

Y4 We Are Chefs: World Cuisine - Stir Fry—Knowledge Organiser



Key Knowledge

Learn this information

Stir frying (Chinese: 炒; pinyin: chǎo) is a Chinese cooking technique in which ingredients are fried in a small amount of very hot oil while being stirred/tossed in a wok.

The technique originated in China and in recent centuries has spread into other parts of Asia and the West.



Grate

Recap from Year 3:

To **chop, peel and grate** vegetables safely using the most appropriate techniques:

To **Chop** safely— using the claw - tucking in thumb or fork hold techniques.

How to **grate** safely using a grater— grate away from self, grater positioned downwards against chopping board.



How to **peel** safely using a peeler— peel away from self, peel middle of vegetable, rotate vegetable.

How to **measure** accurately using both: **Measuring jug** (ml) - fill liquid until it reaches required amount looking at the line carefully, pour some away if there is too much. And **electronic scale** (g) - Press On/Off/Zero to set the weight to 0g.

How to thoroughly cook raw turkey mince:

Please note: You do not need to cook meat until year 5.

Turkey mince will take approximately **10-15 minutes** to cook in a medium sized pan. However, the best way to know that your turkey is cooked is to wait until the meat is **white and opaque, not pink or translucent**. This is the same as chicken as they are both a <u>white meat</u>.



Key Skills

Practise and perform these skills

New for Year 4: To attain my Grade Two Certificate.



Bridge hold: To chop using the 'bridge hold'— <u>Using one hand</u>, make a bridge <u>over</u> the vegetable or fruit with <u>fingers on one side and thumb on the other</u>, cut down under the 'bridge'.

To boil noodles safely:

- Fill up a saucepan and place it on a burner over high heat to bring a large pot of water to a boil.
- Place the noodles in the water only once the water has boiled (otherwise they'll end up soggy and mushy). Add the noodles gently so you don't splash hot water back onto your skin. You may want to place them in using tongs.
- Boil the noodles until tender. Check the pack for time guidance as these vary depending on thickness.
- Test to see whether the noodles are done. Pull out one noodle with a fork/tongs (beware of steam). Taste the noodle. It should be 'al dente'.
- Remove the noodles from heat and drain. Pour the noodles into a
 colander to drain the water away. This is the most dangerous part
 with regards to steam. Place colander/strainer in sink, hold pan
 with two hands and pour water away from you slowly. Once all
 the water is poured out, pick up the colander and give it a gentle
 toss to allow any trapped water to escape. Place aside to cool.
- Top tip: Add a few drops of olive oil to the drained noodles. Finely coating the noodles keeps them from sticking together!

How to fry safely:

- Place a frying pan on the hob, turn it on to a medium heat.
- Pour a tbsp of oil into the centre of the pan and wait for it to heat—you may hear it start to sizzle.
- Holding the handle of the pan, allow the oil to spread evenly across the pan by lifting the pan and tilting it from one side to another.
- Place the garlic in the pan carefully, if the oil is hot it may spit at you—this can cause burns. Avoid this by using a long tool (wooden spoon) to place the garlic into the pan.
- If the food is cooking too quickly/beginning to burn, reduce the temperature. You can also move the pan off the hob—slide to side.
- Stir/flip food until it is cooked thoroughly. If the food begins to stick, you may need to add more oil.

Key Vocabulary

Understand these key words

	Word	Definition
	Wok	A bowl-shaped frying pan used typically in Chinese cooking.
	Boil	Cook or be cooked by immersing in boiling water or stock.
	Fry	Cook in hot fat or oil, typically in a shallow pan.
	Chop/slice	Cut something into pieces with repeated sharp blows of a knife.
	Peel	To remove the peels from vegetables or fruits.
	Grate	The process of transforming firm food items into small pieces by rubbing the item against a grater.
	Drain	Cause the water or other liquid in (something) to run out, leaving it empty or dry.
	Colander/ Strainer	A device with holes punched in it made for separating solid matter from a liquid.
	Steam	The vapour into which water is converted when heated, forming a white mist of minute water droplets in the air. Extremely hot—can burn you!
	Stir/Toss	Move or cause to move from side to side or back and forth.
	Spit (oil)	Emit small bursts of sparks or hot fat with a series of short, explosive noises.
	Season	To add flavouring to a food to enhance its taste.
	Tongs	An instrument with two movable arms that are joined at one end. Picks up and holds things.
	Al dente	(Of food, typically pasta) soft enough to easily chew, but still have a bit of bite.