Ant anatomy is diverse and can look very different from across species, but all ants have the same parts. Ants can be identified quickly from other insects by two traits: they have a waist called a **petiole** and **antennae** that are elbowed. Search horizontally, vertically, and diagonally to find the hidden words below.

<table>
<thead>
<tr>
<th>ABDOMEN</th>
<th>ANTENNA</th>
<th>FEMUR</th>
<th>PETIOLE</th>
<th>THORAX</th>
<th>STING</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEAD</td>
<td>TARSUS</td>
<td>GASTER</td>
<td>TIBIA</td>
<td>TROCHANTER</td>
<td></td>
</tr>
</tbody>
</table>

**Word Search:**

```
U V J T X T P N H S Y A B T R
F C Q T R E I E C B H N L D E
R L K F T O A B S R W T D L T
D M O I O D C U I Y P E T U S
Y Y O C R S S H O A L N S H A
J L M O T R V S A A W N T A G
E U G D A T E O X N H A I D A
W Z W T F E M U R V T R N Z T
R A Q Z T T R J L J X E G L Z
N E M O D B A X S G T N R X O
L K M L E P B L A A O W I Z F
Q Y K F A V Y L X R P P W C D
Y I J L V D O H G H O D R F L
T S O P U S H U L Z A H J N P
X Q F E I E K M A R M R T M I```

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**TINY TUNNELS**

**BIG CONNECTIONS**

**ANT RELATIONSHIPS SHAPE THE WORLD**