EVOLVE 6

Session 3

What does artificial mean?

What's the meaning of intelligence?

**How is artificial intelligence different than human
intelligence?**

How is AI already used to help humans?

What might be a problem with AI?

Language in context

Artificial Intelligence (AI): AI is like a smart robot that can learn and make decisions on its own.

Computer-Generated Speech: It's when a computer talks or reads out loud.

Computer Translation: It's when a computer changes words from one language to another.

Virtual Assistant: A helper program on a device that can answer questions and do tasks for you.

Image Recognition: It's when a computer can recognize and understand pictures.

Text to Speech (TTS): It's a tool that reads out text as spoken words.

Speech to Text: It's when spoken words are turned into written text by a computer.

Operating System (OS): It's the main program that runs your computer and lets you use other programs.

Voice Activation: It's a way to start something using your voice.

Voice Recognition: It's when a computer can identify who is speaking.

Beta Version: An early version of a program given to people to try and give feedback.

Working Prototype: A basic model of something to show how it can work.

Chatbot: A computer program you can talk to in a chat.

Grammar

What tense are these sentences?

I have heard that song.

I had heard that song.

How do you know?

perfect tenses are used to talk about actions that are already completed

What tense are these sentences?

I am reading a book.

I was reading a book last night.

How do you know?

the continuous tenses are used to talk about an action that happens over a period of time

Grammar

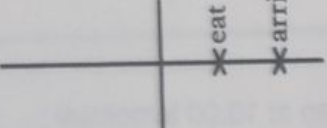Both continuous and perfect tenses have future form as well

Future perfect

We use it to talk about the actions that will be completed before a given time in the future

Will + Have + Past participle

Ex:

I will have finished my project next week.

By the time you arrive, she will have cooked the dinner.

Future Perfect

× eat × arrive

(c) Tom **will** already **have eaten** when his friend arrives.

First Tom will finish eating. Later his friend will arrive. Tom's eating will be completely *finished before another time in the future.*

Grammar

Both continuous and perfect tenses have future form as well

Future continuous

We use it to talk about the actions that will be in progress at a given time in the future
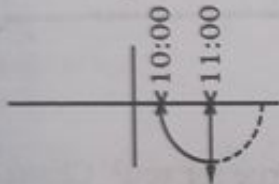
Will + be + verb + ing
Ex:

I <u>will be exercising</u> at the gym at 8:00.

Tomorrow at noon, he <u>will be giving</u> a presentation at the conference.

Future Progressive	(c) Tom **will be sleeping** when we arrive.	Tom will go to sleep at 10:00 tomorrow night. We will arrive at 11:00. The action of sleeping will begin before we arrive, and it *will be in progress at a particular time in the future.* Probably his sleep will continue.

Write a text about a new technology in the future and how it will be changing the world.

(use at least 3 future perfect tenses and 3 future continuous)