

Maya® 3D animation, modelling, simulation, rendering and compositing software offers a comprehensive creative feature set for 3D computer animation, modelling, simulation and rendering on a highly extensible production platform. Maya provides high-end character and effects tool sets along with increased productivity for modelling, texturing and shader creation tasks.

# INDUSTRY APPLICATION

- VFX FOR FILM AND TV COMMERCIAL
- ANIMATION
- GAME DEVELOPMENT
- VIRTUAL REALITY





# THE KEY FEATURES IN MAYA



#### **BIFROST FOR MAYA**

Create physically accurate simulations in a single visual programming environment.



## **USD IN MAYA**

Load and edit large datasets quickly and work directly with data using native tools.



## **FAST PLAYBACK**

Review animations faster and produce fewer play blasts with cached playback in Viewport 2.0.



# **UNREAL LIVE LINK FOR MAYA**

Stream animation data from Maya to Unreal in real time with the Unreal Live Link for Maya plug-in.



#### **TIME EDITOR**

Make high-level animation edits with a non-destructive, clipbased nonlinear editor.



## **GRAPH EDITOR**

Create, view. and modify animation curves using graphical representation of scene animation.



# **POLYGON & NURBS MODELING**

physically Create accurate simulations in a single visual programming environment.



## **CHARACTER SETUP**

Create sophisticated skeletons, IK handles, and deformers for characters that deliver lifelike performances.



# **INTEGRATED ARNOLD** RENDERER

Use Arnold Render View to view scene changes in real time, including lighting, materials, and



