



# FIREFLY FRIENDS

Head outside on a summer evening and be a firefly scientist!



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## Keep a Record

Date \_\_\_\_\_ Time \_\_\_\_\_

Location \_\_\_\_\_

Weather \_\_\_\_\_

## Helpful Things to Take Along

- Clipboard
- Clear container with lid
- Magnifying glass

1. How many fireflies can you see flashing right now (check one)?

\_\_\_\_ Just a few    \_\_\_\_ Around 10    \_\_\_\_ Around 20    \_\_\_\_ 30 or more

2. How many different flash patterns do you see? Draw each one in the boxes below. Then draw a line connecting the box to the place (at right) where you saw a flash pattern.

High in the air

In the trees

Near the ground

On the ground



3. What happens if you flash one of these patterns with a flashlight?

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4. Catch a firefly and draw it below. Describe what you see.

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