

COMPUTER GRAPHICS PROPOSAL
1401330-3

PROFESSOR: OMNIAH NAGOOR

little red riding hood

GROUP NAME:
BLUE





little red riding hood

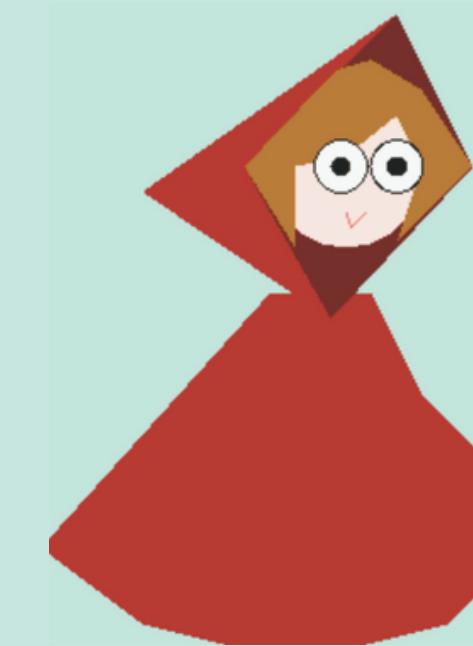


OUR PROJECT IS ABOUT A GAME WE GOT INSPIRED FROM A STORY NAMED "LITTLE RED RIDING HOOD" ABOUT A LITTLE GIRL NAMED LAYLA WHOSE MOM SENDS HER TO COLLECT SOME APPLES TO DELIVER TO HER SICK GRANDMA, LAYLA FACES TWO PROBLEMS! AND WILL BE IN NEED OF THE USER HELP TO ACHIEVE HER GOAL



