

## Child Care Center Integrated Pest Management Plan

When completed, this template meets the Healthy Schools Act requirement for an integrated pest management (IPM) plan. An IPM plan is required if a child care center uses pesticides<sup>1</sup>.

### Contacts

St. John's Lamb's Lot Preschool  
Child Care Center Name

151 S. Center St., Orange CA 92866  
Address

Trisha Frazier  
Center IPM Coordinator

(714) 288-4409  
IPM Coordinator's Phone Number

TFrazier@stjohnsorange.org  
Email Address

### IPM statement

It is the goal of St. John's Lamb's Lot Preschool to implement IPM by focusing on long-term prevention or suppression of pests through accurate pest identification, by frequent monitoring for pest presence, by applying appropriate action levels, and by making the habitat less conducive to pests using sanitation and mechanical and physical controls. Pesticides that are effective will be used in a manner that minimizes risks to people, property, and the environment, and only after other options have been shown ineffective.

Our pest management objectives are to: *(Example: Focus on long-term pest prevention)*  
To protect the children in our care from health risks posed by both pests and pesticides.

### IPM team

In addition to the IPM Coordinator, other individuals who are involved in purchasing, making IPM decisions, applying pesticides, and complying with the Healthy Schools Act requirements, include:

Name and/or Title	Role in IPM program
Emily Martinez, Preschool Director	Decision-maker at the preschool
Allcom Cleaning Company	Responsible for cleaning and sanitizing classrooms, restrooms, and flooring (after hours, daily M-F). Also responsible for trash removal (after hours, daily M-F).
Trugreen	Responsible for the application of pesticides designed to prevent and eliminate pests such as spiders, lice, fleas, and cockroaches (after hours, quarterly).
Kelli Kinley, Nutritionist	Responsible for daily preschool food preparation and cleaning and disinfecting the preschool kitchen (daily, M-F).
Trisha Frazier, Preschool Office Administrator	Interim decision-maker for the preschool in the absence of the Director.

### Pest management contracting

- Pest management services are contracted to a licensed pest control business.  
Pest Control Business name(s): Trugreen
- Prior to entering into a contract, the child care center has confirmed that the pest control business understands the training requirement and other requirements of the Healthy Schools Act.

## Pest identification, monitoring and inspection

Pest Identification is done by: Trugreen

*(Example: College/University staff, Pest Control Business, etc.)*

Monitoring and inspecting for pests and conditions that lead to pest problems are done regularly by Preschool Director, Administrative Staff, and Custodial Staff and results are communicated to the IPM Coordinator.

*(Example: Center staff title, e.g. Custodial staff)*

Specific information about monitoring and inspecting for pests, such as locations, times, or techniques include:

*(Example: Sticky monitoring boards are placed in the kitchen and are checked weekly by custodial staff.)*

Visual inspections are conducted daily in all commonly used areas and monthly in all areas. The pest company, Trugreen, conducts quarterly inspections and treats quarterly as needed for the prevention/elimination of pests.

## Pests and non-chemical management practices

This child care center has identified the following pests and routinely uses the following non-chemical practices to prevent pests from reaching the action level:

Pest	Remove food	Fix leaks	Seal cracks	Install barriers	Physical removal	Traps	Manage irrigation	Other
Ants	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Daily sweeping under picnic tables and other eating areas.
Bees	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Removal of bee-attracting plants and keeping lids on outdoor trash cans.
Cockroaches	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Daily sweeping under picnic tables and other eating areas.
Rodents	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Daily sweeping under picnic tables and other eating areas.
Spiders	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Sweeping under play structure, around the inside of the sandbox, underneath the picnic tables, and under yellow fence covers regularly.
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

## Chemical pest management practices

If non-chemical methods are ineffective, the child care center will consider pesticides only after careful monitoring indicates that they are needed according to pre-established action levels and will use pesticides that pose the least possible hazard and are effective in a manner that minimizes risks to people, property and the environment.

This child care center expects the following pesticides (pesticide products and active ingredients) to be applied during the year. (This list includes pesticides that will be applied by child care center staff or licensed pest control businesses.):

### Name of Pesticide (Common Name)

#### Active ingredient(s)

**Talstar Pro (Pyrethroid Insecticide)**(used outdoors) Bifenthrin – (EPA#279-3206, CAS#82657-04-3), Propylene glycol – (CAS#57-55-6)

**Steri-Fab Disinfectant/Insecticide** (used indoors) Propan-2-ol – (EPA#397-13), 3-Phenoxybenzyl 2-dimethyl-3-methylpropanyl, Cyclopropanecarboxylate - (CAS#73170-79-3), Didecyldimethylammonium chloride – (CAS# 8030-78-2)

The law does not require us to report antimicrobial pesticides, however, we include them below for the sake of transparency and for the safety of the children in our care: We expect to use the following antimicrobial products in the preschool this school year (2020-2021):

