

INSTRUCTIONS

ATTENTION! If the characters are pink go to [Polygonmaker Shaders](#) and download the latest.



Thanks for purchasing a Polygonmaker Pack!

Please leave a feedback at Unity asset store if you liked! This is important for us.

In case of any issue, question or suggestion please contact us at polygonmaker.com

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Folder Structure

CREATURE\ANIMATIONS

All the animations are here. Setup to use mecanim.

Each insect uses its own animations (Bee uses the wasp animations)

"Name"@attack:

Attack: 0-24

"Name"@fly:

fly: 0-23

death1 (flying): 24-50

"Name"@ground:

landing: 0-30

idle: 30-60

death2 (on the ground): 60-80

"Name"@hover:

hover: 0-23

"Name"@walk:

walk: 0-20

There are some options without root motion.

Wasp and Bee use wasp animations

There is a sample animator. Feel free to modify or not use it.

CHARACTERS

The characters are here with all the material variations. All are set to mecanim.

Blendshapes

Some parts of the character can contain blendshapes such as head or body mesh.

LEGACY

Some creatures have been heavily updated, we have kept the old files inside this Legacy folder in case someone want the old "Mobile look"

POLYGONMAKER SHADERS

Some shaders used on the render of Polygonmaker packs: [Polygonmaker Shaders](#)

SCENES

Basic demo scene

CREATURE\SOURCE

All the source files for the characters are located here. Some props might be under props folder

\Mesh

In this folder you will find all the .FBX for the characters.

Drag it to the scene and keep only the meshes you need. Some meshes are skinned meshes and others are attached to some bone.

E.G. "Male" (skinned), Shield (attached to "WeaponsL bone")

\Materials

The materials are located here. Follow the name convention to swap materials on your assets.

\Textures

The textures are located here.

URP and HDRP

It is simple to convert the pack to Unity render pipelines.

To convert our custom shader to URP or HDRP, please download [Polygonmaker Shader](#) and unpack “Shaders URP” or “Shaders HDRP”

For standard shaders conversion you can follow this video:

[How to convert materials to HDRP](#)

Mobile Use

MESHES

Our LODs are handmade, thus they can be used as main LOD without losing much of the quality. Use LOD1 or LOD2 depending of your budget, for example LOD0 for FPS games, LOD1 for third person games or LOD2 for RTS games.

MATERIALS

Change from Standard to Mobile Diffuse or Bumped depending of your budget.

TEXTURES

Set the Max Size according to your budget, for example 512 for third person games or 256 for RTS games.

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POLYGONMAKER:

We have been helping developers achieve their dreams since 2011.

Our packs should works out of the box and have no glitches.

Please contact us [here](#) if you find any issue and we will solve it ASAP.

Due to the amount of packs it might take some time for some big update, but our goal is to keep all our packs to the same standards.

Feel free to contact us in case of any doubt, issues, suggestions or anything that come to your mind.