

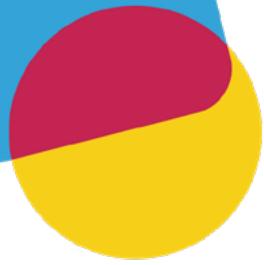
**snappet**



# Excellent teaching easier for all

Snappet makes being an excellent  
teacher easier for everyone





**It has been known for decades that teachers influence learning outcomes the most. Professor John Hattie summarized the five things that excellent teachers do differently (based on more than 500,000 scientific studies about the effects on learning outcomes):**

- **Depth**  
Excellent teachers have deeper understanding of the learning path, the lesson content, and the current skills of their students available when teaching.
- **Ownership**  
Excellent teachers organize and guide challenging ownership of their students.
- **Interaction**  
Excellent teachers monitor the progress of their students more ‘automatically’ and provide more effective feedback.
- **Personalization**  
Excellent teachers guide individual learning in classroom settings.
- **Involvement**  
Excellent teachers are more affectively involved with students and their personal growth.

Snappet makes it easier for all teachers to do what excellent teachers do.



# Depth

**A deep understanding of the learning path, the lesson content, and the current skills of their students available when teaching.**

Excellent teachers have a deeper understanding of the learning path, the lesson content, and the current skills of their students. This allows excellent teachers to connect events occurring in their classroom to the (prior) knowledge of their pupils, the learning path, and the lesson content. They use these connections to adapt each lesson to their students' needs. Excellent teachers can easily recognize learning patterns in their classroom and adjust their teaching accordingly (e.g., by accelerating or falling back to previous lessons).

Snippet makes teaching with depth easier. The learning paths are visible as a part of each lesson and each learning objective is visually and didactically summarized on a learning objective card. In addition, all the work of a student is saved in Snippet and summarized for teachers.

**Learning paths are visible as a part of each lesson**

The information on the learning path, the lesson content and student's prior abilities is combined and summarized in the teacher's dashboard. With a quick glance you can see what the lesson is about, where you are on the learning path and how your students are likely to perform on that day's learning objective. With this information you can easily anticipate the current needs of your students, since you know which students already master the learning objective sufficiently, who can benefit from more practice and who needs extra help (e.g., small group instruction).

# Ownership

## Organize and guide challenging ownership of students

Excellent teachers encourage their students to challenge themselves. They turn students into the owner of their own learning process and provide effective support. These teachers do not only set challenging personal goals for each student, they also motivate them to commit to these goals and stimulate both surface learning (the correct answer) and deep learning.

Snappet makes this a lot easier for all teachers. First of all, all students automatically have a personal target level for every learning objective. This target level is derived from all previous work the student has done. Students make progress towards this personal target and get notified when they reach it. Secondly, the teacher can easily add the learning objectives of a specific chapter or module to a student's personal working set with one simple click. When doing exercises in their working sets, students can easily follow their own progress to see which learning objectives are done and which still need more practice. All based on personal achievement relative to their own ability.

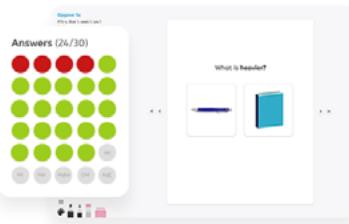
Students can always work adaptively on these learning objectives until they have reached their personal target. Deep learning is automatically activated where needed. If a student gets stuck on a certain learning objective, this will be visible for both the teacher and the student. Students can ask for help or work on another appropriate learning objective until the teacher is available to provide help.

When you want a student to work on a specific set of learning objectives that is different from what the rest of the class is working on, that is also possible and works exactly the same.

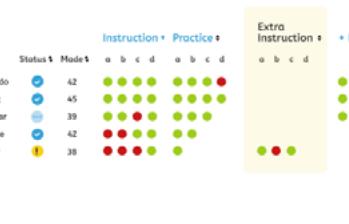
The image shows a user interface for the Snappet platform. On the left, there are three sections labeled 'Chapter 1', 'Chapter 2', and 'Chapter 3', each with a 'Working Set' button. An arrow points from these sections to a larger 'Working Set' window on the right. The 'Working Set' window has a header with a back arrow, a search bar, and dropdown menus for 'Sort on...' (set to 'Stars'), 'Show scores' (set to 'Ever'), and a sorting icon. Below this are two rows of learning objectives, each with a title, a small icon, a progress bar, and a star rating. The first row includes 'Count numbers within 1000' (55 stars), 'Multiply by 7' (62 stars), 'Tell time on an analog clock to the nearest five minutes' (36 stars), 'Apply Line symmetry' (34 stars), 'Describe the meaning of fractions: 3/5 means 3 of 5 equal pieces' (50 stars), and 'Solve problems, such as 45+7 and 83-5, using an empty number line' (36 stars). The second row is partially visible.

