1. Computer—A Wonderful Machine

EXERCISE

A. 1. c   2. b   3. b

B. 1. T   2. F   3. T   4. T

C. 1. SHOP   2. AIRPORT   3. HOSPITAL   4. SCHOOL

D. 1. Television, Cars

     2. Do sums, Draw pictures, Play games, Watch movies

     3. School, Office

E. 1. Human-made thing

     2. Computer

Hands-On

Do it yourself.

IN THE LAB

Do it yourself.

2. Parts of a Computer

EXERCISE

A. 1. b   2. a   3. b

B. 1. Mouse   2. Keyboard   3. Monitor

C.

1. ✓

2. ☐

3. ✓

4. ☐

5. ✓

6. ☐

D. Keyboard

Hands-On

Do it yourself.

IN THE LAB

Do it yourself.

Periodic Assessment 1

(Based on chapters 1 & 2)

A.

1.

a. Hospital

2.

b. Home

3.

c. School

4.

d. Office

Ans. 1. c   2. d   3. b   4. a

B.　1. MOUSE　　　2. MONITOR　　　3. CPU

C.

3. Using the Keyboard

A.　1. b　　　　　2. a　　　　　3. a

B.

Q	W	E	R	T	Y	U	I	O	P
	A	S	D	F	G	H	J	K	L
		Z	X	C	V	B	N	M	

C.　1. Enter　　　2. Curser　　　3. 26

D.　Number keys

Hands-On

Do it yourself.

IN THE LAB

Do it yourself.

4. Using the Mouse

EXERCISE
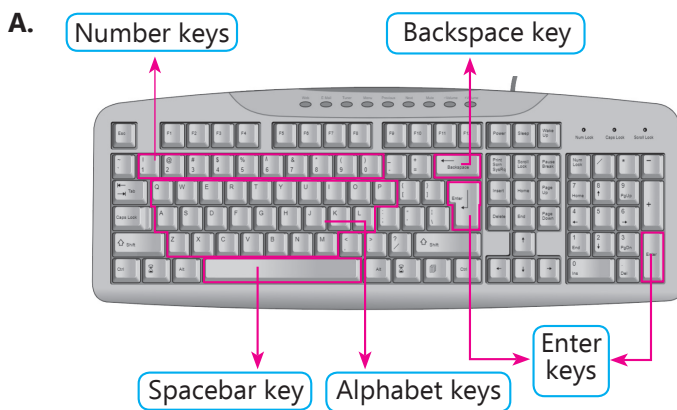
A.　1. b　　　　　2. c　　　　　3. b

B.　1. F　　　　　2. T　　　　　3. F

C. 1. Index finger

2. Mouse pointer

3. Clicking

D. Double Click

▬▬▬▬▬ ▪▪▪▪ **IN THE LAB** ▪▪▪▪ ▬▬▬▬▬

Do it yourself.

Periodic Assessment 2

(Based on chapters 3 & 4)

A.

B. 1. CURSOR   2. MOUSE   3. KEYBOARD

C. 1. c.   2. a.   3. b.

Test Sheet 1

(Based on chapters 1 to 4)

Section A

A. 1. c   2. c   3. c   4. a   5. a

B. 1. Human   2. Sums   3. Tickets   4. Keys   5. Mouse

Section B

1. Television, Washing machine, Computer

2. Home, Offices

3. Keyboard

5. Fun With Tux Paint

A.   1. b   2. a   3. c

B.   1. Eraser   2. Quit   3. Paint   4. Tux Paint

C.   1. Colors Palette

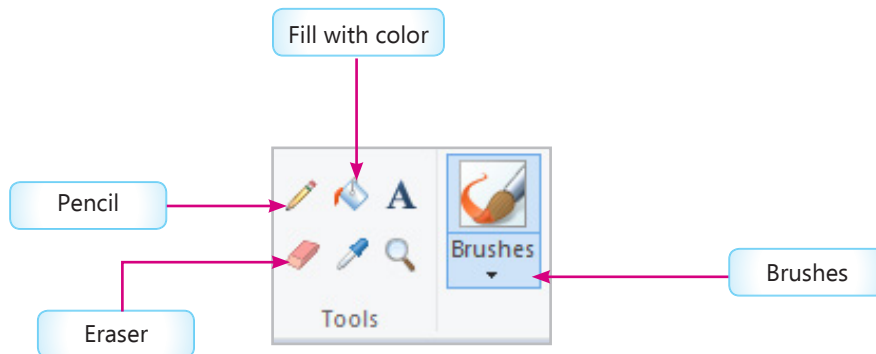   2. Drawing canvas

D.   Selector

IN THE LAB

Do it yourself.