Little red riding hood

CHARACTERS

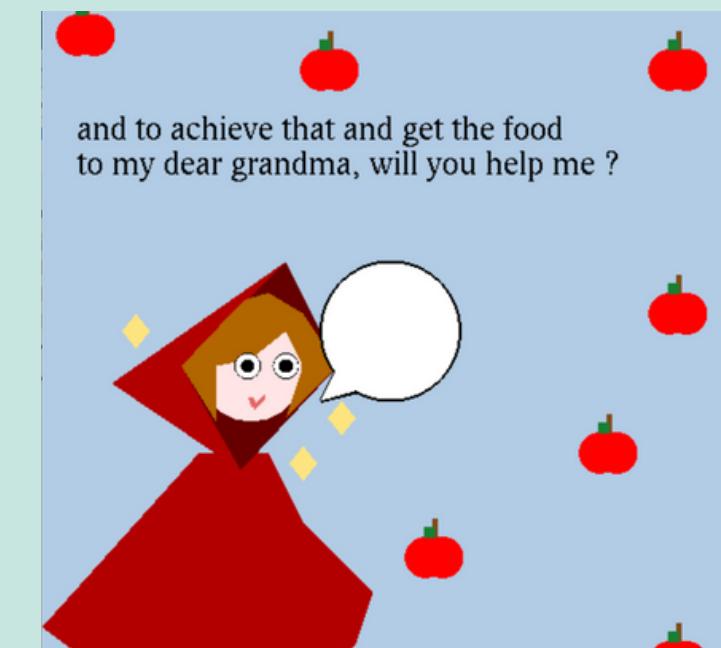


LAYLA



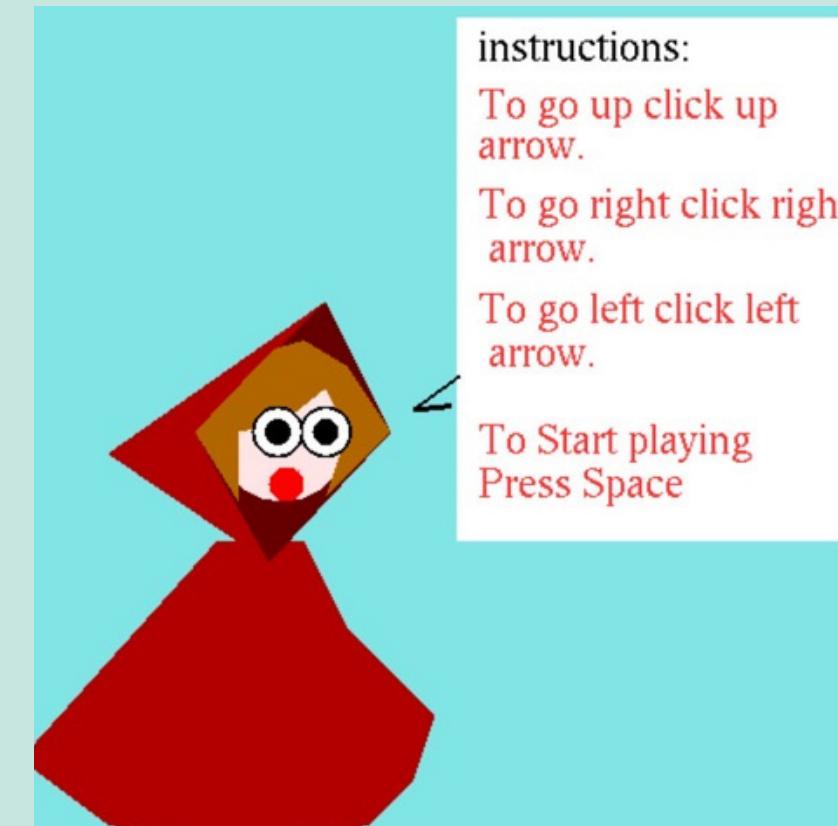
THE WOLF

little red riding hood

