

#### THE MINDPRINT LEARNING ASSESSMENT-WHAT IS IT?

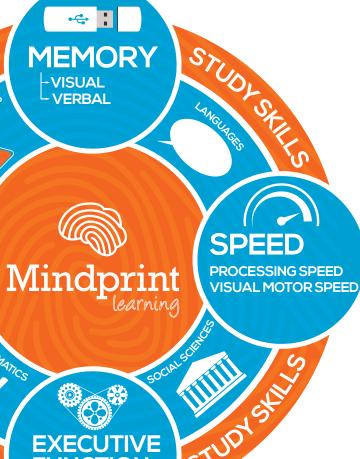
The Mindprint Learning Assessment is taken online by students to measure their strengths and challenges—looking at 10 parameters including processing speed, flexible thinking and verbal reasoning. Tutors or teachers can use Mindprint's suggestions to discuss the results with each student, helping them appreciate the assets or gifts they've been given. With this assessment, students can learn to self-advocate for their own success by making a plan to build on their strengths, while also addressing any of their weaknesses. Ideally, students will believe in themselves a little more and be more willing to pick up new skills where needed.

## HOW WAS THE MINDPRINT ASSESS-**MENT DEVELOPED?**

The Mindprint Assessment was developed by physicians and researchers in the Brain Behavior Laboratory at the Perelman School of Medicine, University of Penn-REASONING sylvania. Also scientifically referred to as ABSTRACT REASONING the "Penn Computerized Neurocognitive **SPATIAL PERCEPTION** Battery" (CNB), it has been tested in over VERBAL REASONING 100,000 participants worldwide including more than 10,000 student, 50,000 members of the armed services, and NASA astronauts. Administration of the test provides an appropriate understanding of your student's cognitive strengths and needs relative to same-aged peers.

## WILL THE UNIQUE LEARNING PROFILE INDI-CATE IF A STUDENT IS GIFTED?

D, SKILLS At Vogel Prep, we feel it is important that gifted students receive proper stimulation to nurture their strengths and ensure they continue to develop at an accelerated level. Mindprint's Unique Learning Profile will indicate if a student excels in one or several cognitive skills, which can in turn be shared with the school's gifted study team to determine if the student should be placed in a gifted program.









**ATTENTION** 

**FLEXIBLE THINKING** 

**WORKING MEMORY** 



# **BUILD YOUR LEARNING SKILLS**





## **EXECUTIVE**FUNCTION

## ATTENTION

Initiating and maintaining focus for learning, work and behavior control

#### **FLEXIBLE THINKING**

Flexibility in learning; adept at developing strategies; ability to switch between rule sets

#### WORKING MEMORY

Mentally juggling information while using it during multi-step tasks



### SPEED

#### PROCESSING SPEED

Speed of scanning and understanding information

#### **VISUAL MOTOR SPEED**

Efficiently integrating visual and motor skills to complete a task



## **MEMORY**

#### **VISUAL MEMORY**

Recording and retaining contextualized or abstract visual information

#### **VERBAL MEMORY**

Storing and then recalling verbal information at a later time



## COMPLEX REASONING

## ABSTRACT REASONING

Drawing inferences from objects, images, space or numbers

#### SPACIAL PERCEPTION

Processing and production of material that is visual or exists in a spatial array such as maps, graphs, or symbols

### **VERBAL REASONING**

Drawing inferences from limited information; Understanding an idea by its components or connections to other ideas



#### COMPLETE THE MINDPRINT ASSESSMENT AT VOGEL PREP



#### FEEDBACK SESSION WITH A VOGEL PREPEXPERT

- Learning Profile Report
- Student Summary
- Next Steps



#### BUILD YOUR SKILLS BASED ON YOUR STUDENT PROFILE

- Study Skills: Learn about study skills to use in school and at home
- Academic Skills: Practice Academic Skills to find help by subject
- Cognitive (Thinking) Skills: Develop Cognitive Skills to find ways to nurture strengths and support weaker skills
- Teachers Info: Find ways teachers/tutors can effectively support you
- Parenting Info: Find ways parents can effectively support you



#### EXPLORE YOUR RESULTS WITH THE MINDPRINT TOOLKIT

- Explore these tools: Learning Profile Report
  - Toolbox
  - Action Plan













