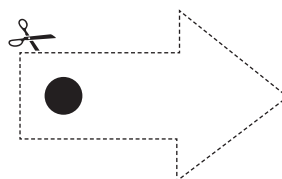
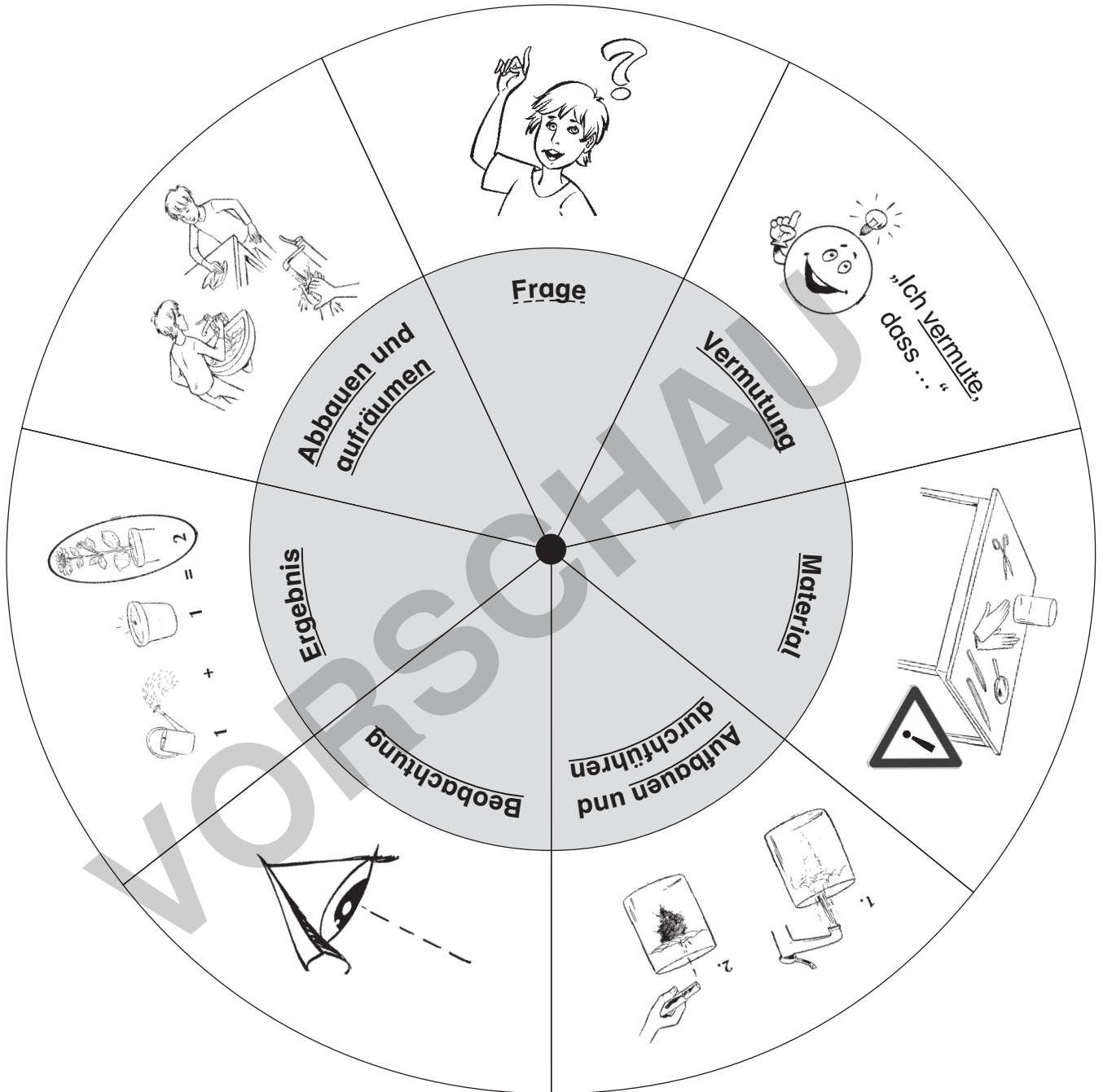