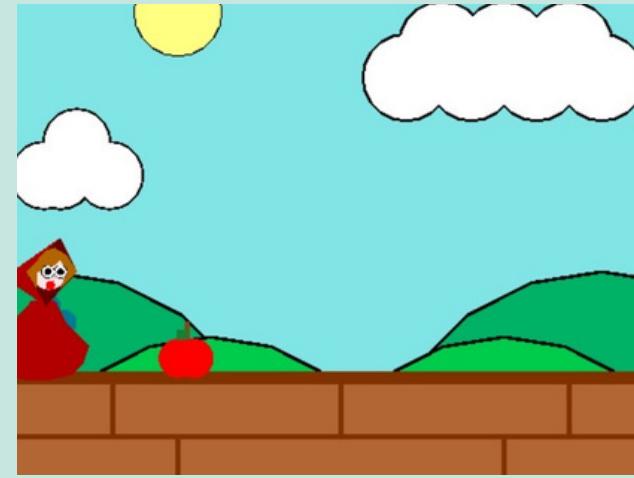


little red riding hood

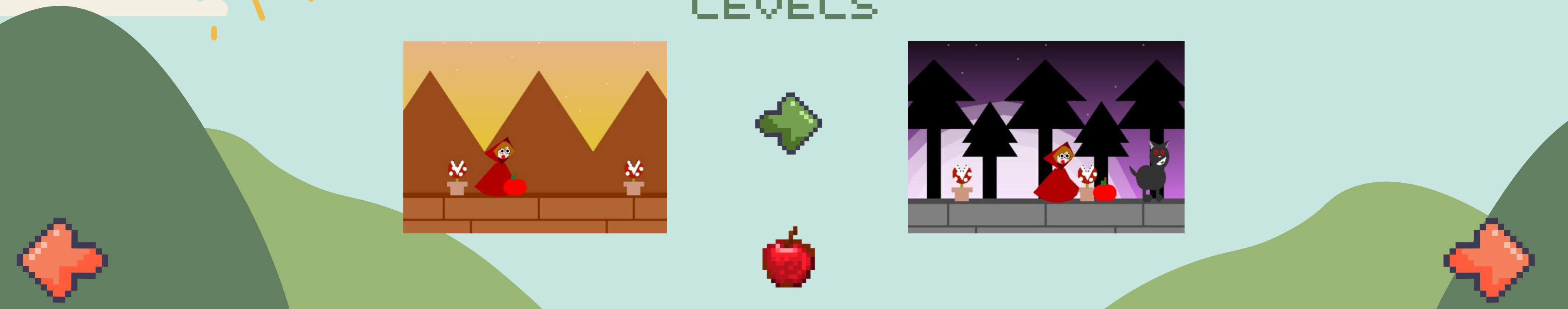
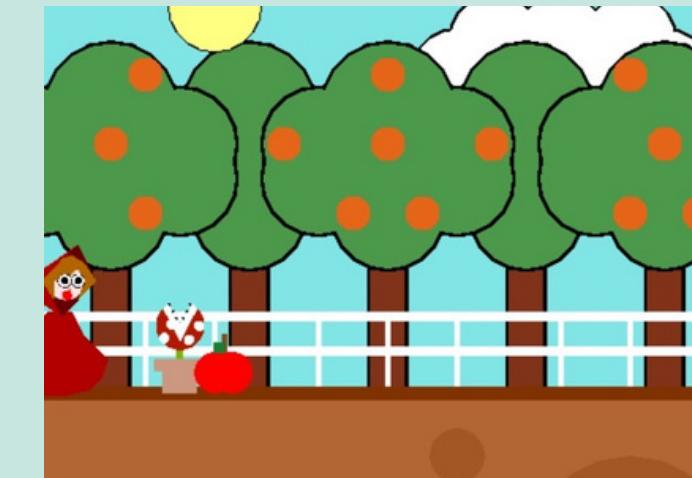
GAME INSTRUCTIONS



