Alabama Learning Hour

Agent Verbs, Past Tense, "I" sentences September 16th, 2025

1 Agent Verbs

- Many sentences are formed with the help of **verbs**—words that describe actions, events, situations. Consider (1)-(2):
- (1) **Ava danced.**

- (2) <u>Ava</u> saw a dog.
- There are some important phrases that verbs need to combine with in order to form sentences! We will call such phrases **arguments**.
 - Ava in (1) is an argument of the verb dance.
 - Ava in (2) is an argument of the verb see.
 - A dog in (2) is an argument of the verb see.
- Verbs can't live without their arguments!
- Just like in English, Alabama has verbs, and they take arguments:
- (3) <u>Avak</u> bitliti. Ava danced

(4) <u>Avak</u> <u>ifan</u> hiichati. Ava dog saw

 $\bigstar Q$: What are the verbs in (3)-(4)? What are their arguments?

- $\bigstar Q$: What curious things can you notice about (3)-(4)?
 - Verbs differ in how many arguments they take:
 - danced and bitliti want 1 argument—the one who's dancing
 - saw and hiichati want 2 arguments—the seer and the one that's seen

You might notice that there's something similar about the phrases that are arguments of the verbs: all of them contain an element "a" (known in linguistics as article, or determiner), followed by a noun (girl, dog). These phrases are called noun phrases, or nominal phrases. Verbs take noun phrases as their arguments—phrases they can't live without.

Verbs that take 1 argument are called **intransitive** verbs, verbs that take 2 arguments are called **transitive** verbs.

• Arguments differ in what role they play in the event described by the verb:

(5) Agents

are arguments that describe individuals who are actively, volitionally, with intent perform in the action/event/situation.

(6) **Patients**

are arguments that describe individuals that are passive undergoers—the action/event/situation just happens to them (*they don't have a say!*).

(7) <u>Ava</u> danced.
AGENT

(8) <u>Ava</u> saw <u>a dog</u>.

AGENT PATIENT

• We see Agents and Patients in Alabama too:

(9) <u>Avak</u> bitliti.

Ava danced AGENT

(10) <u>Avak</u> <u>ifan</u> hiichati. Ava dog saw

AGENT PATIENT

• What we'll discuss today is Agent Verbs:

(11) **Agent Verbs**

are verbs that take 1 argument, and it is an Agent

Examples of Alabama Agent Verbs					
Translation	Verb	Translation			
dance	ilakomayli	swim			
laugh, smile	chiyahli	walk			
play	maawayaali	wave at a distance			
	Translation dance laugh, smile	Translation Verb dance ilakomayli laugh, smile chiyahli			

- When we list verbs, we use their **dictionary forms**—the forms you will find in the dictionary.
- (12) **Online Dictionary**

https://alabamadictionary.github.io/

Linguists call roles like Agent and Patient thematic roles, or theta-roles (sometimes abbreviated as θ -roles). Agent and Patient are not the only roles that there are! We'll see some others later. Theta-roles is something that noun phrases have.

- Let's circle back to the sentence with an Agent Verb we saw:
- (13) <u>Avak</u> bitliti. Ava danced AGENT

 $\bigstar Q$: What do you notice about the words in this sentence?

Agent Verb Sentence Easy Recipe

- Add -*k* to the Agent argument.
- Add information about when the event/situation occurred: -ti for past.
- First put the Agent, then the Verb—and you're done!

Let's practice! How would you say this in Alabama?

- (15) a. Ava laughed.
 - b. Ava played.
 - c. Ava swam.
 - d. Ava walked.
 - e. Ava waved at a distance.

"Raccoon" in Alabama is sawa.

- (16) a. The raccoon laughed.
 - b. The raccoon played.
 - c. The raccoon swam.
 - d. The raccoon walked.
 - e. The raccoon waved at a distance.

"My friend" in Alabama is amokla.

- (17) a. My friend laughed.
 - b. My friend played.
 - c. My friend swam.
 - d. My friend walked.
 - e. My friend waved at a distance.

The recipe here is a simplification. More things might need to happen to the verb in many cases! But we will talk about this later.

Linguists call the small pieces that make up words (*Ava*, *k*, *bitli*, *ti*) **morphemes**. The morpheme that carries the core meaning of the word is called a **root**. In our example, *Ava* and *bitli* are roots. Morphemes that follow the root and supplement it with additional meaning are called **suffixes**.

You might wonder what is this "k" that we are attaching to Ava. This morpheme indicates that Ava is the subject of the sentence, the main figure. Morphemes like k that attach to nouns are called **cases**. Cases like -k, which indicate that noun phrases are subjects, are called **Nominative**.

2 Past Tense -ti/hchō: What did she do yesterday?

• Many languages care a lot about whether something is a **statement** or a **question!** Consider English:

- (18) Ava danced. (19) **Did** Ava dance?
 - When we talk about past in Alabama, we add different pieces to the verb depending on whether we are making a statement or asking a question.

