



46
个 | pieces



27096 墙面游戏 · Plug it 游戏元素 · Game elements 小小发明家套装 · Junior Inventor Set

3+

小小发明家玩具套装，可以促进孩子在科学、工程、艺术以及数学（STEM）领域的能力发展。此类拼搭类的游戏可以让学习更加有趣，让孩子也更有兴趣，让他们保持好奇心，不断地提出问题，积极探索周遭世界。

Playing with the Junior Inventor parts promotes the development of children's skills in the areas of science, technology, arts and maths (STEM). Construction games make learning exciting and engaging. They are also a great way to get children to ask things and approach the world around them with curiosity.

个 | Pieces:

5个大齿轮，2个小齿轮，1个轮子，1个三角形转盘，2个工具，3个硅胶环，11个中等尺寸的螺钉，3个小尺寸螺钉，1个实木木板，3片风扇，13个螺母。

5 big gears, 2 small gears, 1 wheel, 1 triangle wheel, 2 tools, 3 silicon rings, 11 bolts middle, 3 bolts small, 1 solid wooden piece, 3 fan, 14 nuts



开始实验！

对一切事物感到好奇，这是孩子的天性，他们总是想要探索周围的世界。这也是小小发明家这款游戏主题。孩子们此时全部化身为研究人员，可以在墙洞上反复实验！以此训练提高孩子们自身对科学实验以及物理现象的理解认知。

安装：不同的齿轮和元件需要安装在洞洞板上。

游戏玩法：孩子们可以自行探索玩耍，初次体验科研实验。

例如：搭建一个风车，齿轮需要相互锁紧，并通过滑轮来驱动齿轮。动力传动、螺丝螺母的手动操作以及杠杆原理，在此都有着重要的作用。

技能发展：第一次实验，科学体验，提升精细动作，感知速度和运动。



Start experimenting now!

Children are curious by nature and want to discover the world around them and that is the motto of Junior Inventor. Here children become researchers! Experiments can be recreated on the hole grid and in this way the understanding of scientific experiments and physical phenomena is trained.

Set Up: The different gears and components are attached to the plate.

Game Idea: The children can experiment individually and gain their first scientific experience. Example: To set the windmill in motion, the gears must interlock and with each other and drive the wheel by means of the pulley. Power transmission, manual handling of nuts and bolts and leverage play an important role here.

Educational Areas: First experiments, experiences in science, fine motor senses, perceiving speed and movement.



更多游戏元素...

MORE GAME
ELEMENTS...



快来扫我吧！
SCAN ME!

In cooperation with:



结合杠杆、滑轮和齿轮“动力传导”的趣味实验!



EXCITING EXPERIMENTS ON THE TOPIC OF „POWER TRANSMISSION“ WITH LEVER, PULLEY AND GEAR WHEEL!



此处我们以通过齿轮驱动的风车的结构(在小小发明家的桌面上)为例。小小发明家墙面游戏套装包含更多的配件, 结构扩展延伸起来非常容易。

Here we show as an example the construction of the wind mill (on the Junior Inventor table) with the drive via the wheels. The Junior Inventor Plug it Set contains more parts. So the construction can be extended very easily.



还有很多玩法待你去发现! 更多好玩的游戏元素、更多的变化等你去探索!

THERE IS STILL SO MUCH TO DISCOVER! MORE GREAT PLAY ELEMENTS AVAILABLE. MORE VARIETY AND EVEN MORE ACTION!



CE UK CA

Made in China
EN71 and ASTM tested



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EN: Warning! Choking hazard - Small parts. Not for children under 3 yrs.
FR: Attention! Risque d'étouffement - contient des petites pièces. Ne convient pas à des enfants de moins de 3 ans.
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IT: Attenzione! Parti di dimensioni ridotte. Pericolo di soffocamento. Non adatto a bambini al di sotto dei 3 anni.
NL: Waarschuwing! Bevat kleine onderdelen die verstikkingsgevaar kunnen opleveren. Niet geschikt voor kinderen jonger dan 3 jaar.
CN: 注意: 内含小零件, 不适合3岁以下儿童使用, 以免窒息。

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