

Plants Unit Plan

Week One

Monday – intro to plants with circle map of plants

Tuesday – Wisconsin Fast Plants planting day (<http://www.fastplants.org/>)

Wednesday – notes from PowerPoint on photosynthesis

Thursday – discussion on xylem and phloem with demonstration with carnations

Friday – create a finished product that describes the process of photosynthesis to other people

Week Two

Monday – observe plants and record data then continue working on photosynthesis project

Tuesday – show PowerPoint on parts of a flower and take notes

Wednesday – create the parts of the flower

Thursday – observe plants and record data then finish creating the flower

Friday – video on flowers

Week Three

Monday – research on phototropism, geotropism and hydrotropism

Tuesday – graphic organizer on the tropisms

Wednesday – observe plants and then notes from PowerPoint on pollination

Thursday – come up with a solution to pollinate food plants without the use of bees

Friday – finish and turn in solution (present if there is time)

Week Four

Monday – create a story about your life as a bee

Tuesday – observe plants and then continue to work on bee story

Wednesday – finish bee story and turn in

Thursday – draw a life cycle from what they have observed with their Fast Plants

Friday – create a storybook of the life cycle of a plant for little children

Week Five

Monday – continue working on storybook

Tuesday – finish work on storybook

Wednesday – study guide

Thursday – test

Friday – discussion on how plants are made of cells to introduce the cell unit