James Rutter Middle School

Course Catalog

Year: 2023-2024
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Science 8

04020

Department: Science

Grade Level: 08

Credits: 10.0

Max Credits: 10.0

Hoob kawm no yuav kawm txuas ntxiv rau science thiab engineering uas twb kawm nyob rau cov qib dhau los lawm. Yuav kawm txog physical sciences, thiab cov ntsiab lus yuav kawm yog: matter thiab its interactions, motion thiab stability, energy, thiab waves thiab seb siv lawv licas.

Cov ntaub ntawv siv los qhia: STEMscopes CA-NGSS-3D, Grade 8 Physical Science



Visual/Performing Arts

Art I 06516

Department: Visual/Performing Arts **Grade Level:** 07-08 **Credits:** 5.0 **Max Credits:** 10.0

Hoob kawm no yuav qhia cov tub ntxhais txog tej yam tseemceeb thiab tej qauv rau kev kos duab lossis tsim tej yam. Cov tub ntxhais yuav kawm thiab ua txog ob yam li no two-dimensional media thiab techniques: watercolor, tempera, thiab acrylic), oil thiab chalk pastels, pen thiab ink, linoleum printing, silk screening, cartooning, thiab calligraphy. Cov tub ntxhais yuav tsim ib cov projects uas yog (three dimensional) uas siv tej li nram no los ua: av nplaum, ntawv, ntoo, tawv, iav, enamel, yas, thiab hlau. Cov ntaub ntawv siv los qhia: Exploring Visual Design, Davis Publishing

Art II 06517

Department: Visual/Performing Arts **Grade Level:** 08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no qhia cov tub ntxhais txog kev kos duab los ntawm kev uas nqis tes tsim tej yam los ntawm qhov uas siv ntau vibthis hauv media thiab tej tswvyim rau kev kos duab. Graphite pencil, charcoal pencil, watercolors thiab tempera paint tsuas yog tej yam uas yuav los tshawb nrhiav txog xwb. Tej yam tseemceeb txog kev kos duab thiab cov qauv rau kev uas tsim tej yam duab yuav yog los ntawm tej kev sojntsuam thiab kev sis tham txog, tej activites, thiab tej kev tshawb nrhiav txog tej keebkwm rau kev kos duab. Hoob kawm no yuav ua ib cov projects, warm-ups, technical exercises, kev los saib txog thiab xeeb thaum kawg. Cov ntaub ntawv siv los qhia: Tsi siv cov phau ntawv los qhia

Art, Advanced 06515

Department: Visual/Performing Arts **Grade Level:** 07-08 **Credits:** 5.0 **Max Credits:** 10.0

Hoob qha kawm Kus Dluab Sab nuav yog tsim sim muaj lug ua rua cov tub kawm ntawv twg kws yeej paub txug cov kev cai kus dluab taag lawm hab muaj tug peev xwm zoo heev lawm. Qhov kev qha kawm nuav yuav muaj lug qha txug cov Elements of Art hab cov Principles of Design hab yuav muaj kev ua nyob rua huv lub hoob kws cov kev ua nuav yuav tau muaj muab lug ua xws le cov kev cai muaj nuav. Txuj kev ua lug kus dluab los yuav muaj muab lug qha ua rua huv cov kev kus dluab kws yog ob dimensional hab peb dimensional kev ua hab kawm txug ntau2 tug kws kus dluab hab paub cov kev ua kws yuav tau muaj muab lug ua qha nyob rua huv qhov kev qha kawm kus dluab nuav. Lub hoob qha kawm nuav yuav lug muaj kev sib tw rua cov tub kawm ntawv kom muab paub tug peev xwm paub kus dluab hab kawm kom paub sib txuas lug yaam le cov tub txawj ntse hab qha tau tawm txug paub cov kev paub kus dluab. Cov tub kawm ntawv cov kev kus dluab yuav tau muaj muab tso nyob taag nrho rua huv ib qhov art portfolio.

