|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| PROJECT CALENDAR | | | | | |
| **project: Just the Berries** | | | **Time Frame: August/September - May** | | |
|  | | | | | |
| MONDAY | TUESDAY | WEDNESDAY | | THURSDAY | FRIDAY |
| **PROJECT WEEK ONE** | | | | | |
| Notes | | | | | |
| **Science Notebook Lesson** should be completed this week! |  |  | |  |  |
| **PROJECT WEEK TWO** | | | | | |
| Notes | | | | | |
| **Plant’s Needs Lesson** should be completed this week: help students plan and conduct an investigation to determine if plants need sunlight and water to grow. Controlled investigation with one pot getting sunlight and water and one not getting sunlight or water. |  |  | |  |  |
| **PROJECT WEEK THREE** | | | | | |
| **Notes** | | | | | |
|  |  |  | |  |  |
| MONDAY | TUESDAY | WEDNESDAY | | THURSDAY | FRIDAY |
| **PROJECT WEEK FOUR** | | | | | |
| Notes | | | | | |
| **Entry Event Lesson:** Buy strawberries for this lesson! |  | Prepare for **EarthBox Lesson**:  Get Earth Box ready with the class. | |  |  |
| **PROJECT WEEK FIVE** | | | | | |
| Notes | | | | | |
| **Root Length Lesson**: Plan an investigation with your students about the effects root length has on a plant. |  |  | |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK SIX** | | | | | |
| **Notes** | | | | | |
|  |  |  | |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| MONDAY | TUESDAY | WEDNESDAY | | THURSDAY | FRIDAY |
| **PROJECT WEEK SEVEN** | | | | | |
| Notes | | | | | |
|  |  |  | |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK EIGHT** | | | | | |
| Notes | | | | | |
|  |  |  | |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK NINE** | | | | | |
| **Notes** | | | | | |
|  |  |  | |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| MONDAY | TUESDAY | WEDNESDAY | | THURSDAY | FRIDAY |
| **PROJECT WEEK TEN** | | | | | |
| Notes | | | | | |
|  |  |  | |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK ELEVEN** | | | | | |
| Notes | | | | | |
|  |  |  | |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK TWELVE** | | | | | |
| **Notes** | | | | | |
|  |  |  | |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| MONDAY | TUESDAY | WEDNESDAY | | THURSDAY | FRIDAY |
| **PROJECT WEEK THIRTEEN** | | | | | |
| Notes | | | | | |
|  |  |  | |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK FOURTEEN** | | | | | |
| Notes | | | | | |
| This week winterize the outside garden bed and terrace lightly with straw. |  |  | |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK FIFTEEN** | | | | | |
| **Notes** | | | | | |
|  |  |  | |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK SIXTEEN** | | | | | |
| Notes | | | | | |
| Discussion with the class!  Research all the ways we could use strawberries. Can strawberries be a dessert? A drink? How can we make a drink using strawberries? Is it healthier than other drinks?  Make a class list of all your ideas. |  |  | |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK SEVENTEEN** | | | | | |
| Notes | | | | | |
| Hopefully we will be picking some strawberries to eat!! |  |  | |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK EIGHTEEN** | | | | | |
| **Notes** | | | | | |
|  |  |  | |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |

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| --- | --- | --- | --- | --- |
| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
| **PROJECT WEEK NINETEEN** | | | | |
| Notes | | | | |
| **Measuring Runner Length Lesson.** Complete by the end of the week. |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK TWENTY** | | | | |
| Notes | | | | |
|  |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK TWENTY-ONE** | | | | |
| **Notes** | | | | |
|  |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
| **PROJECT WEEK TWENTY-TWO** | | | | |
| Notes | | | | |
|  |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK TWENTY-THREE** | | | | |
| Notes | | | | |
|  |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK TWENTY-FOUR** | | | | |
| **Notes** | | | | |
|  |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
| **PROJECT WEEK TWENTY-FIVE** | | | | |
| Notes | | | | |
|  |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK TWENTY-SIX** | | | | |
| Notes | | | | |
|  |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK TWENTY-SEVEN** | | | | |
| **Notes** | | | | |
|  |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
| **PROJECT WEEK TWENTY-EIGHT** | | | | |
| Notes | | | | |
| Begin **Parent Letter Lesson**: Let parents know what you’ve been learning and why it’s important to help take care of our plants. |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK TWENTY-NINE** | | | | |
| Notes | | | | |
| Send Parent Letter home this week! |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK THIRTY** | | | | |
| **Notes** | | | | |
| Begin working on **Parent Night Presentation Lesson**. Prepare materials. Send home a note to see who will be helping to present for this presentation. |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
| **PROJECT WEEK THIRTY-ONE** | | | | |
| Notes | | | | |
| Work on presentation this week. |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK THIRTY-TWO** | | | | |
| Notes | | | | |
| **Parent Night Presentation Lesson** should be completed by this week. |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK THIRTY-THREE** | | | | |
| **Notes** | | | | |
| Practice the parent night presentation this week. |  |  |  | Take pictures of Earth Box – students will draw the Earth Box with plants and write what they observe. We will measure plant height, leaf length, runner lengths etc. to compare how much plants are growing one week to the next. |
| **PROJECT WEEK THIRTY-FOUR** | | | | |
| Notes | | | | |
| Parent Night Presentation should be this week or next. |  |  |  |  |
| **PROJECT WEEK THIRTY-FIVE** | | | | |
| Notes | | | | |
| Acclimate plants to outside this week:  2 hours outside | 4 hours outside | 6 hours outside | Keep the EarthBox outside or transplant to raised garden bed. |  |
| **PROJECT WEEK THIRTY-SIX** | | | | |
| **Notes** | | | | |
| Last week of school. |  |  |  |  |