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Cover: *Life cycle of rapid-cycling Brassica rapa.* R.S. Hafner.

Days 1-3: appearance of the embryonic root (radicle); emergence of the cotyledons and extension of the hypocotyl; activation of chlorophyll and anthocyanin (purple) pigment systems. Days 4-9: appearance of true leaves and flower buds; growth and expansion of leaves; beginning of internode elongation. Days 10-12: continued elongation of internodes; expansion of leaves and enlargement of flower buds. Days 13-17: opening of flowers; pollination. Days 18-38: pod elongation and swelling; embryogenesis; drying and harvest of seeds.