## Insects

## Materials:

- Scissors
- Brass paper fastener
- Cipher wheel (pages 2 and 3 of this worksheet)
- Insects Cipher Code Fact Cards (pages 4 through 7 of this file)


## Assembling the Cipher Wheel

Step 1: Print the cipher wheels on thick card stock.
Step 2: Carefully cut out the inner and outer wheel.
Step 3: Attach the inner wheel to the outer wheel, using a brass paper fastener.

$\frac{\|}{36} \frac{n}{31} \frac{s}{26} \frac{e}{4} \frac{c}{6} \frac{\dagger}{25} \frac{s}{26}$


# Preview 

Please log in to download the printable version of this worksheet.

## Suggestions for Teachers

In order for the wheel to work correctly, the brass paper fastener must be pushed through the exact center of the wheel. Your students may need help with this step.

Have students save their cipher wheel for future activities. We have cipher code fact cards covering many topics on SuperTeacherWorksheets.com.

The entire activity does not need to be completed in one day. You may want to have students work on this activity for a short period of time each day until they've completed all of the fact cards.



## Insects Fact \#1

Use your Cipher Wheel to decode a fact about Insects.
Use $\mathbf{3 3}$ = $\mathbf{D}$ as the reference point on your wheel.

| 36 | 23 |  |  | 36 | 33 | 16 | 25 | 17 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 28 | 23 | 18 | 32 | 34 | 17 |  |  | 29 | 36 | 18 |
| 18 | 28 | $\overline{13}$ |  |  | 25 | 32 | 30 | 18 |  |  |

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## Insects Fact \#2





## Insects Fact \#5

Use your Cipher Wheel to decode a fact about Insects.
Use $\mathbf{2 7}$ = $\mathbf{J}$ as the reference point on your wheel.

$36 \quad 23$
$\overline{36} \overline{33} \overline{16} \overline{25} \overline{17}$.


## Insects Fact \#6

Use your Cipher Wheel to decode a fact about Insects.
Use $\mathbf{1 4} \mathbf{=} \mathbf{Q}$ as the reference point on your wheel.

| 12 | 15 | 22 | 27 | 26 | 13 | 12 |  |  | 30 | 13 | 26 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17 | 16 | 11 |  |  | 22 | 17 | 12 | 26 | 28 | 11 | 12 |
| 29 | 26 | 28 | 30 | 10 | 12 | 26 |  |  | 11 | 23 | 26 |

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## Insects

## Insects Fact \#1

An adult insect has six legs.

## Insects Fact \#2

An insect has three body sections - a head, a thorax, and an abdomen.


## Insects Fact \#3



Insects hatch from eggs. An insect begins its life as a larva. The larva then becomes a pupa. The pupa then becomes an adult.

## Insects Fact \#6

Spiders are not insects because they have eight legs and only two body sections.

