

TO GAME ORGANIZ TO



WHO
AM I?

Beyanca Struwig
Acting Deputy Principal
Buccleuch Primary School



ROAD TO TETRAIS

Plan

Communicate

Find the champions

A

Assemble the Team

Outline a blueprint for change

Testing

B

Analyze Data

Collect data with a quiz or survey

Go live when the cake is ready

C



Why am I here?



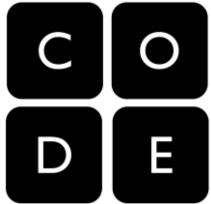
Tools I use in
my class



Promote
Teamwork



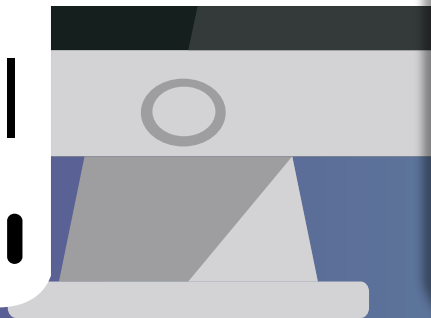
Gaming:
Bridging the
gap



Code.org
& hour of code

Minecraft
Education Edition



Flipgrid
Where social and emotional
learning happens





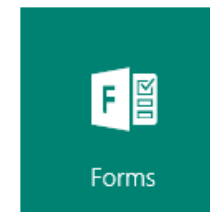
Microsoft Power BI
 Power BI

6

Quizico & Scadsys
 
Scadsys

5

Microsoft Forms



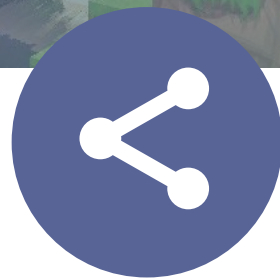
4





Digital Citizenship

Improvement in social
interaction & respectful
to peers



Learn through creation

Master a concept by
creating content and
delivering it to peers for
feedback



Knowledge Retention

Results show that incorporating
game elements into a lesson
improves understanding and
retention



B₃

e₁

y₄

a₁

n₁

c₃

a₁

•₀

x₈

y₄

z₁₀

G_2

a_1

m_3

B_3

e_1

y_4

a_1

n_1

c_3

a_1

\bullet_0

x_8

y_4

z_{10}

O_1

v_4

e_1

r_1

