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| Image result for start here | ***SWBAT explain the basic structures and functions of a flowering plant*** | |
| **Read the** [**Plant Introduction CK12 Flexbook**.](https://www.ck12.org/book/CK-12-Life-Science-For-Middle-School/section/10.1/)  ***Rally Tennis* with your shoulder partner as you take turns sharing key facts learned from the reading.** | |
| **Watch the** [**Crash Course video on vascular plants**](https://youtu.be/h9oDTMXM7M8)**. When you are done, watch the** [**video on phloem and zylem**](https://youtu.be/R0wjTdBK77o) **and visit the** [**phloem and zylem page from Biology4kids site**](http://www.biology4kids.com/files/plants_xylemphloem.html)**. Finally, share out with a shoulder partner.** | |
| **Structure/Function of Flowering Plants & Flowers** | **STRUCTURE AND FUNCTION OF FLOWERING PLANTS**  Image result for goal 1 icon  **(Pick any 4 from the choices below)** | **STRUCTURE AND FUNCTION OF FLOWERS**  Image result for goal 2 icon  **(Pick any 4 from the choices below)** |
| **Choice A** – Watch the [**YouTube video**](https://youtu.be/pHNc-8GaURU) on the structure of a flowering plant and the [**YouTube video**](https://youtu.be/s2r5LLy9Qaw) on the parts of a plant. | **Choice A** – Watch the [**YouTube video**](https://youtu.be/1OFF2qYvLag) on reproduction of flowering plants. |
| **Choice B** –.Look over the [**note page**](https://www.exploringnature.org/graphics/teaching_aids/plant_structure_older_kids.pdf) which shows a diagram, terms, and definitions for the parts of a plant. | **Choice B** – Look over the [**note page**](https://www.amnh.org/learn/biodiversity_counts/ident_help/Parts_Plants/parts_of_flower.htm) which shows a diagram, terms, and definitions for the parts of a flower. |
| **Choice C** – Play the [**labeling game**](http://extension.illinois.edu/gpe/case1/c1m1app.html) as you practice labeling the parts of a plant. | **Choice C** – Learn about flowers and pollinators with [**Discovery Ed’s Flower Power Exploration.**](https://app.discoveryeducation.com/learn/player/7f0a94ca-881c-4c8b-8460-d48c3b014d69) |
| **Choice D** – Practice building a plant with [**Discovery Ed’s Build a Plant Exploration**](https://app.discoveryeducation.com/learn/player/136bf06a-c588-402a-bd25-699dcf84f636). | **Choice D** – Participate in this [**interactive**](http://www.harcourtschool.com/activity/science_up_close/213/deploy/interface.html?ref=organicgglunkwn&prid=pfseogglunkwn) about the parts of a flower. |
| **Choice E** – Practice with identifying the structure and function of the parts of a flowering plant with the [**Discovery Ed Skill Builder**](https://app.discoveryeducation.com/learn/player/510f0e4d-a990-4fb4-8beb-26404648990d). | **Choice E** - Practice labeling the parts of a flower with this [**labeling game**](https://extension.illinois.edu/gpe/case4/c4m1.html). |
| **Choice F –** Explore flowering plants and the role of pollinators in[**Discovery Ed’s Flowering Plants Exploration**](https://app.discoveryeducation.com/learn/player/b5a259b9-212e-41f1-9ad4-24d9e45a259c)**.** | **Choice F –** This is a good [**labeling quiz**](https://www.purposegames.com/game/parts-of-a-flower-quiz) to play right before your check up on the parts of a flower. |
| **Summarizer** – After each goal, *table talk* with people around you and discuss key points learned from the material that you chose. | |
| **Coaching Points** | **C:\Users\mmcdowel\Downloads\parts of a plant (1).PNG C:\Users\mmcdowel\Downloads\Vascular nonvascular plants.PNG C:\Users\mmcdowel\Downloads\parts of flowering plant.PNG** | |

**Quiz Preparations**

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| **QUIZ** | **Step 1** – Read over the selected study guide multiple times. | **Step 2** – Using *Rally Tennis,* spend another 10 minutes summarizing key points about the unit. | **Step 3** – Play Quizizz in class and try to score 80% or better. Your teacher will provide you with the class code. | **Step 4** - Take your quiz and post your answers to Edmodo. Your teacher will provide you with directions for credit recovery if you score below an 80%. |