Band I 06531

Department: Visual/Performing Arts **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 10.0

Nyob hauv hoob no, cov tub ntxhais yuav kawm ntaus nkauj. Cov tub ntxhais yuav los xaiv ib qhov (instrument) uas nws xav ntaus. Cov tub ntxhais tseem yuav kawm kom muaj kev totaub txog music uantej lawv yuav kawm tiav Band II thiab/or Jazz Band I. Lub tsev kawm ntawv muaj ib cov instrument rau cov tub ntxhais qiv mus ntau dawb uas tsi tas yuav them nyiaj li. Cov ntaub ntawv qhia: Tradition of Excellence: Comprehensive Band Method, Book 1, Kjos Music Press for Band

Band II 06532

Department: Visual/Performing Arts **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 10.0

Hoob kawm no yog tsim rau cov tub ntxhais uas kawm qib 7 thiab 8 uas twb kawm ib xyoo rau kev ntaus music nrog ib pab band lawm. Hoob kawm no yog tsim rau cov tub ntxhais uas xav kawm tiag tiag kom paub txog tej uas tseemceeb txog kev ntaus nkauj thiab xav kom dhau los ua ib tus uas keej ntaus nkauj. Yuav tsum tau xyaum pem tsev thiab yuav tsum tau mus ntaus nkauj rau concert. Nco ntsoov: Thov nqua hu cov niamtxiv kev koomtes rau kev thauj mus los thaum muaj cov field trips thiab muaj kev sis tw. Kev cuv npe kawm yog los ntawm tus xibfwb kev hais tuaj. Cov ntaub ntawv siv los qhia: Tsi siv cov phau ntawv los qhia



Choir

06540

Department: Visual/Performing Arts **Grade Level:** 07-08 **Credits:** 5.0 **Max Credits:** 5.0

Lub hoob qha kawm ua ntej nuav yog tsim sim muaj lug rua cov tub kawm ntawv tau lug kawm txug cov kev pib hu nkauj hab cov kev kws yuav tau paub txug txuj kev hu nkauj uake nyob rua huv ib paab pawg twg. Cov tub kawm ntawv yuav tau lug kawm txug cov kev kws yuav tau siv cov suab kom yog hab paub lug hu nkauj uake tau nruag ib paab pawg. Txhua qhov kev ua qha kawm yuav muaj muab lug ua qha kawm txug cov kev paub muaj nyob rua huv cov kev hu nkauj ntaus paaj nruag nruag rua cov kev qha kawm, xws le cov kws yuav tau sib koom teg ua hab cov kev ua qha tawm. Cov txheej txheem ntawm cov kev hu nkauj ntaus paaj nruag yuav muaj xws le: Elements of music, rudimentary performance, notation, history, hab cov artist. Cov tub kawm ntawv yuav lug kawm kom paub txug ntau2 yaam kev ntaus paaj nruag kws yuav tsum tau paub txug cov melody, rhythm, harmony, form, hab expression. Cov kev ua qha tawm yuav muab tau sij hawm ntau lug rua cov tub kawm ntawv lug kawm ntxiv hab muaj kev paub ntxiv txug qhov kev ua ib tug artist.

Chorus I

06541

Department: Visual/Performing Arts **Grade Level:** 07-08 **Credits:** 5.0 **Max Credits:** 10.0

Nyob rua huv lub hoob qha kawm nuav, cov tub ntxhais kawm ntawv yuav lug tsim kom paub hu nkauj kom yog2 hab kawm txug cov basic of good musicianship lug ntawm ntau2 yaam music. Tsi tau muaj kev paub txawj hu nkauj dlua los tsi ua le caag yeej kawm tau. Kev xyum tom tsev hab kev moog koom saib cov concerts yuav tsum ua tau. Ncu ntsoov: Nam txiv txuj kev koom teg lug paab thauj moog lug rua ntawm cov field trips hab rua ntawm cov kev sib tw (competitions), yeej xaav tau ntau heev. Khoom muaj tso cai lug siv nruag qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav

Chorus II

06542

Department: Visual/Performing Arts **Grade Level:** 08 **Credits:** 5.0 **Max Credits:** 10.0

