

Scene Description of Funky Towel :

In the movie "Joe's Apartment", Joe's only friends are the talking roaches that infest his lower east side apartment. In this scene, they prepare for Joe's first date by throwing a party of their own in his funky bathroom, paying homage to every movie musical style in the book.

Scene Description of Roach Rally:

Joe has declared war on the roaches that infest his apartment and they have beaten him badly. In this scene the roaches show their true compassion and rally to give Joe a new lease on life.

Technical Notes:

Sex, Bugs and Rock n' Roll describes MTVs' first feature. Blue Sky Studios created 13 minutes of character animation for over 200 shots in the feature film JOES' APARTMENT. The roaches were modeled on CGI workstations using a combination of Softimage, CGI Studio™ (Blue Skys' proprietary software) and 2D paint systems for creating texture maps. The characters were animated using Softimage on SGI workstations. Flocking animation was created by customizing Wavefronts' Dynamation Software. The rendering was computed using Blue Sky Studios' proprietary renderer on an eight processor SGI Challenge L and several dozen desk side SGI Workstations. Compositing was completed using proprietary software in conjunction with Discreet Logics' Flint running on an Indigo 2. The production lasted over 13 months and employed up to 20 people at any given time.