## Music, software in synthesis



Composer-musician Art Phillips . . . 'freed up creativity'

## Ingenuity helps film composer hit right chord

By BRYCE HALLETT

COMPOSING the right music to complement motion pictures is no simple matter but technology ad-vances have led to greater experimentation and invention, according to film composer Art Phillip

Originally from the United States. the musician-composer has been creating sound for corporate videos. television and feature films for many years. In perfecting his art. Phillips has come to rely increasingly on an

array of technology - Macintosh computers, digital samplers, syn-thesisers and DAT - to make the most out of what he describes as "the emotional interplay" between

sound and image

In association with the Australian Film, Television and Radio School's year of the composer, Phillips gave

## 'Emotional interplay'

audiences at the Melbourne Film Festival last week a chance to appreciate a composer's role in film.

Surrounded by computers and synthesisers, complete with a projection of the Macintosh screen, Phillips showed how he translated atmosphere in the film medium

his musical ideas to evoke mood and Using Performer and Cue software and giving the impression that the

computer did all, Phillips said the advances in sound technology had essentially "freed up creativity The impact of recent technology

has had a significant effect in scoring music for film," he said. "It has enabled the composer to find a logical tempo to match the visuals, providing them with the

being impeded by mathematical cal-

space to think imaginatively without

culations.

"The crucial starting point is to complement a visual scene or the dramatic action rather than to dominate the image. "It is important to think visually,

cing or using me acal mous to add texture to characters and events. Although the music can become a character in itself, it should not be the focus. Phillips said composing music

which was subservient to image was an exacting task and required building up musical layers around given hit points" in a film. "Timing is fundamental to how

well the score works. It is not enough to use Ravel's Bolero simply because it seems to fit," he said. The onus is on the composer and, with the considerable aid of comput-

ers, he is able to explore a variety of pieces before settling on what he thinks is apt for the meaning of a By pressing a few buttons, Phillips

showed how different pieces of music could transform the meaning of a scene and displayed the flexibility afforded by technology to refine or delete the music. Everything has to work smoothly

to a cut and with an electronic time code a lot of the painstaking work is eliminated, allowing the composer to think beyond musical cliches and take a more considered approach, he said. Phillips, based in Sydney for the

past three years, began his musical career as a session musician in Los

Angeles. This led to orchestration, production and musical direction His credits include the Australian Film Institute-nominated Mountain Killing Mystery, The Fatal Bond and a US television series, Santa Barbara. He has taught

at the Grove School of Music (US).

the AFI and the ABC School of Music.