### Name of Antimicrobial Product (Common Name)

#### Active ingredient(s)

**Softsoap Advanced Clean Hand Soap** (used in our soap dispensers)

Sodium laureth sulfate, Cocamidopropyl betaine, Sodium chloride, Cocamide MEA, Sodium salicylate, Sodium benzoate, Citric acid, Polyquaternium-7, Poloxsamer 124, tetrasodium EDTA, Sodium sulfate, BHT, PEG-18 glyceryl oleate/cocoate, PEG-7 glyceryl cocoate

**Everyone Kids 3-in-1 Soap** (used in our water tables)

Cocamidopropyl hydroxysultaine, Sodium coco-sulfate, Caprylyl/capryl glucoside, Sodium chloride, Coco-glucoside, penthenol, Citric acid, Sodium phylate, Phenoxyethanol, Benzyl alcohol, Potassium sorbate, Tocopherol, Limonene.

**Purex Natural Elements Laundry Detergent** ("Linen & Lilies" scent)

Alcohol ethoxysulfate, Sodium carbonate, Linear alkylbenzene sulfonate, Sodium chloride, Alcohol ethoxylate, Sodium polyacrylate, Fatty acids, Disodium diaminostilbene disulfonic acid, Tetrasodium edta, and Methylisothiazolinone.

**Simple Green Non-toxic Cleaner** Butoxyethanol, Mixed Alcohol Ethoxylate, Sodium Citrate, Tetrasodium N, N-bis(carboxymethyl)-L-glutamate, Sodium carbonate, Citric Acid, Isothiazolinone mixture.

**Lysol (bleach-free) Multi-Purpose Cleaner** Hydrogen Peroxide (CAS# 7722-84-1)

**Clorox Disinfecting Wipes (bleach-free)** Octyl decyl ammonium chloride, Dioctyl dimethyl ammonium chloride, Didecyl dimethyl ammonium chloride, Alkyl dimethyl benzyl ammonium chloride.

**Lysol Disinfecting Spray** Alkyl dimethyl benzyl ammonium saccharinate, Ethanol

**Pure Bright Germicidal Ultra Bleach** Sodium hypochlorite – (CAS#7681-52-9)

**Waxie Green Neutral Cleaner** Alcohols, C9-11, ethoxylated – (CAS#68439-46-3), Citric acid, Trisodium salt dihydrate – (CAS#680-04-2)

**Waxie Green Restroom Cleaner** Urea sulfate – (CAS#21351-39-3), (rimethylene glycol – (CAS#504-63-2)

**Waxie Green Glass & Surface Cleaner** Ammonium hydroxide – (CAS#1336-21-6), Ethanol, 2-Butoxy – (CAS#111-76-2), Isopropyl alcohol – (CAS#67-63-0)

**Lemon Quat Disinfectant Cleaner** Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides – (CAS#68524-85-1), Octyl decyl dimethyl ammonium chloride – (CAS#68424-95-3), 1-Octanaminium, N,N-Dimethyl-N-octyl, chloride – (CAS#5538-94-3), 1-Decanaminium, N-Decyl-N-N-dimethyl-, chloride – (CAS#7173-51-5)

**Healthy Schools Act**

This child care center complies with the notification, posting, recordkeeping, and all other requirements of the Healthy Schools Act. (Education Code Sections 17608 – 17613, 48980.3; Food & Agricultural Code Sections 13180 – 13188)

**Training**

Every year child care center employees who make pesticide applications receive the following training prior to pesticide use:

- Pesticide specific safety training (Title 3 California Code of Regulations 6724)
- School IPM training course approved by the Department of Pesticide Regulation (Education Code Section 16714; Food & Agricultural Code Section 13186.5).

**Submittal of pesticide use reports**

Reports of all pesticides applied by center staff during the calendar year, except pesticides exempt<sup>1</sup> from HSA recordkeeping, are submitted to the Department of Pesticide Regulation at least annually, by January 30 of the following year, using the form provided at [www.cdpr.ca.gov/schoolipm](http://www.cdpr.ca.gov/schoolipm). (Education Code Section 16711)

## Notification

This child care center has made this IPM plan publicly available by the following methods (check at least one):

- This IPM plan can be found online at the following web address: www.stjohnsorange.org/preschool
- This IPM plan is sent out to all parents, guardians and staff annually.

## Review

- This IPM plan will be reviewed (and revised, if needed) at least annually to ensure that the information provided is still true and correct.

Date of next review: August 20, 2021

*I acknowledge that I have reviewed this child care center's IPM Plan and it is true and correct.*

Signature: \_\_\_\_\_

*Lusha Longier*

Date: 08/20/2020

<sup>1</sup> These pesticides are exempt from all Healthy Schools Act requirements, except the training requirement: 1) products used in self-contained baits or traps, 2) gels or pastes used as crack and crevice treatments, 3) antimicrobials, and 4) pesticides exempt from U.S. EPA registration. (Education Code Section 17610.5)