Little red riding hood

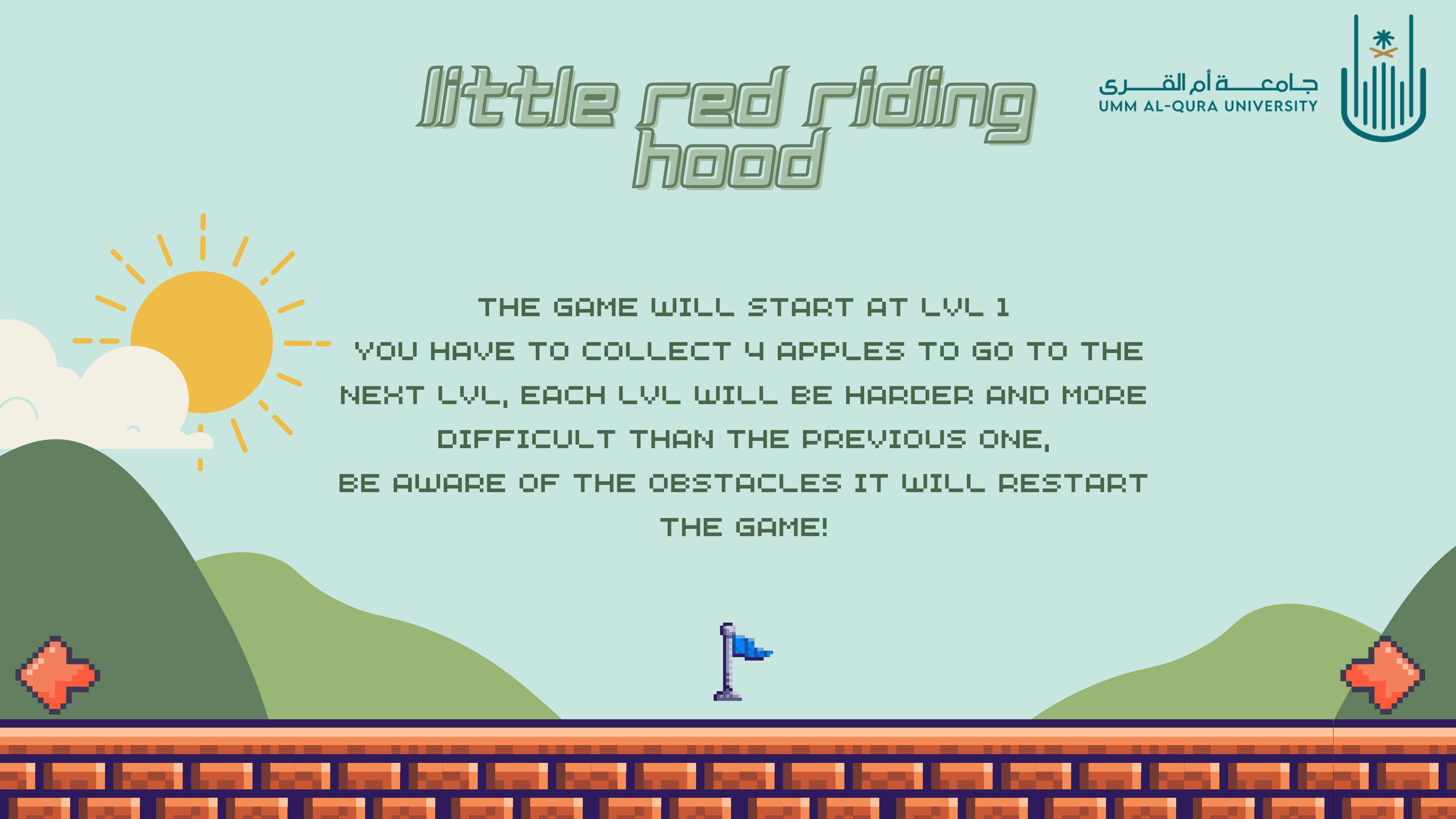


LEVELS





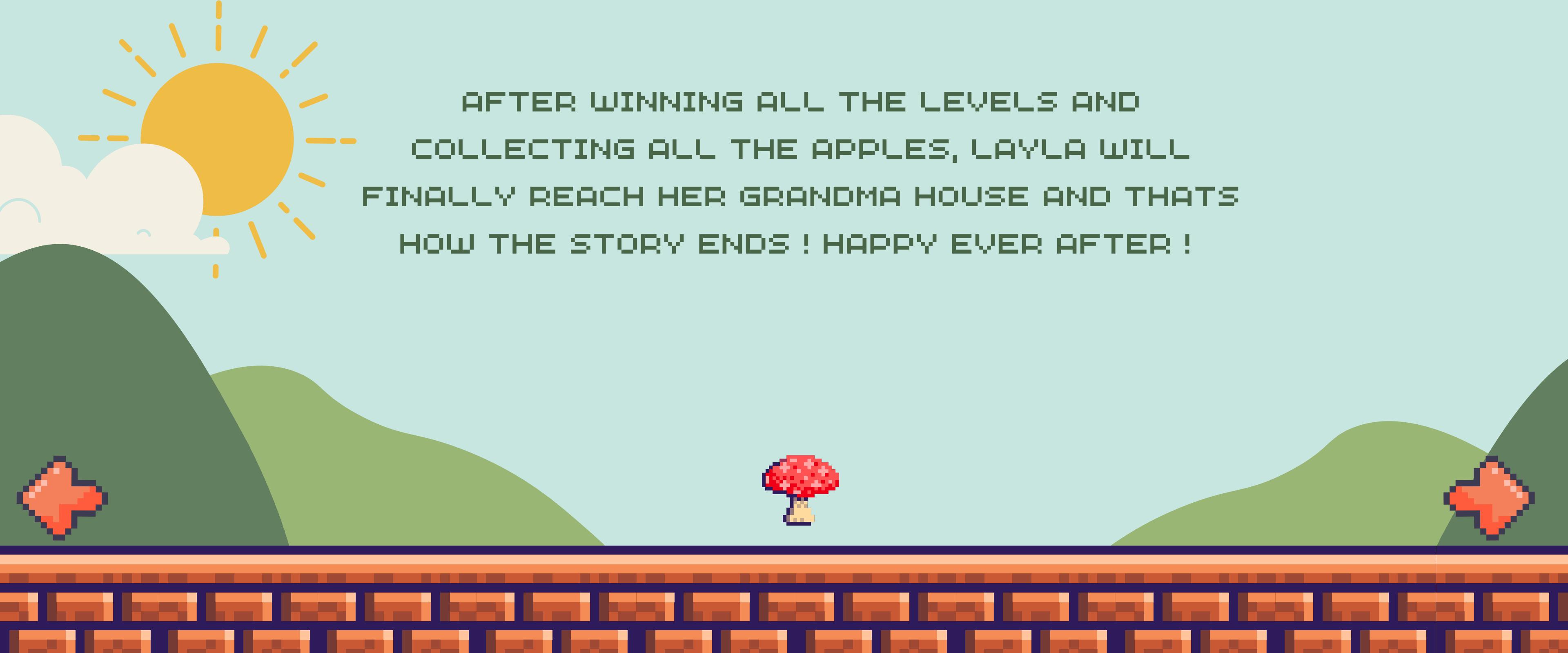
little red riding hood



THE GAME WILL START AT LVL 1
YOU HAVE TO COLLECT 4 APPLES TO GO TO THE
NEXT LVL, EACH LVL WILL BE HARDER AND MORE
DIFFICULT THAN THE PREVIOUS ONE,
