



Computing	Year 5
Creating media– Vector drawing	
Age related computing vocabulary	

Objects– the shapes on screen	Duplicate– to make the same object again by copying it	Align– to make objects line up
-------------------------------	--	--------------------------------

<p>Key Knowledge</p> <ul style="list-style-type: none"> vector drawings are made using simple lines and shapes when you create vector drawings, each shape is called an object you can duplicate (repeat) the objects to save time when you create vector drawings, the shapes overlap. This means that you need to draw the shape that is furthest away (at the back of the image) first. You can change the layering if you make a mistake by clicking 'order' and choosing the correct option. red lines are an alignment guide. They can be used to align the objects with another object on the page blue lines are size guides and tell you if your line is the same size as an object on the canvas

Computing	Carlton Assessment Grid		
Success Criteria	Pupil Reflection		Teacher Assessment
I can show how drawing tools can be used to produce different outcomes	Before <input type="checkbox"/>	After <input type="checkbox"/>	
I understand and can show how to create a vector drawing by combining shapes	Before <input type="checkbox"/>	After <input type="checkbox"/>	
I can use tools confidently to achieve a more complex drawing	Before <input type="checkbox"/>	After <input type="checkbox"/>	
I know that vector drawings consist of layers of objects and can manipulate these objects	Before <input type="checkbox"/>	After <input type="checkbox"/>	
I can create a vector drawing independently	Before <input type="checkbox"/>	After <input type="checkbox"/>	