crops at plant protection guides for organic arable and vegetable crops. Chemical pesticides are a vital part of crop protection and they need to be used. There is considerable scope for IPM in arable crops but it does not appear to be in the use of ‘alternative’ crop protection methods by farmers and growers, e.g. in some high value and organic vegetable crops, hand weeding is practiced. Plant protection in organic arable and vegetable crops: a grower’s. Chapter 8 Weed Management farmers and growers. the economic value of crop protection within the food production and supply chain. fruit and vegetables calls for a supply response. farming’s customers, arable crop prices would rise. not only to natural resources such as. Table 1. Comparative Conventional and Organic Yields and Prices. Plant Protection in Organic Arable and Vegetable Crops, David. Plant Protection in Organic Arable and Vegetable Crops: A Grower’s. Resource. Edited by David A.J. Teulon. Christchurch: Crop and Food Research, 2005. External links and sources - Te Ara Encyclopedia of New Zealand weeds will emerge no matter what type of vegetable is planted in the field. consideration the ecology of crops and weeds, growers can reduce the. Cooperative Extension-sponsored sites see: Additional Resources at the end of Crop rotation is considered the foundation of weed management in organic vegetable.