BE AWARE OF THE OBSTACLES IT WILL RESTART
THE GAME!



little red riding hood

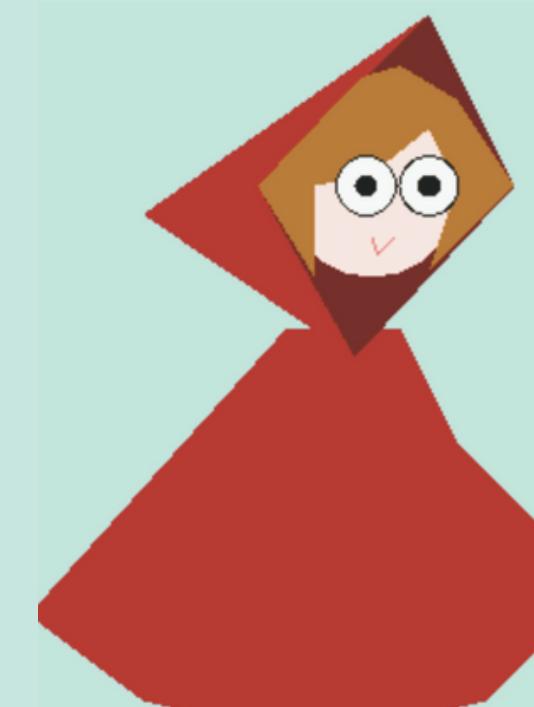


AFTER WINNING ALL THE LEVELS AND
COLLECTING ALL THE APPLES, LAYLA WILL
FINALLY REACH HER GRANDMA HOUSE AND THAT'S
HOW THE STORY ENDS ! HAPPY EVER AFTER !

