

THE SUPER THINKING WHEEL

Your super guide to learning!

Targeted metacognitive skills:

Did you know your head is a real supercomputer? Sometimes it's cool to learn exactly how it works. That's what the Super Thinking Wheel is for! It's a special tool that will help you discover how you learn best.

When to use it?

You can use it whenever you have a task to do! For example:

- when you're doing homework;
- when you're studying for a test;
- when you're reading a new book.

The more often you use it, the faster you'll understand how your brain likes to learn. It's like a game – the more you play, the better you get!

What will you do?

This wheel is your helper to:

- see exactly what your brain is doing when you're thinking about a task;
- discover what helps you learn (e.g., do you like to study while listening to music, or do you prefer silence?);
- figure out what's difficult for you and how you can change it to make it easier.

Over time, thanks to the Super Thinking Wheel, you'll know how to plan your learning to make it as effective as possible.

What you'll need

- **A printed - The Super Thinking Wheel:** cut out a circle.
- **You'll also need:** Two small pins and a piece of soft board. This is to make your wheel spin! Use one pin to attach the centre of the wheel to the board. Stick the second pin where the arrow is on the poster. This way, your wheel can spin and the arrow can point to different sections.
- **Something to write with:** A pen or pencil.
- **Paper or a notebook:** This is where you'll record your discoveries about how you think and learn.

How to Use

1. **Get Ready!** Find a quiet place where no one will disturb you. Have your wheel and something to write with close at hand.
2. **Spin the wheel!** Spin the wheel you have. If you don't have one, you can close your eyes and point your finger at any colour!
3. **See what came up!** When the wheel stops (or when you point your finger the selected field), look at the colour that came up. Each colour has an important thought assigned to it. Read it carefully – this is your clue!
4. **Take action!** Think about how this clue from the colour can help you with the task you're currently working on. Try to put it into practice. For example, if "orange" came up, which means "Plan for Success" – consider what you need to do before you start the task.
5. **Help!** On the last page of your poster, you'll find hints. If you don't know how to proceed, you'll find questions there that will help you think and find the best way to solve the task.

Use the regularly, and you'll quickly discover how wonderfully your brain works!

About this template

The **Super Thinking Wheel** is a colourful poster that looks like a clock face divided into 6 coloured sections:

- **Red:** Super Start!
- **Orange:** Plan for Success!
- **Yellow:** Get Ready to Move!
- **Green:** Time to Check!
- **Blue:** What Can I Improve?
- **Purple:** Lesson for the Future!

Each section is marked with a different colour and presents a different clue to help you understand how to learn best. This simple yet effective template will support you in your learning journey, giving you a tool to better understand your own mind.

Tips for reuse/continuation

You can use it every time you sit down to study. It's like your personal thinking coach, always ready with a new tip for you. Remember, the more often you use it, the better you'll understand your own learning style and improve your studies.

Super thinking circle

Are you excited for some awesome fun that will make learning even better? It's super easy! Introducing the Super Thinking Circle - your special learning buddy!

Give the Super Thinking Wheel a spin to the right! It could be a real wheel that you created, or you can just picture yourself giving it a whirl! When the wheel comes to a stop, check out the color that appears. Each color holds a special idea that can guide you on your journey to becoming true masters of science!



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What do the various colors represent?

Red: Super Start!

Now's the perfect moment to ask yourself, "Do I truly know what I need to do for this task?" It's important to grasp the purpose – think about why you're doing it and what really matters!

Orange: Plan for Success!

Now take a moment to ask yourself, "What's the best way to get this done?" Consider all the different methods you know and pick the one that feels just right. It's like getting ready for an awesome adventure!

Yellow: Get Ready to Move!

This color says: "I'm on it!" Now, stay focused and get to work on your plans. Good luck!

Green: Time to Check!

Job's done? Awesome! Now ask yourself, "Did I do a good job?" Take a close look at everything, just like a true detective!

Blue: What can I improve?

Great job for taking a look! Now, ask yourself: "What could I have done even better in this task?" Consider what could be tweaked to make it just right. There's always something new to learn!

Purple: Lesson for the Future!

And finally! Ask yourself, "What can I do next time to make it even easier and better?" It's like gathering superpowers for your next adventure!

Give the Super thinking Wheel a spin whenever you have something to tackle. It's a fun way to boost your learning and become a real pro at thinking for yourself!



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think about all the different options and ideas

1. Did I get the idea behind the task ?
2. Do I have an idea of what to do ?
3. Do I know enough to finish the task ?

1. What steps should I follow ?
2. How do I start working on the task ?
3. What can I use to collect more information ?

1. I really need to concentrate on my plan.
2. I'm doing the things I had planned before.
3. I'm patient – I stay positive and keep on working.

1. Did I reach my goal ?
2. Did I get everything right ?
3. Is there anything that could be better ?
4. What should I change ?

1. What could I have improved ?
2. Are there any mistakes ?
3. What made the job tricky for me ?

1. What have I discovered ?
2. What's a good way for me to tackle similar tasks down the road ?
3. What can I do better as I tackle the next tasks ?

Using the Superthinking Wheel helps you get a clearer picture of how you learn and think!
Keep in mind that every step matters,
thinking about what you've done will help you grow into a better student!



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