Posidonia australis

Fruit: Fleshy, green to yellow-green, and about 15–30 mm long. The fruit floats when mature and eventually breaks away from the plant.

Seedlings: Inside each fruit is one large seedling (around 20 mm long) that has already started to grow. When the floating fruit breaks apart, the seedling sinks to the seabed and continues growing into a new seagrass plant.

Activity - Label the plant parts on the diagram.



Posidonia australis

Inflorescence: The whole flowering shoot of the plant. It includes the spikes, flowers, and fruits — these can often be seen at the same time on one inflorescence.

Spikes: Short stems, about 3–8 cm long, that hold clusters of flowers and developing fruits.

Flowers: Grow on small spikes that rise from leafless stems. Each spike usually has 3–6 small flowers.

Activity - Label the plant parts on the diagram.



