YouScience

Empowering Students
SUPPORTING CAREER GUIDANCE

YouScience is an online career and personal planning discovery tool that enables students to identify their potential aptitudes and careers. Students create a personalized profile through the use of tools that engage them in a series of online exercises to help them identify their natural abilities, refine their specific areas of interest and explore career opportunities that are aligned with their interests and aptitudes.

Advantages of YouScience
REVEALING APTITUDES, IMPROVING ATTITUDES

- Generates career matches by combining real measures of aptitude and interests
- Aligns labor and supply demand
- Uses fun, brain games for students
- Creates a student profile that can be accessed for 10 years
- Accessible online
- Feedback is personal
- Validated, statistically significant positive improvements

What is YouScience?

YouScience gives students hope, relevance, and direction by expanding their vision of opportunities. Unlike traditional interest surveys, YouScience uses fun, engaging ‘brain games’ to capture real measures of aptitudes (natural abilities most important to career choice). YouScience then translates those talents into real world, high-demand careers.

YouScience and Career Assessments

YouScience (YS) contains aptitude and interest inventory modules. The aptitude modules of YS will only be taken once during the student's high school career. However, the Interest inventory modules can be re-opened and taken multiple times. When conducting subsequent career assessments for transition planning, additional resources may be needed.

Link to free career assessments for transition

Use of Accommodations

Recommendations from YouScience for providing accommodations include:

- Administer assessment in small chunks.
- Test sections must be completed in full and cannot be saved for later administration.
- Use read aloud as needed per the student's IEP. Providing clarification or descriptions about words or directions is allowed.
- Text to speech software does not interface with YouScience except in the directions and practice items.
### YouScience

Access YouScience through your school or district’s YouScience administrator or coordinator.

**Additional Questions?** Contact Molly Ream at the GaDOE at mream@doe.k12.ga.us.

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In partnership with the Georgia DOE and TCSG, YouScience CTAE Pathway Analytics are available to you at NO COST!

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### Analytics for Georgia Test Group

The following reports will help you guide your students toward their best fit academic programs.

**Next, please select a report type.**

#### CTE/Pathways

- Maximize your Perkins funding by identifying non-traditional students for social-relevant CTE pathways.
  - **ACTIVATE**
  - **REPEAL**

  *This report assesses the top 3 CTAE pathways for each student by aptitude and interest.*

  **LEARN MORE**

#### Middle School Placement:

- Match incoming 8th grade students to your high school programs.
  - **ACTIVATE**
  - **REPEAL**

  *This report assesses the top 3 career clusters for each student by aptitude and interest.*

  **LEARN MORE**

#### Top Careers

- Identify the top careers across 23 STEM Job Families.
  - **ACTIVATE**
  - **REPEAL**

  *This report ranks the top 10 careers for each student by aptitude, interest, and overall fit.*

  **LEARN MORE**

#### Major Match

- Guide students toward their best fit post-secondary majors.
  - **ACTIVATE**
  - **REPEAL**

  *This report ranks the top 3 majors for each student by aptitude, interest, and overall fit.*

  **LEARN MORE**

#### Clusters Match

- See which career clusters your students should pursue.
  - **ACTIVATE**
  - **REPEAL**

  *This report ranks the top 3 career clusters for each student by aptitude and interest.*

  **LEARN MORE**

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### Register for Late Summer/Fall Webinars

- **GA Middle School Staff Webinar Registration**
- **GA High School Staff Webinar Registration**

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### Students’ Areas of Growth:

- **Self-Awareness:** the ability to describe one’s self and to identify suitable careers.
- **Career Decision Making:** confidence in one’s ability to make an informed career decision.
- **Self-Empowerment & Future Confidence:** feeling hopeful and self-assured in one’s future path.
- **Career Exploration:** engaging in activities that provide one with career information and expanding one’s vision of career possibilities.
- **Intent to Persist:** motivation to pursue a career pathway and/or additional post-secondary education/training.

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### Assessments

- **Visual/Conceptual Speed**
- **Numerical Reasoning**
- **Spatial Visualization**
- **Inductive Reasoning**
- **Sequential Reasoning**
- **Idea Generation**
- **Test Approach**
- **Timeframe Orientation**
- **Vocabulary**
- **Interpersonal Style**
- **Interests Profile**

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### nice work!

You've completed the core brain games.

Your results will be ready in about 12 hours.

If you would like to try additional brain games, click the Next button.