EFFECT LIST

THIS DOCUMENT LIST ALL THE EFFECTS CURRENTLY KNOWN WE NEED FOR OUR GAME.



WHAT IS AN EFFECT

EFFECT IS COLLECTION OF PARTICLES, MESHES, SHADERS, ETC. WE ARE WORKING ON SOMETHING WE CALL A "VFX TOOL" WHICH WE USE TO CONTROL THESE DIFFERENT ELEMENTS. BASICALLY, IT'S STANDARD UNITY TIMELINE TRIGGERED ON AT SPECIFIC EVENT. EVENTS WE TRIGGER MAY VARY, BUT THESE WOULD BE THE COMMONSIONES.

- » QUENCE IS REMOVED.
- >> ON DESTROY
 ABILITY.
- **» ON CREATE**

ELEMENT TYPES

GAME HAS THREE MAIN ELEMENTS.

- » **BLOCKS**
- **» BOOSTERS**
- » POWER UP

EACH OF THESE WILL REQUIRE EFFECTS.



BLOCKS

THE GAME HAVE BLOCKS
WHICH ARE SO CALLED
COMMON BLOCKS. THESE
BLOCKS ARE THE BASIC



GAME ALSO HAVE SPECIAL
BLOCKS. WHERE BLOCK IS
SOMETHING DIFFERENT TO
VARY USUAL COMMON
BLOCKS. SPECIAL BLOCKS ALSO
TEND TO BEHAVE BIT



GAMEPLAY.



POWER UPS

PLAYER CAN MERGE BLOCKS TO CREATE A POWER UP. WITH A POWER UP PLAYER CAN DESTROY BLOCKS WITHOUT THEM BEING **CONNECTED. THERE ARE THREE POWER UPS**

- » BOMB
- » ROCKET
- » DISCO BALL









BOOSTERS

GAME ALSO OFFER BOOSTERS. THESE ARE SPECIAL ACTIONS WHICH DOESN'T COST A MOVE. EACH BOOSTER DESTROY BLOCKS WITH CERTAIN RULES AND BOOSTER CAN BE ACTIVATED AT ANY TIME IF PLAYER HAVE THEM IN THEIR INVENTORY.

- » SHOVEL
- » CHISEL
- » HAMMER
- **» BUCKET**



BLUE BLOCK



BLOCK IS DESTROYED WHEN IT'S MERGED WITH NEIGHBOR BLOCK(S).

REQUIRED EFFECTS:

MOVE EFFECT



VISUAL TARGET



CURRENT EFFECT



YELLOW BLOCK

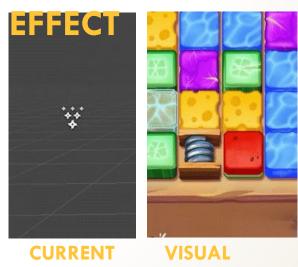


BLOCK IS DESTROYED WHEN IT'S MERGED WITH NEIGHBOR BLOCK(S).

REQUIRED EFFECTS:

MOVE EFFECT





EFFECT

TARGET



GREEN BLOCK



BLOCK IS DESTROYED WHEN IT'S MERGED WITH NEIGHBOR BLOCK(S).

REQUIRED EFFECTS:

MOVE EFFECT







RED BLOCK



BLOCK IS DESTROYED WHEN IT'S MERGED WITH NEIGHBOR BLOCK(S).

REQUIRED EFFECTS:

MOVE EFFECT









PINK BLOCK



BLOCK IS DESTROYED WHEN IT'S MERGED WITH NEIGHBOR BLOCK(S).

REQUIRED EFFECTS:

MOVE EFFECT





CURRENT EFFECT



ORANGE BLOCK



BLOCK IS DESTROYED WHEN IT'S MERGED WITH NEIGHBOR BLOCK(S).

REQUIRED EFFECTS:

MOVE EFFECT









SPECIAL BLOCK - JUICE



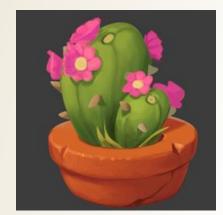
BLOCK IS DESTROYED WHEN BLOCKS ARE MERGED NEXT TO IT.

REQUIRED EFFECTS:





SPECIAL BLOCK - FLOWERPOT



CONCEPT

BLOCK IS DESTROYED WHEN THE FLOWERPOT REACH THE BOTTOM.

REQUIRED EFFECTS:

MOVE EFFECT







SPECIAL BLOCK – FLOWERPOT CREATE



ROUGH IDEA SAME AS FLOWERPOT BUT BIGGER.

REQUIRED EFFECTS:

MOVE EFFECT







SPECIAL BLOCK - BUBBLE



MATCH BLOCKS INSIDE THE BUBBLE TO POP IT.

REQUIRED EFFECTS:

DESTROY

ROUGH IDEA





SPECIAL BLOCK - CREATE



ROUGH IDEA MAKE MATCH NEXT TO IT TO DESTROY PART OF IT.

REQUIRED EFFECTS:

DESTROY EFFECT MULTIPLE





POWER UP - ROCKET



WHEN ACTIVATED ROCKET WILL SHOOT FORWARD AND BACKWARDS GOING THROUGH ENTIRE COLUMN OR ROW. REQUIRED EFFECTS:

CREATE



VISUAL TARGET

ACTIVATE





POWER UP - BOMB



BOMB EXPLODE, DESTROYING BLOCKS AROUND IT.

REQUIRED EFFECTS:

CREATE



ACTIVATE



VISUAL TARGET



POWER UP - DISCO BALL



DESTROY ALL BLOCKS WITH CERTAIN COLOR.

REQUIRED EFFECTS:

CREATE



ACTIVATE



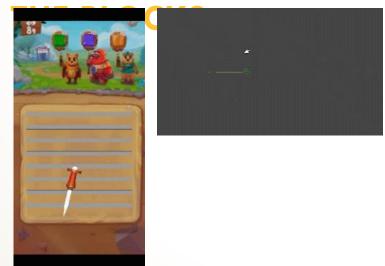
BOOSTER - CHISEL



CHISEL REMOVES AN ENTIRE ROW.

REQUIRED EFFECTS:

EFFECT WHEN CHISEL MOVES THROUGH



CURRENT ANIMATION AND EFFECT



BOOSTER - SHOVEL



SHOVEL REMOVES AN ENTIRE COLUMN.

REQUIRED EFFECTS:

EFFECT WHEN SHOVEL MOVES THROUGH





BOOSTER - HAMMER



HAMMER REMOVES THE SELECTED BLOCK.

REQUIRED EFFECTS:
EFFECT WHEN HAMMER HITS THE BLOCK.





BOOSTER - PAINT BUCKET



RE-RANDOMIZE ALL BASIC BLOCK COLORS.

REQUIRED EFFECTS:
EFFECT WHEN BUCKET RANDOMIZES THE



