

Dugsiyada Dadweynaha Seattle 9-12 Science qalabka barashada sayniska U baahan xog urutinta qoysaska iyo qeybaha bulshada

Bisha September 2018, Dugsiyada Dadweynaha Schools waxay cayintay oo howlgalineysaa qalabka tilmaamaha eek u waacinaya ardayda fasalada 9 ilaa 12. In ay caawiyaan ka shaqeynta gudiga ogolaansha, SPS qoysaska iyo macalimiinta waa lagu casuumayaa and si ay u bixiyaa xag ururinta noolana wadagaan wixii fikradooda ah. Xog ururintaan waxay waxay hubineysaa dhamaan ganacsatada in ay cod ku yeeshaan abuurida barnaamijka iyo qaabka uu u shaqeynayohis s.

Qiyaasta waqtiga lagu dhameynayo : **10-15 minutes**

Fadlan dhameystir xogururinta una dir MaryMargaret Welch by November 15, 2018.

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1. Ma heysataa caruur dhigata Dugsiyada Dadweynaha Seattle ? hadii ay jirto , Fadlan warbixintooda hoos ku qor.

Dugsiga _____ Fasalka _____ Barnaamijka _____

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Dugsiga _____ Fasalka _____ Barnaamijka _____

Dugsiga _____ Fasalka _____ Barnaamijka _____

2. Waa maxay magaca 7 dugsi sare oo deriskada ah?

- | | | |
|--|--|---|
| <input type="checkbox"/> Ballard High School | <input type="checkbox"/> Nathan Hale High School | <input type="checkbox"/> Chief Sealth High School |
| <input type="checkbox"/> Cleveland High School | <input type="checkbox"/> Ingraham High School | <input type="checkbox"/> West Seattle High School |
| <input type="checkbox"/> Franklin High School | <input type="checkbox"/> Rainier Beach High School | <input type="checkbox"/> Unsure |
| <input type="checkbox"/> Garfield High School | <input type="checkbox"/> Roosevelt High School | |

3. Imisa jeer ayaa ardayda loo dhigaa maadada sayniska?

- | | |
|---|---|
| <input type="checkbox"/> Maalin kasta | <input type="checkbox"/> 2 jeer todobaadkii |
| <input type="checkbox"/> 4 jeer todobaadkii | <input type="checkbox"/> hal jeer todobaadkii |
| <input type="checkbox"/> 3 jeer todobaadkii | |

4. Aqoon intee leeg ayaad u leedahay heerka manhajka Sayniska Gobolka Washington ee laga soo dheegay manhajka Heerka Sayniska Faca soo socda?

- | | |
|--|---|
| <input type="checkbox"/> Aadbaan u aqaanaa | <input type="checkbox"/> Maan maqal |
| <input type="checkbox"/> Waxwaan ka aqaanaa | <input type="checkbox"/> Xiiso aan ku barto manhajkan cusub Ayaan qabaa |
| <input type="checkbox"/> Waan maqlay, aqoonse uma lihi | |

5. Muhimad intee leeg ayay ku leeyihiin qodobadan hoos ku qorani yoolka ee barashada sayniska Dugsiyada Dadwaynaha Seattle?

| | Waa aasaas | Aad bay muhiim ugu tahay | Muhimad yar ayay ku leedahay | Muhiim maaha |
|--|--------------------------|--------------------------|------------------------------|--------------------------|
| a) Ardayga waa loo diyaariyey mustaqbalka kuleejada ee fasalada sayniska. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) Waxaa ardayda loo carbiyey inay mustaqbalka qabtaan shaqooyinka sayniska iyo injineerinka. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c) Ardayga wuu wuu la kulmay mustaqbalkd shaqada ee qeybta la xiriirta sayniska (STEM). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d) Waxaa ardayda loo dhigaa tacliin adag si loo caawiyo horumarkooda. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e) Waxaa ardayda oo dhan sayniska looga dhigaa buugaag isku mida, dugsiya ay doonaan ha dhigtaane. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

