



STUDENT SECTION					
Name				Class	
Student MOE number (SID)		School MOE Number		STUDENT SIGNATURE	
School name					

**PLEASE NOTE:** This **SAMPLE** paper is to guide students on question types **ONLY**, and not the content for the final end-of-term examination. The assessed units can be found in the Assessment Guide.

Design Technology  
SAMPLE EXAM PAPER  
Grades 5  
Term 1  
Date: November 2017  
Duration: 35 minutes

**TEACHER NOTES & INSTRUCTIONS**

Please tick ✓ the correct answers in **RED INK** and then write the mark awarded in the marking columns. With multiple mark answers highlight where the mark is awarded by underlining or by using an extra tick.

**STUDENT INSTRUCTIONS -**

Students must attempt all questions  
This is a closed-book examination.  
For this examination, you must have:

1. An ink pen – blue or black.
2. A pencil.

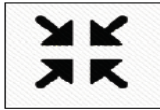
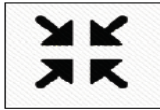


**FOR ADMIN ONLY**  
**MARKING RECORD**

Section	Section TOTALS
Section 1	
Section 2	
Section 3	
Section 4	
MARKER SIGNATURE	TOTAL MARKS
MODERATOR SIGNATURE	

# Section 1 - Matching

Match the word to the picture. Write the matching letter in the correct box. The first one has been done for you.

(2 marks each)





Example: Character		F	A person in a video game	F
1.			Algorithm	A
2.			Sprite	B
3.			Shrink	C

# Section 2 - Labelling

Label the Icons with answers from the answer bank.

(2 marks for each blank)

(A) Backdrop (B) Variable (c) Loop (D) Animation

	<u>(D) Animation</u>
	
	
	

# Section 3 – Multiple Choice Questions

Choose and circle the correct answer for the images given below – A, B or C.

## Example:

(2 marks each)

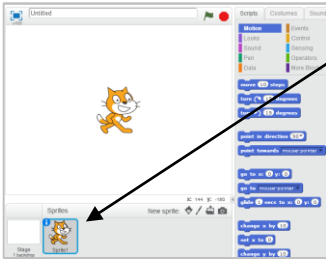
What is Scratch?

- A) A process which allows a computer to solve a problem.
- B) A programming language used to create games.
- C) A Sound menu.

1. What is a Stage?

- A) The part of the screen where your code comes to life.
- B) Something that is used to make music.
- C) Computer language.

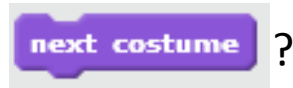
2.



What we call this ?

- A) Blocks.
- B) Stage.
- C) Sprites.

3. In which menu I can find this block



- A)  Looks (Looks menu)
- B)  Motion (Motion menu)
- C)  Pen (Pen menu)

# Section 4 – True or False

Choose and circle the correct answer TRUE or FALSE.

Example:

(1 marks each)

Computers follow instructions with thinking.

TRUE

FALSE

1-There are 10 block menus on Scratch Program.

TRUE

FALSE

2-Motion menu blocks (purple) change how things look .

TRUE

FALSE

3-The way you set out your code is known as SYNTAX.

TRUE

FALSE



## Design Technology Answer Key

### Grade 5, Sample Examination

Section 1 - Matching		Section 2 - Labelling		Section 3 - Multiple choice		Section 4 - True or False	
Question	Answer	Question	Answer	Question	Answer	Question	Answer
1	C	1	(A) Backdrop	1	A	1	<i>True</i>
2	B	2	(c) Loop	2	C	2	<i>False</i>
3	A	3	(B) Variable	3	A	3	<i>True</i>