

	<i>Bee day</i>

Date:

By the end of these activities:	Most Pupils Will...
	Be able to create the environment and features of a bee
	Some Pupils Will...
	Be able to identify the features of a bee's environment and the physical adaptations of a bee
	A Few Pupils Will...
	Identify the lifecycle of a bee and how it creates food

### **Cross- Curricular Links**



#### Maths

- Counting
- Shape recognition



#### Science

- Environments
- Mixing solutions
- Solid, liquid, gas
- Animal biology



#### Geography

- Environments
- Echo systems
- Human impact
- 



#### Art

- Designing




#### PSHE


- Peer relationships
- How to make a positive difference





#### PE

- Spatial awareness
- Turn taking
- Force

Activity	Step by Step	Resources	Sensory Input	✓		
				A c h i e v e d	R e v i s i t	R e d o
<p>Activity 1- Pick up the pollen</p> <p><i>To develop my visual, fine motor, proprioception and vestibular skills by collecting the pollen in the game</i></p> <p><i>I can collect all the pollen in the game by using my fine and gross motor skills with my math's knowledge</i></p>	<ul style="list-style-type: none"> <li>○ Create flower mats to place the pollen on</li> <li>○ If you chose to, create a dice (1-6) with flowers however a normal dice is fine</li> <li>○ Take the top off a plastic bottle and cover with a rubber balloon to make a flat surface</li> <li>○ Make a small slit in the balloon (big enough to push the pompoms through)</li> <li>○ Place out the flower mats and on top place the pollen (yellow pom poms)</li> <li>○ Roll the dice, buzz to collect the pollen, buzz back and post in the bottle</li> </ul> 	<ul style="list-style-type: none"> <li>• Pom poms</li> <li>• Bottle</li> <li>• Flower pictures</li> <li>• Dice</li> <li>• Balloon</li> </ul>	<p>✓ Auditory</p> <p>✓ Visual</p> <p>✓ Proprioception</p> <p>✓ Vestibular</p> <p>✓ Tactile</p>			

<p>Activity 2- Make a bee hive</p> <p><i>To develop my proprioception, tactile and visual skills to create my bee hive</i></p> <p><i>I can create a bee hive using different textured materials</i></p>	<ul style="list-style-type: none"> <li>○ First, create the bees- sticking yellow and black pom poms together create the bees</li> <li>○ In an large cardboard egg holder, push yellow playdough/putty into the dints (it is down to choice how many are filled)</li> <li>○ Stick the bee's into some of the dints either using glue and/or sticking onto the playdough</li> <li>○ Place the cardboard egg holders vertically into a cardboard box (a file holder box is ideal)</li> <li>○ Decorate the outside to become a bee hive</li> <li>○ In addition you can practice being a bee keeper by using tweezers or plastic tongues to take the honey out</li> </ul> 	<ul style="list-style-type: none"> <li>○ Pom poms</li> <li>○ Playdough</li> <li>○ Box</li> <li>○ Egg box</li> <li>○ Tweezers</li> </ul>	<ul style="list-style-type: none"> <li>✓ <b>Auditory</b></li> <li>✓ <b>Visual</b></li> <li>✓ <b>Proprioception</b></li> <li>✓ <b>Vestibular</b></li> <li>✓ <b>Tactile</b></li> </ul>	
---	--	---	--	--

<p>Activity 3- Honey squeeze</p> <p><i>To develop my proprioception by transporting the honey from the flower to the hive</i></p> <p><i>I can use correct force to squeeze the honey up and out again</i></p>	<ul style="list-style-type: none"> <li>○ In a bowl, mix water and orange food colouring to create "honey"- you can add cornflower to thicken slightly.</li> <li>○ Place the bowl onto a picture of a flower (Or if you are feeling really creative, make the bowl into a flower!)</li> <li>○ Place empty ice cube trays nearby</li> <li>○ Using a pipet (which is the bee), squeeze the liquid up and move it over to the ice cube tray</li> <li>○ If you chose to make it harder, use smaller pipets into a "pop it" toy</li> </ul> 	<ul style="list-style-type: none"> <li>○ Water</li> <li>○ Orange food dye</li> <li>○ Pipets</li> <li>○ Ice cube tray</li> </ul>	<ul style="list-style-type: none"> <li>✓ <b>Visual</b></li> <li>✓ <b>Proprioception</b></li> <li>✓ <b>Vestibular</b></li> <li>✓ <b>Tactile</b></li> </ul>			
<p>Activity 4- Bee stress ball</p> <p><i>To develop my tactile skills by creating a "Be-Stressball"</i></p> <p><i>I can create a stress ball that is like a bee</i></p>	<ul style="list-style-type: none"> <li>○ Fill a yellow balloon with flour and tie the bottom</li> <li>○ Draw black stripes on using a sharpie</li> <li>○ Add googly eyes or draw on</li> <li>○ Squeeze and enjoy</li> </ul>	<ul style="list-style-type: none"> <li>○ Balloon</li> <li>○ Sharpie</li> <li>○ Eyes (optional)</li> <li>○ Flour</li> </ul>	<ul style="list-style-type: none"> <li>✓ <b>Visual</b></li> <li>✓ <b>Proprioception</b></li> <li>✓ <b>Tactile</b></li> </ul>			

						
<p>Activity 5- Buzzing bees</p> <p><i>To develop auditory skills by creating a bee sound</i></p> <p><i>I can create a bee sound using my oral skills</i></p>	<ul style="list-style-type: none"> <li>○ Blow up a balloon (you can use a yellow one and draw stripes on)</li> <li>○ Place the balloon on the ear of one person and the mouth of another</li> <li>○ One person hums onto the balloon while the other listens</li> </ul>	<ul style="list-style-type: none"> <li>○ Balloon</li> <li>○ Two people</li> </ul>	<ul style="list-style-type: none"> <li>✓ Auditory</li> <li>✓ Olfactory</li> </ul>			
<p>Activity 6- Honey soap</p> <p><i>To develop my tactile and olfactory skills by creating some honey soap</i></p> <p><i>I can create a honey soap</i></p>	<ul style="list-style-type: none"> <li>○ Check for allergies!</li> <li>○ Slice the goat milk soap (2lb) base into a microwave bowl/cup and microwave (30 second blasts) until melted</li> <li>○ Stir in 5 tbs of raw honey</li> <li>○ Pour into a silicone mold of choice</li> <li>○ Leave for 2 hours before taking out of the mold</li> </ul>	<p>Goats milk soap base (Amazon sell this)</p> <p>Raw honey</p> <p>Measuring cup</p> <p>Silicone mold</p>	<ul style="list-style-type: none"> <li>✓ Olfactory</li> <li>✓ Visual</li> <li>✓ Proprioception</li> <li>✓ Tactile</li> </ul>			



											
--	--	--	--	--	--	--	--	--	--	--	--

Making Sense  
Award