OCDE Preschool GLAD®
Insect Unit
Instructional Intentionality

Theme Understanding
- Identify different insects, their habitats, and their characteristics
- Learn how insects grow and change
- Explain how insects help our world

Process Grid

<table>
<thead>
<tr>
<th>Insect</th>
<th>Habitat</th>
<th>Color</th>
<th>Size</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>grasshopper</td>
<td>grass</td>
<td>green brown</td>
<td>about 4 inches</td>
<td>food in some parts of the world</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>size of new crayon</td>
<td></td>
</tr>
<tr>
<td>butterfly</td>
<td>flowers gardens</td>
<td>many types</td>
<td>Size of a playing card</td>
<td>pollinate plants</td>
</tr>
<tr>
<td>ant</td>
<td>soil ant hill</td>
<td>black brown</td>
<td>About 1 inch-size of a penny</td>
<td>loosen the soil so plants can grow</td>
</tr>
<tr>
<td>honey bee</td>
<td>hive</td>
<td>black with yellow stripes</td>
<td>Size of quarter</td>
<td>pollinate flowers make honey</td>
</tr>
</tbody>
</table>

Pictorial: honeybee

Pictures:
- Insect- honeybee
- Habitat- hive
- Color- black and yellow stripes
- Size- no picture needed (tape quarter on chart)
- Activity- pollinates flowers, makes honey
**Big Book**

**Did You Know About Honey Bees?**

Did you know
  - honey bees are black with yellow stripes?
I just thought you might like to know.

Did you know
  - honey bees live in groups called colonies? Each colony is a bee hive.
I just thought you might like to know.

Did you know
  - honey bees make honey from the nectar they gather from flowers? They store nectar in the hive.
I just thought you might like to know.

Did you know
  - honey bees pollinate flowers when they land on them? The pollen sticks to them and is carried from flower to flower.
I just thought you might like to know.

**Songs/Chants**

**Where is Insect?**

*(Tune: “Where is Thumbkin?”)*

Where is the honey bee? Where is the honey bee?  
Here it is.  Here it is.  
Black and yellow stripes, black and yellow stripes,  
Fly away, fly away.

Where is honeybee? Where is honeybee?  
Here it is.  Here it is.  
Pollinating flowers, pollinating flowers.  
In the garden.  In the garden.

Where is honeybee? Where is honeybee?  
Here it is.  Here it is.  
Making honey, making honey.  
In the hive.  In the hive.

**Head, Thorax, Abdomen**

*(Tune: “Head, Shoulders, Knees and Toes”)*

Head, thorax, abdomen  
Abdomen.  
Head, thorax, abdomen  
Abdomen.  
Three body parts  
And six legs too.  
Head, thorax, abdomen
Abdomen.

- Lives in a hive
- Pollinates flowers
- Makes honey
- Size of a quarter
- Black and yellow stripes

honey bee