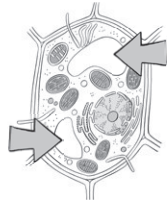
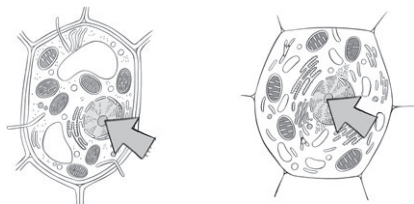
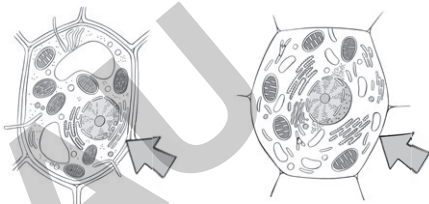
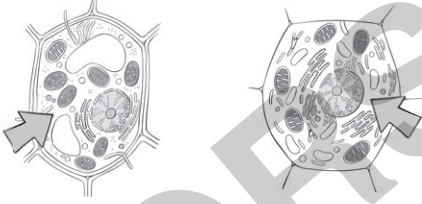
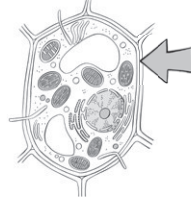
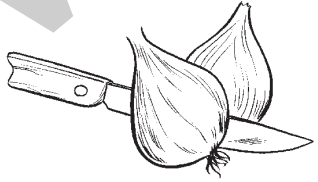




1. Schneide (→ ausschneiden) den Pfeil unten aus.
2. Befestige den Pfeil mit der Klammer in der Mitte.





Mikroskopieren		Mikroskopieren	
	die Schleimhaut die Schleimhäute <i>the mucous membrane</i>		die Vakuole die Vakuolen <i>the vacuole</i>
			
Mikroskopieren		Mikroskopieren	
	der Zellkern die Zellkerne <i>the cell nucleus</i>		die Zellmembran die Zellmembranen <i>the cell membrane</i>
			
Mikroskopieren		Mikroskopieren	
	das Zellplasma die Zellplasmen <i>the cytoplasm</i>		die Zellwand die Zellwände <i>the cell wall</i>
			
Mikroskopieren			
	die Zwiebel die Zwiebeln <i>the onion</i>		
			



1. Mikroskopiere die Haut einer Zwiebel.

• Material:



Objektträger



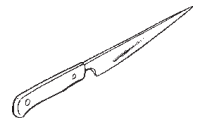
Deckglas



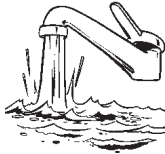
Pipette



Pinzette



Messer



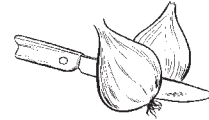
Wasser



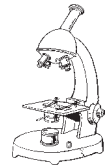
Filterpapier



Methylenblau-Lösung

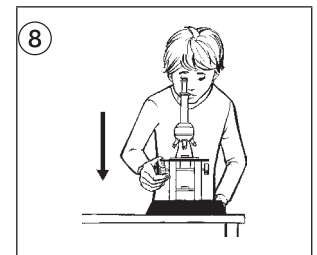
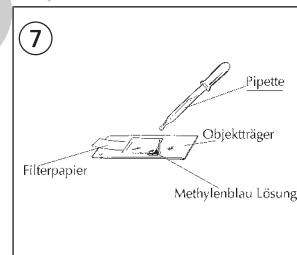
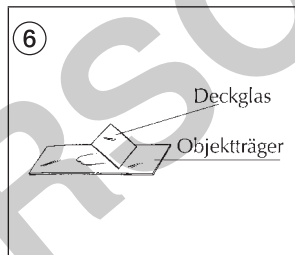
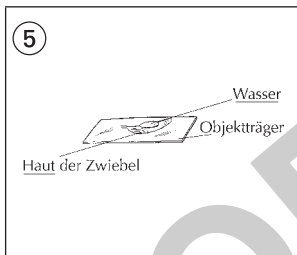
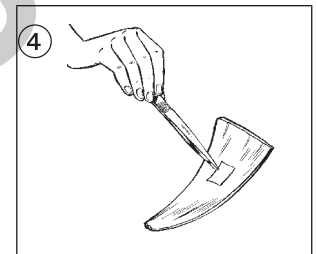
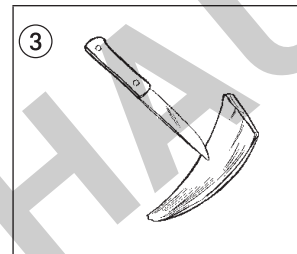
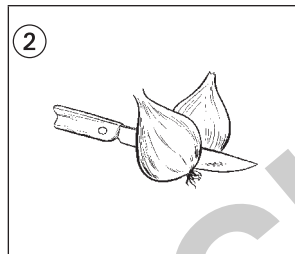
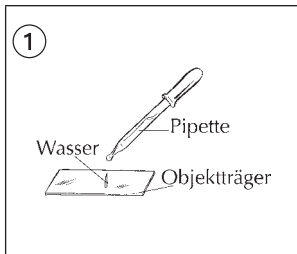


Zwiebel

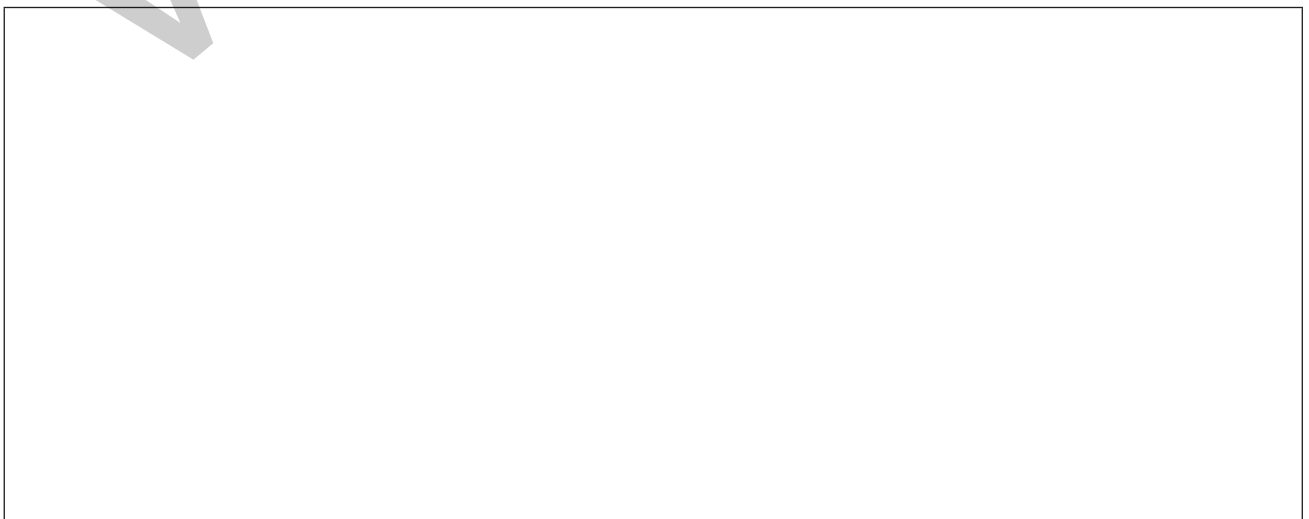


Mikroskop

• Durchführung:



2. Zeichne, was du bei mittlerer (→ mittel) Vergrößerung siehst (→ sehen).



3. Beschrifte deine Zeichnung mit den Wörtern: Vakuole, Zellkern, Zellplasma, Zellwand.