6. Muhimad intee leeg ayay qodobadani u leeyihiin yoolka ah in ardaydu fursad iskumida u helaan sayniska?

| | Waa aasaas | Aad bay muhiim ugu tahay | Muhimad yar ayay ku leedahay | Muhiim maaha |
|---|--------------------------|--------------------------|------------------------------|--------------------------|
| a) Buugaag laga barto sayniska oo xidhiidh la le qoyska, xaafada, bulshada iyo dhaqanka ardayda, cadaaladna ka abuuraysa bulshada dhexdeeda. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) In maalintii loo qoondeeyo wakhti ay ardaydu ku fahmaan macnaha sayniska. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c) In ardayda la baro dhowr nooc oo kala duwan oo ay usoo bandhigi karaan aqoontooda sayniska. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d) Buugaag ka hadlaysa waxyaabaha hada socda iyo daraasad sayniska ah si aydaydu u ogaadaan meesha loo maro shaqooyinka sayniska iyo injineerinka. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e) Buugaag ka madhan midab takoor, kala qoqobnaan iyo taariikh dhan ka raran. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| f) Buugaag ay ku qoran yihiin waxyaabaha ay bulsho kastaaba kusoo kordhisay sayniska iyo injineerinka. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| g) Fursado ay ardaydu ku cabiri karaan isbedelka fikirhooda markay aqoontooda cutubka wax iska bedelaan. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| h) Buugaag macalimiinta ka caawinaysa siday u dabooli lahaayeen baahida ardayda sida (ardayda luqooyin kale ku hadla, kuwa fahamka fiican, kuwa waxbarashadu ku adagtahay, iwl.). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

7. Muhimad intee leeg ayay qodobadani u leeyihiin yoolka bixinta casharada sayniska?

| | Waa aasaas | Aad bay muhiim ugu tahay | Muhimad yar ayay ku leedahay | Muhiim maaha |
|--|--------------------------|--------------------------|------------------------------|--------------------------|
| a) Ardaydu inay sharaxaan dhacdooyin saynisa oo dhab u dhacay, oo ay xaliyaan su'aalo injineerin dhaba ah. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) Ardaydu inay fahmaan fikrado saynis kakan iyagoo kala doodaya ardayda qayrkooda ah. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c) Ardaydu inay ka wada shaqeeyaan akhriska iyo qoraalkooda ama ay cadaymo ku xoojiyaan fikirkooda. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d) Ardaydu inay helaan fursado ay ku isticmaalaan fikir xirfad xisaabeedkooda. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e) Ardaydu inay ku hawlan yihiin baadhitaano ay ku soo ururiyaan xogo ay ku sharaxaan fikirkooda sayniska. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| f) Ardaydu inay sharaxaan fikirkooda cutubka iyagoo isticmaalada sawiro. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

8. Muhimad intee leeg ayay qodobadani u leeyihiin yoolka ah in buugaag saynis ah loo keeno fasalada?

| | Waa aasaas | Aad bay muhiim ugu tahay | Muhimad yar ayay ku leedahay | Muhiim maaha |
|--|--------------------------|--------------------------|------------------------------|--------------------------|
| a) Cutubyadu waxay ku salaysan yihiin su'aalo saynis iyo injineerina oo hada taagan. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) Fikirka sayniska waxaa lagu dhigaa noocyo kala duwan (sida, fiidyoo, akhris, kombuyuutar, lab, iwl.). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c) Waxaa buugaagta wax laga dhigo laga heli karaa online adoo guriga jooga. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d) Waxaa jira noocyo kala duwan oo layliga guriga ah. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

9. Access Tijnoolojiyada in la helaa waxay qayb ka tahay sayniska cusub ee manhajka Heerka Sayniska Gobolka.

Muhimad intee leeg ayay qodobadani u leeyihiin yoolka in arday kastaa helo tiknooloji uu u isticmaalo barashada sayniska?

| | Waa aasaas | Aad bay muhiim ugu tahay | Muhimad yar ayay ku leedahay | Muhiim maaha |
|---|--------------------------|--------------------------|------------------------------|--------------------------|
| a) In ardaydu kombuyuutarka u isticmaalaan si ay u darsaan fikirka sayniska ee aanay toos u arki karin. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) Fiidyoo saynisa oo la xidhiidha dhacdooyin saynisa oo aduunka dhab uga dhacay. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| c) Qalab tiknoolojiya oo ay ardaydu xogta ku duubaan, ku muujiyaan kuna sharaxaan. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d) Qalab tiknoolojiya oo ay ardaydu ku xaliyaan su'aalaha naqshada injineerinka. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| e) In ardaydu layliga macalimka ugu diri karaan online jawaabtana kaga heli karaan online. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

10. Doorasho: si loo abuurro gudi oo matala qowmiyadaha iskujirka ee Dugsiyada Dadweynha Seattle, Fadlan sax inta ku quseysa :

Xalada jinsiga: _____

American Indian
or Alaska Native

Asian

Black or African-American

Hispanic

Native Hawaiian
or other Pacific Islander

White

Other (please specify)

11. Maxaa kale ee aad jeceshahay in aanu ogaano?

Waad ku mahasan tahay inaad xog ururintan soo buuxisay! Waxay jawaabahaagu Dugsiyada Dadwaynaha Seattle ka caawin doonaan inay xushaan buugaag saynisa oo ku haboon dhamaan ardaydeena.