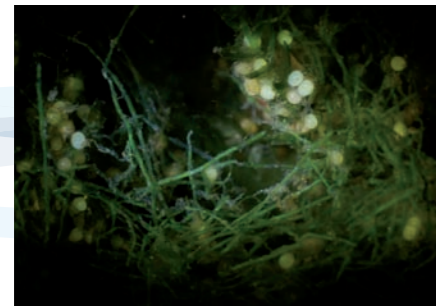


# The Caddisfly Life Cycle



Pupal skin is left behind as **adult** emerges and flies away to mate.



**Caseless caddis**

**Cased caddis**

**Eggs** laid in small groups, rows or sheets. Female enters water to lay.

**Eggs** laid in large group within jelly under, onto, or near water. Most females do not enter water to lay.



**Larva** does not make a portable case, although many species make fixed shelters. Moults skin 4 times as it grows.



Adult forms within pupal skin, cuts its way out of the shelter or case and swims to the surface or shore.



**Larva** makes a portable case. Huge variety of designs and materials. Moults skin 4 times as it grows.



Fully grown larva makes a shelter. Inside the shelter the larva moults its skin and turns into a **pupa**.

Fully grown larva fixes down case and seals it up. Inside the case the larva moults its skin and turns into a **pupa**.