

Learn**English** Teens

True

False

Science UK: Keeping the beat – exercises

Do the preparation exercise first. Then, read the text about Keeping the beat and do the exercises to check your understanding.

Preparation

Match the vocabulary with the correct definition and write a-h next to the number 1-8.

1...... rigid a. the rhythm of music

2...... the beat b. programs used by a computer

3...... software a sound recording that contains a series of 'click' noises which is used to

keep the musical rhythm constant

4...... a metronome d. a concert

5...... a gig e. a device that marks regular spaces with a clicking sound, used by musicians

6...... a rehearsal f. a practice session before performing in public

7...... Java g. not flexible

8...... a click track h. the name of a programming language that is used on the internet

1. Check your understanding: true or false

Circle True or False for these sentences.

1.	The Beat Keeper software helps musicians not to lose the rhythm of a song or	True	False
	tune when they are playing.	1140	1 4100

Doctor Andrew Robertson plays the drums in a band.

The conventional click track allows musicians to speed up or slow down when they are playing.

True False

4. The click track is a kind of electronic version of a metronome. True False

5. Doctor Robertson says that creating music can be difficult when a band are concentrating on keeping the tempo.

6. Some bands use a car alarm to help them keep the beat. True False

7. The B-Keeper program can follow a drummer who goes faster or slower. True False

8. This software is used only with the bands Doctor Robertson plays in. True False

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2. Check your vocabulary: gap fill

Complete the second sentence so that it has a similar meaning to the first sentence, using the word which appears in CAPITAL LETTERS. You must not change the word in capital letters. Use a maximum of five words. For example:

	Doctor Andrew Robertson finds music interesting.					
	INTERESTED	RESTED				
	Doctor Andrew Robertson is interested in music.					
1.	The new software will help bands to play more ABLE	freely when they use pre-programmed music.				
	The new software means bandsprogrammed music.	play more freely using pre-				
2.	Doctor Andrew Robertson likes music very mu	ch.				
	Doctor Andrew Robertson	music.				
3.	he click track was not flexible so a new program was needed. OT					
	If the click track had been more flexible, a new	program needed.				
4.	The B-Keeper software is more flexible than the conventional click track.					
	The conventional click track	the B-Keeper software.				
5.	With the B-Keeper program, it is not necessary	n the B-Keeper program, it is not necessary for the drummer to listen to the click.				
	The drummer	listen to the click with the B-Keeper software.				
6.	Doctor Robertson has made his invention available to other music groups. MADE					
	The invention	to other bands.				
Discus	ssion					

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How do you think technology is going to change music in the future?

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