little red riding hood

SPECIAL KEYS & MOVING FUNCTIONS

THIS KEYS IS ASSIGNED TO MOVE THE CHARECTAR



LEFT
BUTTON



DOWNWARD
BUTTON

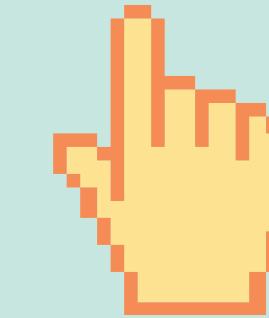
RIGHT
BUTTON

little red riding hood

SPECIAL KEYS & MOVING FUNCTIONS

RIGHT MOUSE CLICK IS ASSIGNED TO GO
TO THE NEXT SLIDE OF THE STORY MODE

RIGHT MOUSE CLICK



little red riding hood

SPECIAL KEYS & MOVING FUNCTIONS

THIS KEYS IS ASSIGNED TO EXIT THE
STORY MODE

SPACEBAR



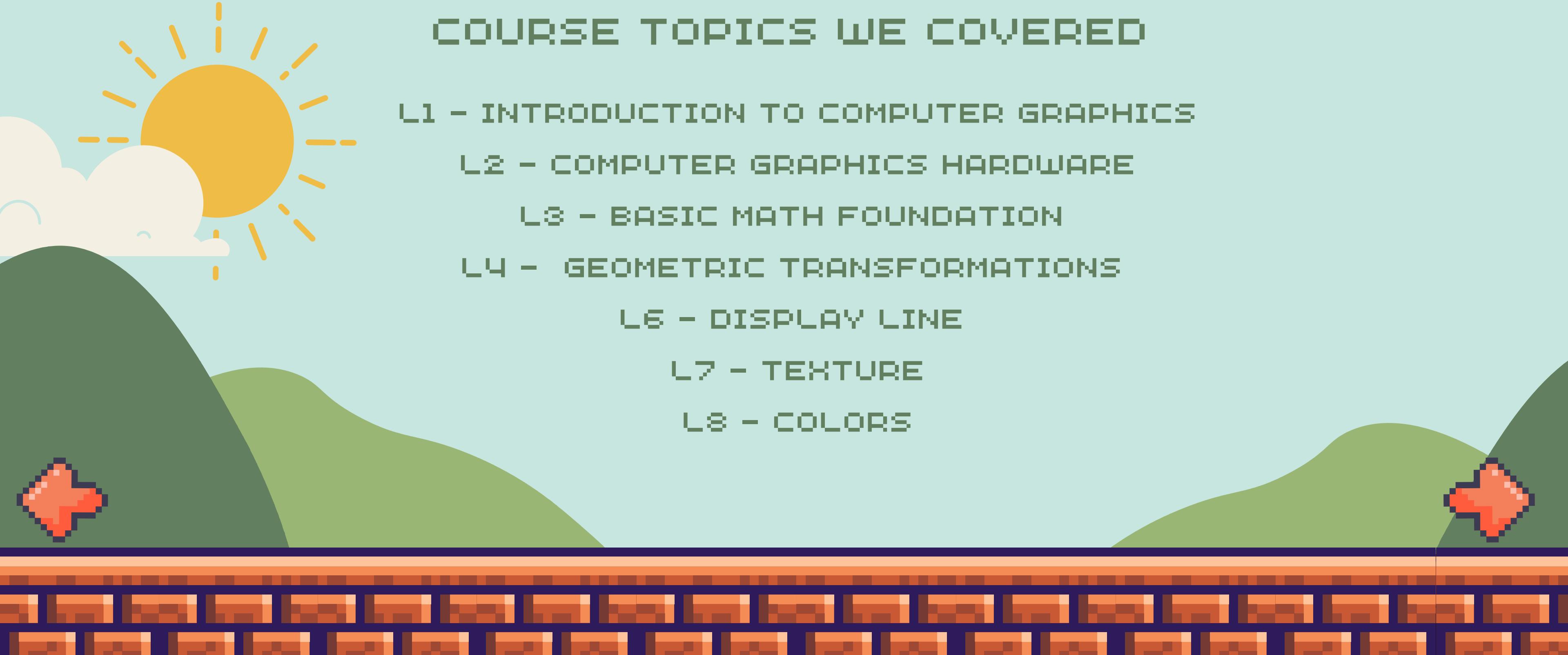
SPACEBAR



Little red riding hood

COURSE TOPICS WE COVERED

- L1 - INTRODUCTION TO COMPUTER GRAPHICS
- L2 - COMPUTER GRAPHICS HARDWARE
- L3 - BASIC MATH FOUNDATION
- L4 - GEOMETRIC TRANSFORMATIONS
- L6 - DISPLAY LINE
- L7 - TEXTURE
- L8 - COLORS





