



Qib Kindergarten

Niamtxiv Daim Ntawv Qhia Kom To Taub Cov Qauv Kawm Lej Common Core

	Kev Suav Naj Npawb	Kev ua thiab kev xav txog lej theem Algebra	Cov Naj Npawb thiab Kev Ua Lej Nyob rau Seem Kaum	Kev ntsuas thiab sau data	Lej Geometry
Cov tub kawm ntawv yuav ua tau:	<ul style="list-style-type: none"> Suav txog 100 los ntawm suav ib (ones) thiab kaum (tens). Suav tau txij ntawm tus naj npawb es nyob txij li 100, tsis yog pib ntawm tus 1. Siv cov naj npawb los qhia tias muaj pes tsawg yam khoom nyob rau ib pawg. Ua qauv qhia thiab paub muab cov naj npawb coj los sib piv (xws li tus 5 yog muaj tshaj ib tug ntau duas tus 4). Nkag siab tias lub npe ntawm tus naj npawb haum rau cov khoom es muaj. 	<ul style="list-style-type: none"> Qhia los ntawm muab cov naj npawb coj los tso uake thiab tshem tawm. Qhia txog kev sib ntxiv thiab sib rho los ntawm cov naj npawb.. Daws cov npab lej sib ntxiv thiab sib rho. Paub zoo txog kev sib ntxiv thiab sib rho txij 5. 	<ul style="list-style-type: none"> Muab cov naj npawb txij 11 – 19 tshem tawm los ua ib pawg es yog muaj kaum tus ib. Ua dua ib pawg es muaj kaum yam nrog rau cov ib (ones) los ua dua ib tug naj npawb tshiab txij 11 – 19. 	<ul style="list-style-type: none"> Muab cov khoom coj los sib piv (xws li qhov ntev lossis qhov nyav). Qhia cov sij hawm seb yog pes tsawg tseeb lawm es muaj tej yam dab tsi ua nyob rau txhua txhua hnuv.. Paub cov hnuv nyob rau lub lim tiam (week). 	<ul style="list-style-type: none"> Qhia seb cov shapes nyob hauv cov duab thiab nyob rau ntawm ib puag ncig zoo licas. Muab cov duab muaj 2 thiab 3 seem zoo licas Qhia seb cov lus taw qhia khoom (xws li tom qab, hauv qab, sab laug) Ua cov shapes tshiab los ntawm cov shapes es me.
Cov tsev kawm ntawv yuav txhawb pab los ntawm nrhiav lwm txoj hau kev qhia:	<ul style="list-style-type: none"> Suav cov naj npawb kom sib raws thiab muaj cov khoom haum rau tus naj npawb ntawd. Reason with manipulatives and written numbers to determine the relationship between two numbers. Compare and contrast the relationship between numbers and quantities. Answer “how many” questions of up to 20 objects. Siv cov vocabulary los qhia lawm txoj kev xav. 	<ul style="list-style-type: none"> Nhriav ntau txoj hau kev los muab cov naj npawb tso uake thiab tshem tawm. Qhia cov kev muab sib ntxiv es muaj 10 (xws li 6 thiab 4 yog muaj 10, 7 thiab 3 yog muaj 10) siv duab, tej yam khoom, npuaj tes lossis lwm yam los qhia. . Muab cov khoom sib ntxiv thiab sib rho, kom nkag siab txog kev muab tso uake thiab tshem tawm. Siv cov vocabulary los qhia lawm txoj kev xav. 	