Agent Verb Sentence in Past Tense -ti/hchō Easy Recipe

(20) **Statement**

 $[Agent + k] \qquad [Verb + -ti].$

Ava-k bitli-**ti**. Piyaaka Ava-k bitli-**ti**. 'Ava danced'. 'Yesterday Ava danced'.

(21) **Question**

[Agent + k] [Verb + -hch $\tilde{0}$]?

Ava-k bitli-**hchő**? Piyaaka Ava-k bitli-**hchő**? 'Did Ava dance yesterday'?

- Add -k to the Agent argument.
- If you're making a statement about the past, add -ti to the verb.
- If you're asking a question about the past, add $hch\tilde{o}$ to the verb.
- First put the Agent, then the Verb—and you're done!
- 'Yesterday' in Alabama is *piyaaka*.
- 'Yes' in Alabama is *ay* (pronounced as in: *hey*!).

Let's practice with a partner! How would you say this in Alabama?

- (22) Q: Did Ava laugh?
 - A: Yes, Ava laughed.
- (23) Q: Did the raccoon play yesterday?
 - A: Yes, the raccoon played yesterday.
- (24) Q: Did your friend (*chimokla*) wave at a distance?
 - A: Yes, my friend (amokla) waved at a distance.
- (25) Q: Did Ava swim yesterday?
 - A: Yes, Ava swam yesterday.
- (26) Q: Did the dog (*ifa*) run (*waliika*)?
 - A: Yes, the dog ran.
- (27) Q: Did Ava play yesterday?
 - A: Yes, Ava played yesterday.
- (28) Q: Did the child (poskoosi) laugh?
 - A: Yes, the child laughed.
- (29) Q: Did the dog (*ifa*) bark (*wohka*) yesterday?
 - A: Yes, the dog barked yesterday.
- (30) Q: Did the fish (4a4o) swim?
 - A: Yes, the fish swam.
- (31) Q: Did your friend (chimokla) play yesterday?
 - A: Yes, my friend (*amokla*) played yesterday.
- (32) Q: Did the deer (*icho*) run (*waliika*) yesterday?
 - A: Yes, the deer ran yesterday.

	Some Nev	v Alabama Noun	<u>S</u>
Noun	Translation	Noun	Translation
sawa	raccoon	łało	fish
okla	friend	icho	deer
ifa	dog	poskoosi	child
	Some Nev	w Alabama Verbs	3
Verb	Translation	Verb	Translation
waliika	run	wohka	bark

3 Talking about myself: What did I do yesterday?

- In many languages, verbs tell us who their arguments are. Consider:
- (33) I dance. I am happy. (34) Ava dances. Ava is happy.
 - This process is called **agreement**. The verb *agrees* with its argument, and shows us what kind of an individual it refers to.

Agent Verb Sentence in Past Tense -ti/hchō Easy Recipe for "I"

(35) Statement

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[(anok)] [Verb + -li + -ti].

(Anok) bitli-li-ti. Piyaaka (anok) bitli-li-ti.

'I danced'. 'Yesterday I danced'.
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(36) **Question**

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[(anok)] [Verb + -li + -hchõ]?

(Anok) bitli-li-hchõ? Piyaaka (anok) bitli-li-hchõ?

'Did I dance?' 'Did I dance yesterday'?
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- When the subject of a sentence is a speaker ('I'), we can use the word $ano\underline{k}$. As you might notice, there is a -k at the end of it.
- Unlike in English, using the subject is optional (*indicated by* "()") in Alabama when it refers to the speaker—*the verb will tell us who we're talking about!*
- To speak about yourself ('I...'), add -li to the verb to mark that the sentence is about the speaker.
- Then if you're making a <u>statement</u>, add -ti to the verb to mark past tense.
- And if you're asking a question, add $hch\tilde{o}$ to the verb to mark past tense.
- You can optionally express the subject (*anok*), but you need to say the verb with the two pieces attached to it—*and then you're done!*

Let's recall what "I" did yesterday! How would you say this in Alabama?

- (37) Q: Did I laugh yesterday?
 - A: Yes, I laughed yesterday.
- (38) Q: Did I dance yesterday?
 - A: Yes, I danced yesterday.
- (39) Q: Did I walk yesterday?
 - A: Yes, I walked.
- (40) Q: Did I bark yesterday?
 - A: Yes, I barked.
- (41) Q: Did I play yesterday?
 - A: Yes, I played yesterday.
- (42) Q: Did I swim yesterday?
 - A: Yes, I swam yesterday.
- (43) Q: Did I run yesterday?
 - A: Yes, I ran yesterday.
- (44) Q: Did I wave at a distance yesterday?
 - A: Yes, I waved at a distance yesterday.

New Words					
Verb bitli afaaka hompani waliika	Translation dance laugh, smile play run	Verb ilakomayli chiyahli maawayaali wohka	Translation swim walk wave at a distance bark		
Noun sawa okla ifa	Translation raccoon friend dog	Noun łało icho poskoosi	Translation fish deer child		
Adverb piyaaka	Translation yesterday	Particle ay	Translation yes		