

ANTLION PROTOTYPING

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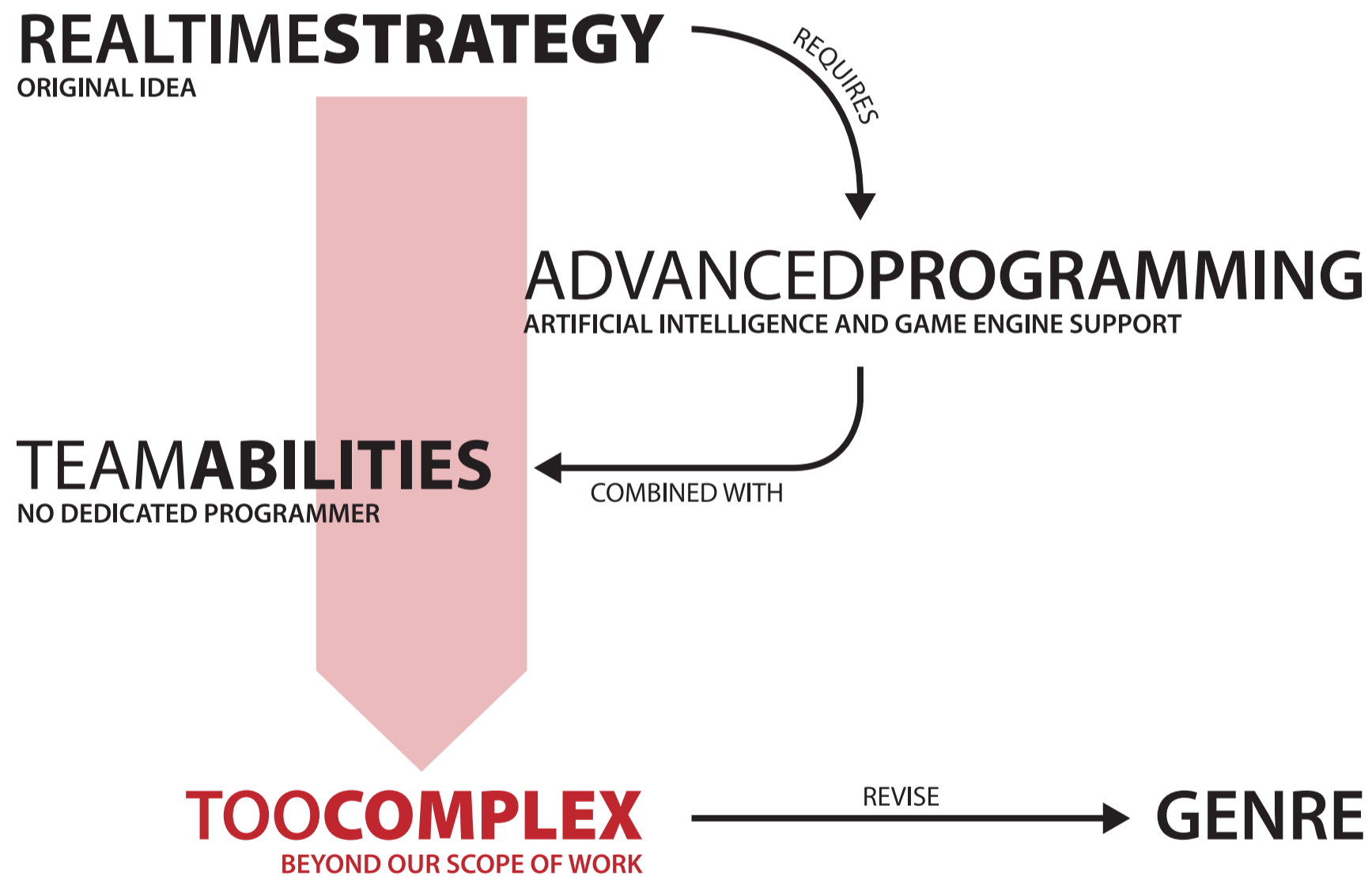
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PROJECT RESEARCH AND REVISION



KEY IDEAS

The revision will be on a different platform but should retain its educational qualities to add to gameplay value.

GAME OVERVIEW

SUBJECT **ANTLION**

NATURAL ANT PREDATOR

LARVAE BURROWS IN PIT

WAITS FOR ANTS TO FALL IN

SPRAYS SAND TO WEAKEN ANT

SUBJECT **ANT**

HARD WORKING

EXCEPTIONALLY STRONG

CAN CLIMB UP STEEP PIT

GENRE **STRATEGY**

TURN BASED BOARD GAME

ANT MUST ESCAPE PIT

ANT LION MUST EAT THE ANT

OVERVIEW

Not a lot of people are familiar with the Ant Lion and so this is a solid character to work with in terms of educational factor.

OVERVIEW

An Ant that falls into the pit can still escape from becoming a certain meal. Possible main character choice.

GAME OVERVIEW

Take your time approach allows for casual gameplay and makes players think about things beyond the game.

