# Your School and Pollinators

Kids love bugs! Your school is a living laboratory where students can learn through observation and hands-on learning. These skills are developed through Bowral Bee Co. Pty Ltd. Each lesson provided contains learning outcomes and curriculum links that emphasise language arts and maths requirements as well as science. All developed to meet the NSW state school curriculum. We teach from pre-school to year 12.



At Bowral Bee Co. Pty Ltd, we are a small family run business which makes and sells Personal Care and Beeswax Products all handmade by us. Our products contain our own honey and beeswax from our own hives on our premises. We wanted to do our part for the environment and for the next gereration without leaving a carbon footprint. Our business aims to use packaging that can be reused or recylced.

In the last twelve months David and Nisha have been educating and mentoring people young and old around NSW about beekeeping and the importance of bees in our environment.













" Its on the Sylla-Buzz!"

We at Bowral Bee Co. Pty Ltd can discuss with your class how honey is made, and produced by these clever insects. We can also look at the process of how the honey is harvested by beekeepers. We touch on the history of bees coming to Australia as well. Besides honey, there are many reasons why the amazing bees are important in our Envionment.

ST2-1WS-S, ST2-3DP-T, ST2-4LW-S, ST2-5LW-T, GE2-1, GE2-2, GE2-3, MA2-1WM, MA2-2WM.

ST3-2VA, ST3-4WS, ST3-5WT, ST3-10LW, ST3-11LW, GE3-1, GE3-2, GE3-3, MA3-2WM, MA3-3WM, MA3-17MG, MA3-18SP

TE4-2DP, TE4-3DP, TE4-5AG, TE4-1DP, YE4-10TS, AG4-1, AG4-2, AG4-3, AG4-4, AG4-5, AG4-6, AG4-7, TE4-6FO

#### "Please Beehive at school"

We look at the ins and outs of a bee hive and see what goes on inside a bee colony which includes the role each bee has to keep the hive running, as well as the bee life cycle. We look at the bee population not just here in Australia but around the world. This includes the use of pesticides and diseases that can be detrimental to bees. We touch on the differences between the native bees and the European species (honey producer bees) and how both play an important role in the environment. We discuss what we as individuals can do to encourage and help the bee population around us.

ST2-1WS-S, ST2-4LW-S, ST2-5LW-T, GE2-1, GE2-2, GE2-3, MA2-2WM, MA2-8NA, MA2-7NA

ST3-2VA, ST3-4WS, ST3-5WT, ST3-10LW, ST3-11LW, GE3-1, GE3-2, GE3-3, MA3-2WM, MA3-3WM, MA3-17MG, MA3-18SP

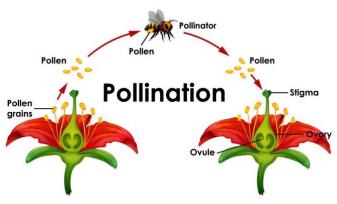
TE4-2DP, TE4-3DP, TE4-5AG, TE4-1DP, YE4-10TS, AG4-1, AG4-2, AG4-3, AG4-4, AG4-5, AG4-6, AG4-7, TE4-6FO











#### **Pollination**

We diverge into pollinating which includes the process and how pollination happens, and the role bees play in farming and consumption of food for humans and animals.

ST2-1WS-S, MA2-1WM, MA2-2WM ST3-10LW, ST3-11LW, GE2-1, GE2-2, GE2-3

ST3-2VA, ST3-4WS, ST3-5WT, ST3-10LW, ST3-11LW, GE3-1, GE3-2, GE3-3, MA3-2WM, MA3-3WM, MA3-17MG, MA3-18SP

TE4-2DP, TE4-3DP, TE4-5AG, TE4-1DP, YE4-10TS, AG4-1, AG4-2, AG4-3, AG4-4, AG4-5, AG4-6, AG4-7, TE4-6FO



## We buzz to you!

We are aware of bee and honey allergies; if you are interested in us coming to your school but don't want the bees we are happy to give a talk to your class/school instead. Just let us know in advance.

### "Hive Talking"

If you and your school are interested in hosting a hive, we can help establish a hive at your school, home/work or even rent one of our hives for a fee. While the hive is in your care, we can mentor and teach you how to look after your bees and hive. We do once a month visits for the first twelve months until you feel comfortable maintaining it yourself or we come and maintain it for you for a fee. The best part besides learning about bees, you and your school will be able to harvest your own honey. Trust us once you try your own honey from your own hive you will never want to buy it again from the supermarkets!

When you have had enough hosting a hive we will come and collect it at a time that suits you.

Contact us via:

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Email: buzz@bowralbeeco.au Web: <u>www.bowralbeeco.au</u>

Please Note: We are unable to supply Native Stingless Bees.