

Curriculum Map

| | Content and Essential Questions | Skills: Students will... | Assessment | Materials/Technology Resources |
|--|---|---|--|--|
| | <p>Insects LS 4</p> <ul style="list-style-type: none"> • What are the basic characteristics of insects? • How do insects get food, air, water and shelter? • What is complete and incomplete metamorphosis and which insects utilize each type of reproduction? • What are some helpful and harmful insects? • How do we control insect population? | <ul style="list-style-type: none"> • draw and label the basic insect structures • research the various ways insects get food, air, water and shelter • label the stages of complete metamorphosis and know the insects that utilize this method of reproducing • label the stages of incomplete metamorphosis and know the insects that utilize this method of reproducing • identify helpful insects and insect pests | <ul style="list-style-type: none"> • know the parts of an insect and be able to label or identify which animals are insects • be able to match to the insect the type of body part that is adapted for getting food • be able to match to the insect the type of shelter that is common for that insect • put in order the stages of complete and incomplete metamorphosis | <ul style="list-style-type: none"> • gather pictures of a diverse population of insects from the web • collect materials to build insect bodies (Styrofoam, twisters, paper, glue) • present a short play on the stages of metamorphosis • write a short story about the life of a favorite insect • research and design insect traps |
| | | | | |