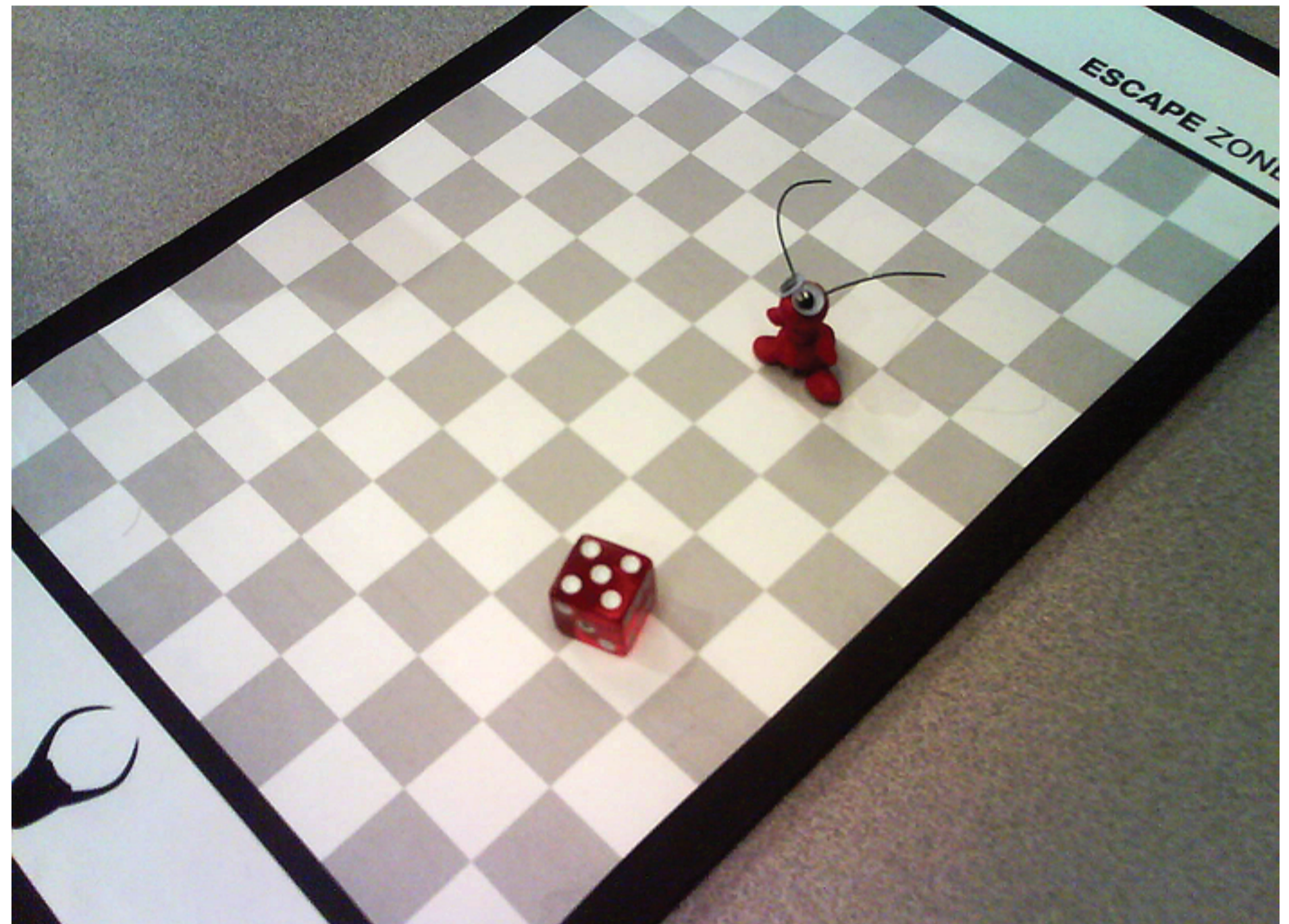
PAPER PROTOTYPE PROCESS

BOARD GAME CRITERIA

- KEEP MINIMAL
- THINGS-YOU-NEED
- INSTRUCTIONS
- GAMEPLAY

EXPLORATION

There are some questions that we hope the prototype will help answer after conducting user evaluations.



USER EVALUATION PLAN



PREFERRED SUBJECTS

SIAT STUDENTS

HAS DESIGN EXPERIENCE

PLAYS VIDEO GAMES

KNOWS EVALUATION PROTOCOLS

AMONGST PEERS

We hope to maximize the effectiveness of the feedback received by choosing SIAT students with game experience.

TESTING LOCATION

RESEARCH OBSERVATION ROOM

EMPLOY CO-DISCOVERY

OBSERVE CLOSELY

READY TO TALK TO SUBJECTS

KEEP THINGS MINIMAL

ONE-WAY

One way windows only give one perspective and requires extra setup, which is unnecessary for our evaluation process.

RESULTS AND USER FEEDBACK

FEEDBACK

GAMEPLAY MAKES SENSE

GAME WAS TOO RANDOM

POORLY MAPPED DICE

RULES WERE MISLEADING

ANT OR ANT LION?

Judging by the subject's preference, the player should be in control of the ant as it has to do a lot of work to get out.

RECOMMENDATIONS

DYNAMIC SQUARES

OBSTACLES TO ENCOURAGE
DIAGONAL MOVEMENT

SET STARTING POINT

USE ANTEATER INSTEAD

ANTEATER

People are in general more familiar with Anteaters but we want to raise awareness of the Ant Lion and what it is.

