



Dear teachers, please do not teach this page.

亲爱的小朋友们，此页是为老师准备的教学目标页。

You are going to learn:



Topic: All about Time - In a Second



Key words: flap, rate, contest, peck



Grammar: Sentence structure: S + V + IO + DO



Are You Ready?

Listen to me.



Look at me.

IN A SECOND



Classic English Junior Level 4 - Unit 3 - Lesson 2

READING COMPREHENSION

WARM-UP

What are some things you can do quickly?
How fast can you do them?

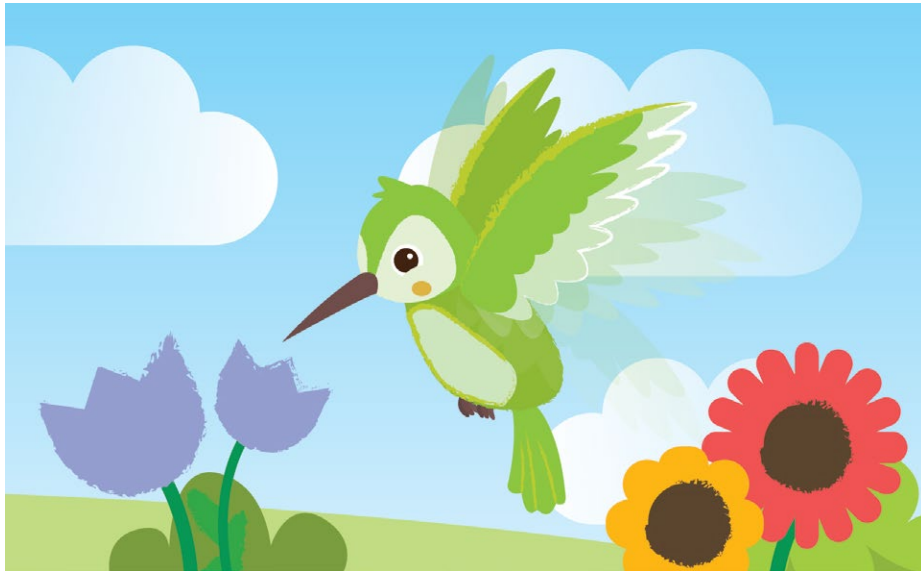


• LET'S PREPARE! •

VOCABULARY

flap

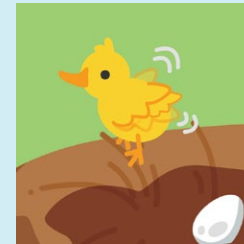
To move wings or arms up and down.



Hummingbirds **flap** their wings very quickly.



Which picture shows flapping?

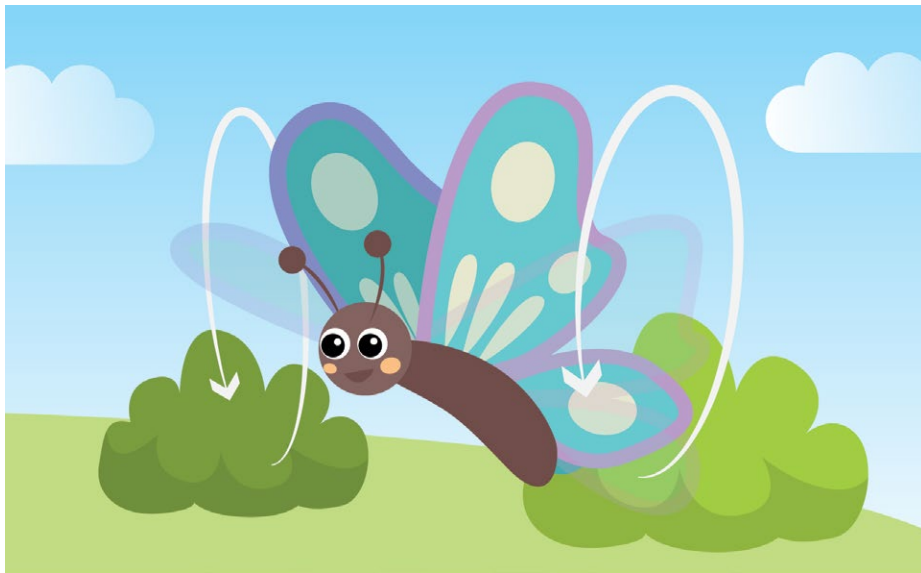


What activities would make you flap your arms?

