

Name:

Date:

KS2 Quiz

Unit title: Skills showcase: Inventing a product

1 What is it called when something is promoted or announced to the public through video, voice or images?

A Advertisement.

B Interview.

C Movie.

D TV show.

2 What word describes a mistake or error in some code?

A Insect.

B Lizard.

C Bug.

D Virus.

3 What does CAD stand for?

A Computer Animation Data.

B Computer-aided design (software).

C Code Algorithm Data.

D Code Adaptation Design.

4 What parts make up an electrical device or product with processing capabilities?

A Electronic computers.

B Electronic code.

C Electronic data.

D Electronic components.

5 What are image rights?

A A type of software for editing photographs.

B A picture or image owned by someone or a company, requiring permission to use.

C A way of sharing data from images.

D A type of coding block often seen on Scratch.

6 What is a repeated sequence of instructions?

A Variable.

B Code.

C Algorithm.

D Loop.

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7 What word means to capture an image of what is currently on the screen or monitor?

- A Screencatch.
- B Screenclip.
- C Screenshot.
- D Screenpic.

8 Why do we translate an algorithm into code?

- A So a computer can understand it.
- B So it can be made into a story.
- C So it is easier for another person to understand it.
- D So people can read it.

9 Which of the following is not an input for a Micro:bit coded as a timer?

- A The battery pack.
- B The cable used to program the Micro:bit
- C The button pushed to start the timer.
- D The light display.

10 When being creative with technology, what do you enjoy the most: coding, web design or film-making? Give reasons for your answer.