<ul style="list-style-type: none"> Siv cov khoom xws li cov base-ten blocks, ten frames thiab place value cards los sawv cev cov naj npawb txij 11-19 kom thiaj li qhia tau qhov kev sib raug zoo ntawm pawg kaum thiab pawg ib. Siv khoom, duab thiab cov equations los qhia tias tus naj npawb txij 11 - 19 yog tus qauv ntawm ib pawg kaum thiab ib. 	<ul style="list-style-type: none"> Muab cov khoom es zoo sib thooj coj los sib piv seb qhov txawv txav (xws li Micah qis dua Julio). Muab cov khoom coj los txheeb thiab tso kom raws xim, tus qauv (pattern) thiab suav seb muaj pes tsawg yam nyob rau hom khoom ntawv. Siv lub moos (clock) dag coj los qhia sij hawm. Siv daim qhia hnuv hli (calendar) coj los kawm txog cov hnuv nyob rau lub lim tiam (week). 	<ul style="list-style-type: none"> Qhe seb cov khoom muaj 2 thiab 3 seem npe hu licas (xws li rectangle, circle sphere thiab cone). Siv cov lej vocabulary los qhia seb vim licas lub shape ntawd thiaj yog rectangle, triangle, lossis lwm yam. Kom duab lossis siv lwm yam khoom los cov shapes.
Cov niamtxiv yuav txhawb pab tau los ntawm:	<ul style="list-style-type: none"> Khaws thiab suav cov khoom vaj khoom tsev xws li cov hnoob taum lossis cov khawm txwv. Suav cov kauj ruam txij ntawm chav ua mov noj mus rau chav pw. Hais ib tug naj npawb rau koj tus menyuam ces kom nws hais tus naj npawb nyob ua ntej thiab nyob tom qab tus ntawd. Ua games nrog koj tus menyuam (xws li, Go Fish, Crazy Eights lossis Concentration). 	<ul style="list-style-type: none"> Siv cov khoom coj los ua tej pawg kom muaj 5 lossis 10 yam (xws li, kuv muaj “3 lub txiv apples thiab 7 lub txiv apples”). Siv ob yam khoom txawv xws li cov nyiaj thiab cov khawm txwv coj los ua cov naj npawb. Nug cov nqes lus nug “muaj pes tsawg qhov ntxiv/tsawg dua” (xws li mus yuav khoom, ua zaub mov noj, tus khoom). 	<ul style="list-style-type: none"> Ua qhov game “Nrha tus 10” los ntawm muab cov khoom ntau tshaj 10 yam coj los rau koj tus menyuam muab faib ua ib pawg muaj 10 yam thiab ib pawg muaj ib yam. 	<ul style="list-style-type: none"> Muab cov khoom es zoo ib yam nyob hauv tsev coj los sib piv txog qhov loj los mes thiab nyav licas, xws li txiv mab txiv ntoo, cov phau ntawv, cov khoom ua si (stuffed animals). Txheeb cov khoom xws li cov nyiaj (coins) , khawm txwv lossis cov noob taum kom raws nws size, shape, lossis xim. Qhia cov sij hawm rau koj tus menyuam (xws li, caij noj mo, caij pws, cai hais dab neeg). Muab daim qhia hnuv hlis los qhia rau koj tus menyuam kom paub txog cov hnuv thiab hlis. 	<ul style="list-style-type: none"> Hais kom koj tus menyuam mus nrhiav cov khoom es zoo li lub circles, rectangles thiab triangles. Kom koj tus menyuam qhia seb nws kos lub shape twg. Teb cov lus nug txog cov khoom muaj 2 lossis 3 seem thiab qhia seb lawm kos lub shape twg.

