

Subject computer

Department of computers

Baniyas International Private School

**School Year 2018-2019**

المرحلة الثانوية ( 10-12) بنين+بنات

مدرسة بني ياس الدولية الخاصة

المرحلة الاساسية ( 1-9) بنين+بنات

رياض الاطفال (روضة1+روضة 2)

 Revision sheet for grade 10











 Scratch life cycle.

* What is scratch?

SCRATCH is a programming language that lets you create your own interactive stories, animations, games, music, and art.

* Why we use online scratch?

We use online scratch to create games moves and share with others use it to learn.

* Who is scratch for?

Scratch is for young people age 9 to above.

* Advantages of scratch?

1 thinks faster.

2 solve problems easily.

3 Cooperative learning.

* Select from multiple choices.
1. What section do you find things to start scripts?

a: Events b: Operators c: Data

1. In motion, what type of block do you use to stop sprites coming off the screen?

 a: if on edge, set y to change.

b: Set rotation style .

c: if on edge, bounce.

1. What blocks do you use for ?

 a: Sensing.

 b: data.

c: control.

1. Scratch is for making programs and sharing your creations?

 a: true .

b: false.

 c: neither.

1. What can costumes do?

a: make more sprites.

 b: create blocks.

 c: make awesome animations when the right block is used.

1. What is motion used for?

a: taking pictures.

 b: Moves sprites, changes angles and changes X and Y values.

 c: to paint backdrops.

1. Complete this sentence-scratch is useful for \_\_\_\_\_\_\_\_.

 a: create movies and games .

b: creating lists.

 c: making scripts.

1. When clicking on my stuff button, what can you see?

a: scripts

 b: previous all projects.

 c: the views.

1. What is the name of the cat on Scratch?

 a: Steve.

 b: kitty cat.

c: sprite 1.

10.What blocks do you use for ?

 a: Sensing.

 b: pen.

c: control.

* Main parts of scratch

Background area

Sprite area

Stage

Block or code palate

Coding area

Start

stop

zoon in

zoom out

* What is backpack?

The **backpack** is a feature of the **Scratch** 2.0 project editor that allows users to drag and drop costumes, sprites, sounds, and scripts from other projects into it and then drag and drop them easily into their project