Muslim Inventors and Scholars | Grade 6

Name: _____ **Class:** _____ **Date:** _____

MISSION: Travel back in time and discover how Muslim scholars changed the world through science, medicine, mathematics and astronomy.

1. WHO AM I? 🔎 Read each clue and write the scholar's name.

a) I am famous for my work in algebra and mathematics. Who am I?

_____

b) I studied medicine and wrote The Canon of Medicine. Who am I?

_____

c) I carried out experiments with light and vision. Who am I?

_____

d) I made important contributions to chemistry and laboratory methods. Who am I?

_____

e) I studied the Earth, geography and astronomy. Who am I?

_____

f) I was a philosopher and doctor who wrote commentaries on Aristotle. Who am I?

_____

2. THE SCHOLAR'S TOOLKIT 🧰 Choose the best answer.

1. Which scholar is closely linked with the development of algebra?

A. Al-Khwarizmi B. Ibn Sina C. Ibn Rushd

2. Which scholar is known for studying light and how we see?

A. Al-Biruni B. Ibn al-Haytham C. Jabir ibn Hayyan

3. Which book on medicine was written by Ibn Sina?

A. The Canon of Medicine B. The Book of Optics C. The Muqaddimah

4. Which subject was especially connected with Jabir ibn Hayyan?

A. Chemistry B. Poetry C. Architecture

3. HISTORY DETECTIVES 🕵️ Spot the mistake and rewrite the sentence correctly.

a) Ibn Sina was famous for his work in algebra.

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b) Al-Khwarizmi made important contributions to mathematics.

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c) Ibn al-Haytham studied light and vision.

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