Cov Menyuum Kawm Qib Kindergarten:

- Suav mus txog 100 los ntawm siv cov kaum (tens) thiab cov ib (ones).
- Nkag siab tias lub npe ntawm tus naj npawb haum rau cov khoom es muaj
- Nthuav txoj kev nkag siab txog kev muab coj los tso uake thiab tshem tawm cov naj npawb mus txog 20.
- Muab cov khoom coj los tso ua ib pawg muaj 10 yam kom paub txog base-ten system thiab place value.
- Daws cov npab lej sib txiv thiab sib rho uas yog sau ntawv los ntawm siv khoom, duab, thiab cov cim.
- Qhia txog thiab muab cov shape coj los piv rau cov khoom.

Kev Pab:

Hauv Paus Tsev Kawm Ntawv Sacramento City Unified School District

<http://www.scusd.edu/commoncoredept>

- ✓ Cov links mus saib cov ntaub ntawv hais txog tus Qauv Qhia Ntawv California (CCS) Common Core Standards, nrog rau cov videos rau cov qauv xyaum kawmLej

Lub Koom Haum Niamtxiv-Xibfwb (Parent-Teacher Association)

<http://www.pta.org/446.htm>

- ✓ Cov ntawv qhia txog cov ntsiab lus t seem ceeb uas cov menyuum yuav tsum tau kawm txog lej nyob rau txhua qib kawm.

Xeev CA Chav Tuam Tsev Tswj Phab Kev Kawm

<http://www.cde.ca.gov/re/cc/index.asp>

- ✓ Cov ntawv tshaj tawm hais txog tej yam tseem ceeb ntawm cov Qauv Kawm Lej CCS
- ✓ Cov ntaub ntawv hais txog kev hloov mus kawm rau CCS
- ✓ Lub link mus rau “*Council of Great City Schools Parent Roadmaps*”
- ✓ Cov links mus rau qhov ntawm xeev “*Smarter Balanced Assessments*”

Cov Kev Niamtxiv Yuav Pab Tau:

- Thaum nyob ntawm lub rooj noj mov, nug kog tus menyuum txog peb yam xwm txheej tshwm sim rau hnuv ntawd seb yam twg tshwm sim ua ntej.
- Thaum los ntxuav tes, suav ib txog kaum lossis siab tshaj ntawd nrog koj tus menyuum.
- Nyeem cov phau ntawv hais txog lej nrog koj tus menyuum.
- Ua si nrog koj tus menyuum xws li cards, Hi-Ho-Cherry-O, Candy Land, Memory, lossis lwm yam khoom ua sim (board games).
- Muab cov tais diav, thwm khwm, khoom uasi cia ua tej pawg kom muaj kaum qhov.
- Piav qhia seb koj sib lej licas nyob rau txhua txhua hnuv.
- Txhawb koj tus menyuum kom tsis txog tsum yooj yim yog thaum muaj tej yaam teeb meem nyuaj.
- Thaum koj tus menyuum ua tsis tau nws cov homework, yuav tsum nug cov nqe lus nug no:
 - 1) Koj qhia puas tau tam sim no tias koj paub txog dab tsi?
 - 2) Koj yuav ua licas thiaj li paub txog?
 - 3) Koj puas kos tau duab los pib ua ntej?
 - 4) Koj qhia rau kuv seb koj ua licas es thiaj li tsis ua hauj lwm?

Tsim tawm los ntawm Sacramento City Unified

Kev Hloov Pauv Lawm Licas:

Cov kev kawm rau cov tub kawm ntawv tau hloov ntau heev thaum tau txais yuav tus qauv qhia ntawv Common Core State Standards nyob rau kev kawm Lej. Thaum tseem tshawb nrhiav lo lus teb kom yog, txoj kev kawm tau ntawv tseem yog yam uas tseem ceeb tshaj, cov tub kawm ntawv tam sim no yuav tsum siv lawv txoj kev xav txog lej, txuas lus nrog lawm txoj kev xav, thiab tawm tswv yim vim licas kom nkag siab tias lej ua hauj lwm mus licas.

Cov Qauv Kawm Ntawv hauv Xeev California Yav Tag Los:

Xibfwb muab txoj kab (number line) qhia rau cov menyuum kawm ntawv thiab nug kom lawv suav mus txog tus rau (6).

Cov menyuum hais, “1, 2, 3, 4, 5, 6”

Tus Qauv Qhia Ntawv Common Core Standards Assessment:

Xibfwb muab ib daim duab uas muaj plaub lub qe qaum coj qhia rau cov menyuum ces hais tias, “Kuv xav kom kuv muaj rau (6) lub qe qaum. Xav seb kuv yuav tsum muaj pes tsawg lub qe qaum ntxiv.” (Muab sijhawm rau lawv xav)

Xibfwb hais, “Tham nrog cov menyuum nyob ze koj saib kuv yuav tsum muaj pes tsawg lub qe qauv ntxiv”.

Xibfwb kom cov menyuum qhia lawv cov tswv yim saib lawv ua licas lawv thiaj paub tau tias yuav tsum muaj pes tsawg lub qe qaum ntxiv.