Little red riding hood

SOME TOPICS WE COVERED OUT THE COURSE

SCREENS AND BACKGROUND TRANSFORMATION

COUNTER

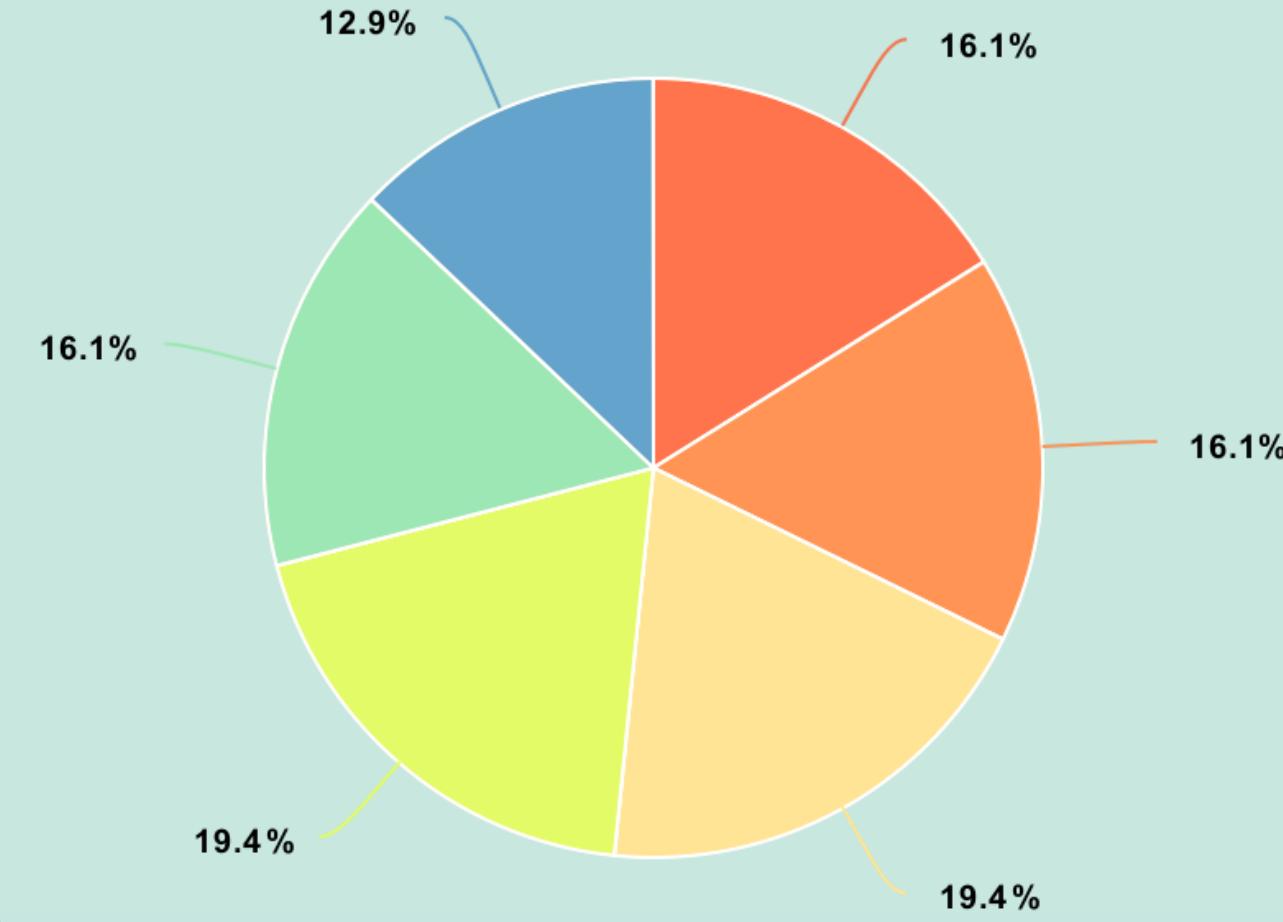
TEXT ON THE BACKGROUND

ARRAY



Little red riding hood

TEAM WORK DISTRIBUTION RATIO



little red riding hood

جامعة أم القرى
UMM AL-QURA UNIVERSITY



LAST BUT NOT LEAST

THANK YOU FOR LISTENING
AND ENJOYING THE
PRESENTATION OF OUR
PROJECT GAME !