**All teachers can automatically monitor their students in detail at each phase of a lesson.**

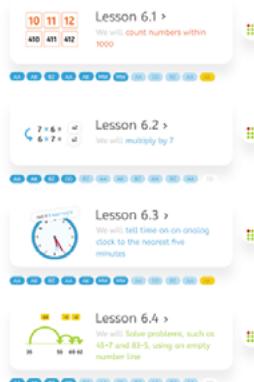
**During instruction**



**During practice**



**During the Chapter**



# Interaction

## Automatic monitoring and providing effective feedback

Excellent teachers monitor their students more automatically, which enables them to provide more effective feedback. They recognize and anticipate potential disturbances (such as loss of attention or failure to understand) and their feedback is mostly aimed at preventing these disturbances, rather than responding to them after they happen.

With Snippet all teachers can automatically monitor their students in detail at each phase of a lesson:

- During a whole group instruction, Snippet provides the teacher with real-time information on their students' comprehension of the lesson content, even before they start working independently. Each student participates actively in the instruction by answering questions and the teacher can see the results immediately. These results can be used to adapt teacher instruction.
- During an independent practice, teachers can easily see in one overview who is doing well, who needs help and who has almost finished. This information can help a teacher to assist the students and provide feedback.
- During the week or chapter, the teacher can easily see in one overview which students have achieved their learning objectives for that week or chapter, whether they are making progress or need extra instruction. The teacher can adapt his/her interventions accordingly.

# Personalization

## Guiding individual learning in a classroom setting

Excellent teachers are aware of the competencies and progress of their students and create an optimal classroom climate in which each student can learn individually, at their own pace and at their own level.

Snappet makes this easier for teachers. When preparing a lesson, teachers immediately see which students need extra attention on that day's learning objective. During a lesson, teachers can monitor their students and provide extra help to those who need it. All other students continue working adaptively on that day's learning objective at their own level and pace. Besides that, the teacher can add other learning objectives of a chapter or module to the working set, allowing students to practice independently on their own learning objectives.

*Each student can learn individually, at their own pace and at their own level*

Whether giving whole group instruction, monitoring independent practice, giving a small group instruction or letting students work independently on their own learning objectives, the teacher can always differentiate based on the most recent information and insights. Snappet always has the next pre-differentiated step prepared for you, which makes it easy and natural to take the best next step in any situation.

### Teacher instruction

We will multiply by 7, using a strategy

$7 \times 6 =$   $6 \times 7 =$

Other strategies:  
**1 x more:**  $5 \times 7 = 35$ ,  $6 \times 7 = 42$   
**doubling:**  $3 \times 7 = 21$ ,  $6 \times 7 = 42$

Lesson 6.1 >  
We will count numbers within 1000

Lesson 6.2 >  
We will multiply by 7, using a strategy

Lesson 6.3 >  
We will tell time on an analog clock to the nearest five minutes

Lesson 6.4 >  
We will solve problems, such as 45+7 and 83-5, using an empty number lineget...

### Individual Learning

Working Set

Activity	Score	Progress
Count numbers within 1000	55	4/5
Multiply by 7	42	4/5
Tell time on an analog clock to the nearest five minutes	34	4/5
Apply line symmetry	24	4/5
Describe the meaning of fractions, such as 3/5 means 3 of 5 equal pieces	50	4/5
Solve problems, such as 45+7 and 83-5, using an empty number line	36	4/5

**Snippet always has the  
next pre-differentiated step  
prepared for you, which makes  
it easy and natural to take the  
best next step in any situation.**

## Report of Class 5b



## Involvement

### Affective involvement with students and their personal growth

Excellent teachers have a higher sense of responsibility and are more emotionally involved with the progress of their students. They recognize learning barriers earlier and resolve them sooner. They are more motivated and able to give each student the attention they deserve.

Snappet provides teachers with all information about their students to do this. Teachers see the progress of their students compared to all other students working with Snappet. Having this information available at hand makes it easier for teachers to support their students, because they always know which students are doing well and which students need extra attention.

**All information of your  
students at hand, so that you  
can give them the attention  
they deserve**



# Snappet makes it easier than ever!

Snappet makes excellent teaching easier than ever. Just do it!

## No more grading student exercise answers

From the moment a teacher starts teaching with Snappet he/she will save substantial time by not having to grade student exercises. Snappet will do this for you, so you have more time to teach or prepare!

## Nothing has to change in your way of working

Teachers can continue teaching the way they are used to, for instance, by following the same lesson plan as the textbook currently being used. The lessons, corresponding to your curricular plan, are prepared automatically in your dashboard. A teacher wants to use his/her own lesson plan? That's possible too! The teacher is in charge of the lesson plan and can easily adjust it however he/she likes it.

## We provide customized assistance

Starting with Snappet is easy. More than 3,500 schools already use Snappet every day! We will help every teacher to get started. Together with other colleagues, teachers will enroll in an onboarding process with a dedicated Snappet trainer to learn all the possibilities that Snappet has to offer.

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