

Royal Alberta Museum, Edmonton, Alberta, Canada North Shore Productions

The Bug Gallery Exhibit Films

The Bug Gallery Exhibit Films (15 films)

Sample scripts for three "Finding a Mate" films

Script #1: Rhinoceros Beetle

1.



NN00502 (#9) From below, a male rhinoceros beetle climbs up on a knob on a log Whoa!

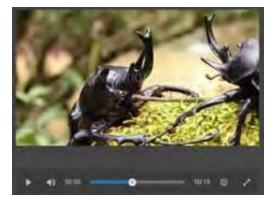
Is something horning in on the territory of this rhinoceros beetle?

2.



It's time to fight and defend his turf

NN00503 (#10) The rhinoceros beetle runs down the length of the log to come face to face with his rival



D14 G

NN00501 (#8) Male rhinoceros beetles fighting on a mossy log

4.



NN00500 (#7) Male rhinoceros beetles "wrestling" During their battle,
horns with the strength
of a weight-lifter

can pick up and toss away the rival

A clash, scrimmage, skirmish, all-out wrestling match

Retreat of the opponent spells victory

on a mossy log

5.



NN00502 (#9) Male rhinoceros beetle perched on top of the knob Winner claims the territory

6.



NN00525 (#32) Female rhinoceros beetle and with it,

the right to mate
with the waiting female

Script #2: (Dragon-headed) Katydid

1.



Macho serenade

The sexy call of the male katydid



Forewings rubbed together

produce his song

NN00521 (#28) Wings of chirping katydid

2.



a move called

stridulation

NN00520 (#27) Katydid stridulating



Long and loud says he's strong

It lures the female to his territory

and shouts out that it's a good choice

NN00519 (#26) Male Katydid stridulating to attract female's attention

4.



Mating is the prize for the most impressive crooner

NNOO516 (#23) Katydid mating

Script #3: Stalk-eyed Flies

1.



NN00529 (#35) at 25:50 Closeup of stalk-eyed fly What wins the female in the world of male stalk-eyed flies?

2.

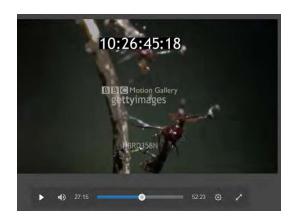


10:25:29:22



NN00529 (#35) at 25:59 + A sequence that shows the stalks growing

The longest eye stalk comes out ahead



If foes are evenly matched



they fight it out

NN00529 (#35) at 27:15+

4. (Placeholder image)



like elk, but many million times¹ smaller

(footage with action that is comparable-looking)

despite size differential)

 $^{^{\}rm 1}$ A male housefly weighs about 11 mg. A male elk can weight 315 kg. Conversion: 1 kg = 1 million milligrams



The loser retreats

NN00529 (#35) at 27:30 The losing fly turns around and leaves

5.



When it comes to attracting the female flies

the eyes have it

NN00529 (#35) at 27:40 The winning stalk-eyed fly

To see the complete 15 scripts, contact me at matrazzo@msn.com