Lub hoob qha kawm nuav yog tsim sim lug kawm ntxiv kom paub ntau ntxiv nyob rua huv qhov musical performance, concepts, hab history kws tau kawm muaj nyob rua huv hoob Choir I. Txhua qhov kev ua lug qha kawm (unit) yuav lug qha txug ib qhov tseeb ntawm qhov area of musical knowledge nruag rua ib qhov kev qha kawm muaj muab lug kawm uake (combination of study), muab cov kev ua sib sau lug ua nruag lwm yaam (collaborative activities), hab muaj kev ua tawm (performance). Qhov musical cov ntsab lug yuav muaj xws le: cov elements of music, advanced vocal skills, music notation, hab expression. Cov tub ntxhais kawm ntawv nyob huv Choir II yuav lug tsim sim kom muaj cov proper singing technique thoob plawg ntawm cov kev kawm ntau yaam lug ntawm qhov choral literature lug. Cov tub ntxhais kawm ntawv yuav lug kawm kom paub nkaag sab txug ntau yaam music kws yuav lug ncu paub txug cov melody, rhythm, harmony, hab expression. Khoom muaj tso cai lug siv nruag qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav

Dance

06560

Department: Visual/Performing Arts **Grade Level:** 07-08 **Credits:** 5.0 **Max Credits:** 5.0

Hoob kawm no yuav cia cov tub ntxhais muaj sijhawm los mus kawm txog tej uas yuav tsum paub rau kev seev cev, tsim kom paub tej txujci rau kev seev cev, thiab kom lawv muaj peevxwm yuav tsum tau tej yam zoo los ntawm ntau hom kev seev cev. Hoob kawm no yuav kawm txog cov lus siv rau kev seev cev, keeb kwm thiab seev cev npej twg kom cov tub ntxhais muaj sijhawm los mus tsim lawv kev seev cev thiab seev cev rau jazz, folk, thiab hip-hop. Tsi tas yuav paub seev cev thiaj kawm tau. Cov ntaub ntawv siv los qhia: Tsi siv cov phau ntawv kawm rau hoob no

Jazz Band I

06581

Department: Visual/Performing Arts **Grade Level:** 07-08 **Credits:** 10.0 **Max Credits:** 10.0

Lub hoob qha kawm nuav yog tsim sim rua cov music tub ntxhais kawm ntawv kws yeej pum ua tau zoo lug ntawm cov good musicianship hab cov attitude nyob rua huv ib hoob kawm beginning instrument class lawm. Nuav yog muaj muab rua cov tub ntxhais kawm ntawv twg kws xaav lug play lub electric guitar los yog bass. Kev xyum ua tom tsev hab kev yuav tsum tau moog koom cov concerts yuav tsum ua kom tau. Kev sau npe moog kawm rua hoob nuav yog lug ntawm tug xib fwb has xwb (teacher request). Khoom muaj tso cai lug siv nruag qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav



James Rutter Middle School Course Catalog

Year: 2023-2024
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Photoshop

06602

Department: Visual/Performing Arts

Grade Level: 07-08

Credits: 5.0

Max Credits: 10.0

Lub hoob nuav yog tsim lug rua cov tuab neeg kws nyam ua u nua thaum su (hobbyists), graphic designers, hab photographers hab ua lug qha kawm rua cov tub ntxhais kawm ntawv txug qhov kev qha kawm PhotoShop CC hab txug cov tswv yim txav khu cov image hab video. Txhua qhov kev qha kawm yuav muaj kev txhawb nqaa lug ntawm cov kev qha ua hab yauv qha txug cov kev muaj lug ntawm ib theem moog rua ib theem txug ntawm txuj kev muab sau ua ntawv ca hab muaj cov video lug ua qha kawm (video tutorials). Cov tub ntxhais kawm ntawv yuav muaj caij nyoog lug siv cov computers hab cov kev qha kawm lug ntawm cov professional-level computer programs kws yuav lug paab ua puab lub hoob kom nrov npe (classroom standout), kom muaj tswv yim pum paub txug qhov zoo (creative visionary), hab muaj kev sib twv zoo nyob rua huv txuj kev ua dlej ua num (competitive in the job market). Lub zeem muag yuav yog kawm txug txuj kev muaj tswv yim (creativity), kev paub ua tas yuav tau ua le caag (technique) hab kev muab cov kev ua ua kom tav (task completion).

Khoom muaj tso cai lug siv nrug qhov kev qha kawm nuav: Tsi muaj phau ntawv lug siv huv lub hoob nuav