6. Introduction To Paint

EXERCISE

A.   1. b   2. c.   3. c.

B.   1. T   2. F   3. F

C.   1. Save command   2. Shape group   3. Tools group
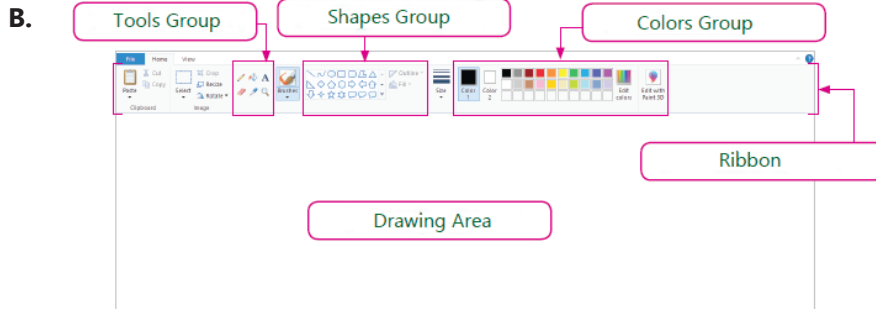
D.

D.   Shapes Group

IN THE LAB

Do it yourself.

Periodic Assessment 3

(Based on chapters 5 & 6)

A. 1. e   2. a   3. b   4. c   5. d

B.

7. Reasoning and Critical Thinking

A. 1. b   2. a   3. c   4. b

B. 1. T   2. T   3. F   4. T

C. 1. c   2. a   3. d   4. b

D. 1. One   2. Row

E. Do it yourself.

IN THE LAB

Do it yourself.

8. Scratch Jr

EXERCISE

A. 1. a   2. c   3. b

B. 1. T   2. T   3. T   4. F

C. 1. Green Flag   2. Save Button   3. Plus Button

D. Plus Button

IN THE LAB

Do it yourself.

9. Introduction to Artificial Intelligence

A. 1. a   2. c   3. a

B. 1. T   2. T   3. F

C. 1.

☑ Lift   ☐ Eat   ☐ Sleep

☑ Pack   ☐ Walk   ☐ Bath

2.

☑ Bark   ☑ Identify people

☐ Cook   ☑ Play

☐ Sleep   ☐ Read

D. 1. Listen to your commands

2. Natural Intelligence is the ability to think, understand and learn from previous experience learning to act in a given situation.
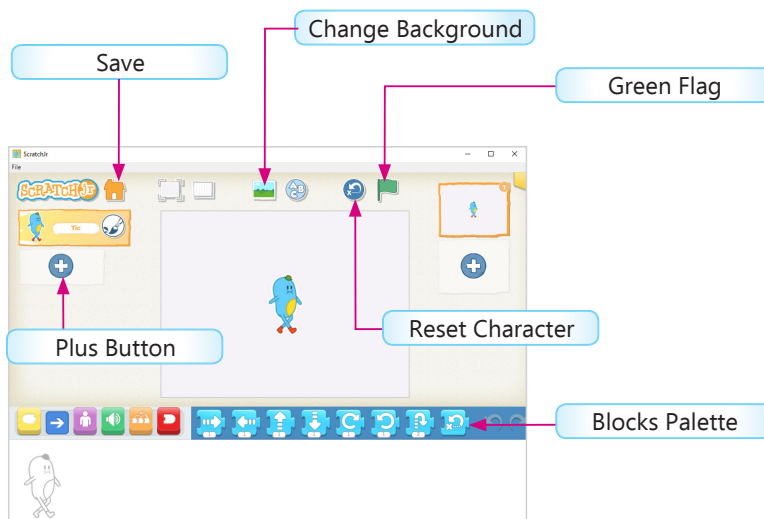
E. Aibo

IN THE LAB

Do it yourself.

Periodic Assessment 4

(Based on chapters 7 & 9)

A.

2	Now click on the line.
3	Drag to make a curve.
1	Click on Curve shape.

B.

Save · Change Background · Green Flag · Plus Button · Reset Character · Blocks Palette

C.

1. A

2. N

3. N

4. A

Test Sheet–2

(Based on chapters 5 to 9)

Section A

A. 1. b 2. b 3. b 4. a

B. 1. T 2. T 3. T 4. T

Section B

1. Colors Palette
2. Shapes group
3. One
4. Plus Button
5. Natural Intelligence is the ability to think, understand and learn from previous experience learning to act in a given situation.