VOCABULARY

rate

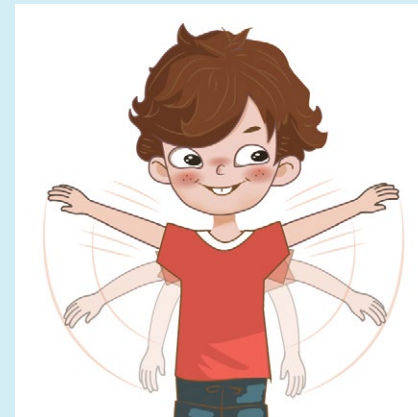
The speed at which something happens.



Butterflies flap their wings at a **rate** of five to twenty times every second.



Can you flap your arms at a rate of five to twenty times every second?



VOCABULARY

con•test

A competition to do better than other people, usually in which prizes are given.



The boy won the dance **contest** because he practiced very hard.



What kind of contest would you like to join?



VOCABULARY

peck

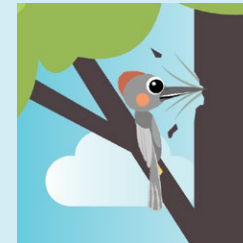
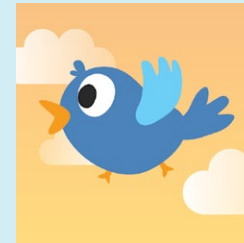
When a bird **pecks**, it bites, hits, or picks up something with its beak.



Woodpeckers **peck** at tree trunks.



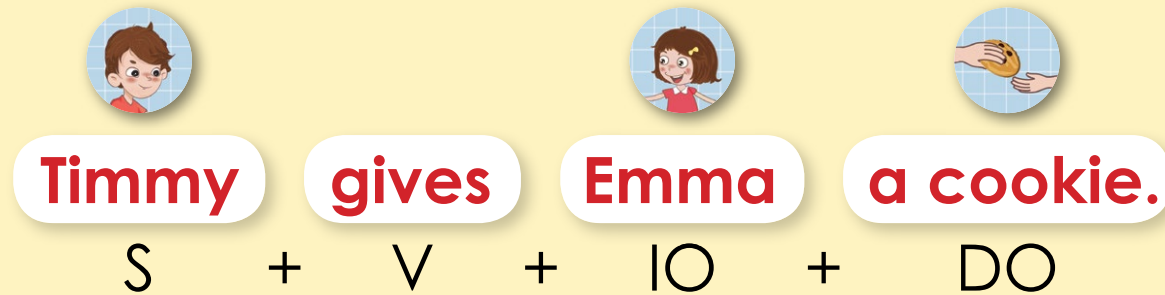
Which bird pecks
at a tree?



Give examples
of other animals
that can peck.

GRAMMAR

Sentence structure: S + V + IO + DO



★ An **IO (indirect object)** is the noun or pronoun for which the action is done.

★ A **DO (direct object)** is a noun or pronoun that receives the action of the verb.



Read the sentence which follows the S + V + IO + DO structure.

1. I'll give you a gift.

2. My gift is big and expensive.

• LET'S READ! •

Which one do you think can happen within one second?

a. A honeybee
can flap its wings
220 times.



b. A woodpecker
can peck a tree
trunk 50 times.



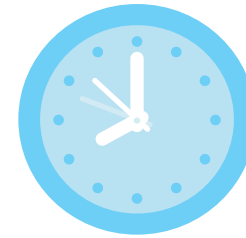
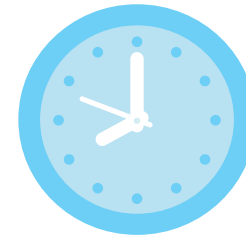
c. The average
adult can read
45 words.



Let's find out what can happen in a second.

