

**Assembling a sunflower (Sonnenblume basteln)**



Word cards *The parts of a sunflower* (Teile der Sonnenblume)



**the flower head**



**yellow ray florets**



**brown disk florets**



**the stem**



**the roots**



**the leaf**

Word cards *Cardinal directions* (Himmelsrichtungen)



**East**



**West**



**North**



**South**

**Worksheet** *How do young sunflowers follow the sun? (Wie verfolgen die jungen Sonnenblumen den Lauf der Sonne?)*

Put in the correct order.

**1. In the morning...**



**A**  
...the plant  
straightens  
itself up.

**2. In the evening...**



**B**  
...the plant  
turns toward  
the east.

**3. At night...**



**C**  
...the plant  
turns toward  
the west.

**Answer key** *How do young sunflowers follow the sun? (Wie verfolgen die jungen Sonnenblumen den Lauf der Sonne?)*

Put in the correct order.

### 1. In the morning...



**B**  
...the plant  
turns toward  
the east.

### 2. In the evening...



**C**  
...the plant  
turns toward  
the west.

### 3. At night...



**A**  
...the plant  
straightens  
itself up.

**Worksheet** *Do sunflowers turn toward the sun?* (Drehen sich Sonnenblumen nach der Sonne?)

Underline the correct word.

In the morning the sunflowers look in one direction, toward the east, where the sun rises/  
sets.

The flower heads move/do not move.

Young sunflowers always turn toward the sun/the east.

In the evening the sunflowers face the sunset/sunrise.

At night/at midnight the young sunflowers straighten themselves up again.

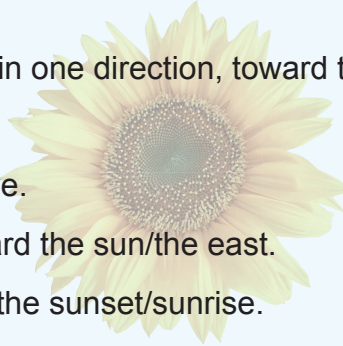


photo: Cornerstone / pixelio.de

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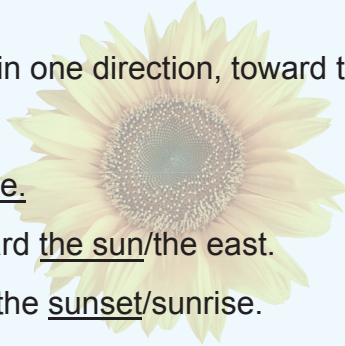


photo: Cornerstone / pixelio.de

**Now I know (Ich kann schon) questionnaire for the *Turning Sunflowers* (Sonnenblumen drehen) lecture**

Lecture <i>Turning sunflowers</i>	How I see myself:		How my teacher sees me:	
	I know this.	I still need to work on this.	You know this.	You still need to work on this.
I can understand a short (technical) film on the topic of <i>Turning Sunflowers</i> .				
I can name the parts of a sunflower.				
I know which sunflowers turn toward the sun.				
I can name the four cardinal directions.				
I can explain using clear language how young sunflowers turn toward the sun.				
I can do a performance in a group of how the young sunflowers move.				
I can read a short text on the topic and mark the correct sentences.				
I know important words/expressions on the topic.				
I can understand game instructions and actively take part in a game.				
I can understand and follow instructions.				
I can work successfully with others.				