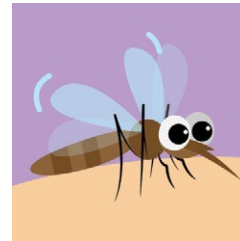
READING COMPREHENSION

Nowadays, we can easily find out what the time is by looking at a clock. **Clocks show us the exact hour, minute, and second.** Seconds are very small units of time. A second passes pretty quickly, yet many things can happen in a second.



What can show us the time?

Do you know that a honeybee **flaps** its wings at the **rate** of 208 to 277 beats per second? That's pretty fast, right? However, in a wing-flapping **contest**, bees are not the fastest. Some mosquitoes flap their wings up to 600 times per second.



How fast do some mosquitoes flap their wings per second?



Do you know that a woodpecker **pecks** a tree trunk with its beak 20 times per second? At this speed, woodpeckers can very quickly break open some tree bark so they can eat the insects.



How many times can a woodpecker peck a tree trunk in a second?



Do you know that the average adult reads 6 words per second? The next time you read a book, count how many words you can read in a second.



How fast does the average adult read?

Every second of your life is just like a blink of your eyes, but so many things can happen. Time is so important, so please don't waste it and always make the most of it.



What should you do if you don't want to waste your time?



• LET'S PRACTICE! •

ACTIVITY

Read the sentence that describes each picture.



a. Adults can read at a rate of six words per second.

b. Children can read at a rate of six words per second.



a. Butterflies can flap their wings fast.

b. Butterflies can clap their wings fast.



a. Woodpeckers pick tree trunks.

b. Woodpeckers peck tree trunks.



a. I can win the reading contest.

b. I can win the reading content.

ACTIVITY

Answer the questions with sentences that use the S + V + IO + DO structure.



What did Timmy's mom buy?

Timmy's mom bought him a book.



What did the grandfather tell the boy?

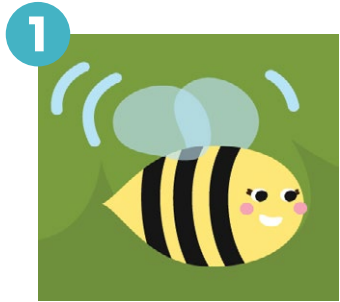


What did the boy give the girl?

What do you give your dad on his birthday?

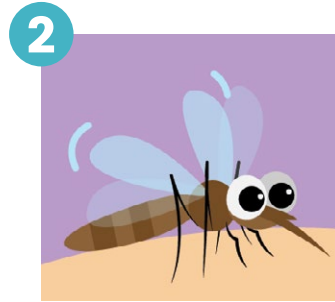
ACTIVITY

Use the words/phrases to describe the pictures.



bee, flap,
208–277 times

1. A bee can flap
its wings at the
rate of 208-277
times per second.



mosquito, flap,
600 times

2. ...



woodpecker,
peck, 20 times

3. ...



adult, read,
6 words

4. ...

WRITING PREPARATION

List down the things that can happen in a second.

1. blink my eye

2. _____

3. _____

4. _____



WRITING PROJECT

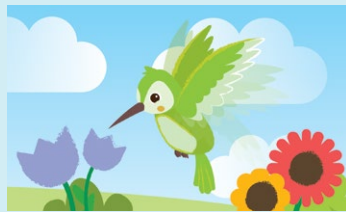
Talk about what can happen in a second.



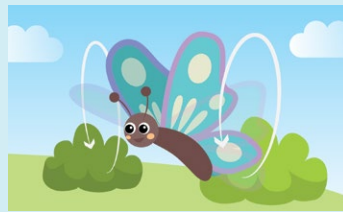
Write a passage about this after class.

Today I learned:

KEY WORDS



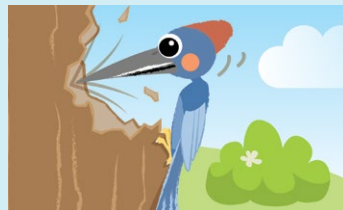
flap



rate



contest



peck

GRAMMAR

Sentence structure:

S + V + IO + DO

Clocks show us the exact hour, minute, and second.



SEE YOU
SOON!

51Talk