

# WERKBOEK ANTWOORDEN

## BUITENLAND AK 3 HAVO

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#### **Werkboek Antwoorden Buitenland AK 3 HAVO**

**Vraag 1: Geef twee voorbeelden van maatschappelijke gevolgen van de globalisering.**

- Antwoord: Versterking van ongelijkheid en toenemende migratie.

**Vraag 2: Wat is het verschil tussen een multinationale onderneming (MNO) en een transnationale onderneming (TNO)?**

- Antwoord: Een TNO heeft een wereldwijd geïntegreerde waardeketen, terwijl een MNO voornamelijk multinationaal opereert.

**Vraag 3: Beschrijf de rol van de Wereldbank en het Internationaal Monetair Fonds (IMF) in de economische ontwikkeling.**

- Antwoord: De Wereldbank verstrekt leningen voor ontwikkelingsprojecten en het IMF verstrekt financiële assistentie aan landen die kampen met economische crises.

**Vraag 4: Welke uitdagingen staan ontwikkelingslanden tegen bij de integratie in de wereldeconomie?**

- Antwoord: Armoede, gebrek aan infrastructuur en corruptie.

**Vraag 5: Wat zijn de voor- en nadelen van buitenlandse directe investeringen (FDI) voor ontwikkelingslanden?**

- Antwoord: Voordelen: economische groei, werkgelegenheid en technologietransfer. Nadelen: uitbuiting van werknemers, milieuschade en afhankelijkheid.

**What is the story behind Winx Club?** The show is set in a magical universe that is inhabited by fairies, witches, and other mythical creatures. The main character is a fairy warrior named Bloom, who enrolls at Alfea College to train and hone her skills. The series uses a serial format with an ongoing storyline.

**What is Bloom's backstory?** On Earth, Bloom appeared in a building that her adoptive father Mike, a firefighter, was dousing. Mike rescued Bloom and he and his wife Vanessa, a florist, eventually adopted her. Bloom grew up to have an uneventful childhood and had no awareness of her true origins.

**Are there LGBT characters in Winx Club?** In the world of Fate: The Winx Saga, though, fairies are proudly embracing their queerness. In Season 2, earth fairy Terra (Eliot Salt) comes out as gay — first to her cousin Flora (Paulina Chávez), then to the rest of her friends.

**Why did Winx Club get cancelled?** However, after two seasons, the cost of the show might have been what shut it down at Netflix. Despite that, as Warrior Nun showed, there could be someone willing to put up the money to get these viewers. The chance of Netflix bringing it back is almost non-existent.

**Is Bloom pregnant in Winx?** After their marriage Bloom was pregnant so she took leave from being Headteacher at Alfea and left Flora in charge. After going on a dangerous quest Sky freaked out. She had had enough of Sky's coddling and snapped at him.

**Why did Aisha join Winx?** Aisha is the Fairy of Waves (Fluids or Morphix) and a Crown Princess of Andros, introduced in the second season. Aisha joins the Winx after the other fairies rescue her from Lord Darkar. She is from the planet Andros, a realm of oceans.

**Why did Bloom turn evil?** Dark Bloom's Villainous actions were revealed to be the result imbalance between the Fifteen Day War occurring and Sky's inaccessibility these acts were reversed after the Master restored balance the reestablishment

removed her evil nature and therefore allowed her to inherit Bloom's characteristics.

**Who is Bloom's biological mother?** Plot. Six mysterious individuals, Bloom and her friends, her best friends, Flora, Stella, Musa, Aisha and Tecna, are searching for Bloom's birth parents, King Oritel and Queen Marion.

**Why is Bloom a changeling?** In this scenario, "change" means "swap," not transform. A changeling in Fate: The Winx Saga is a fairy baby that was switched at birth with a human baby — a practice that is something of a taboo in the world of the Netflix series. Bloom was taken from the fairy world to the human world by a fairy named Rosalind.

**Who did Winx mate with?** Her first mating with I Am Invincible produced her best-performed offspring, Invincible Caviar, who won four of her eight starts including a city race at Flemington before her untimely death last year. To date, none of her offspring have been offered at public auction.

**Is Winx male or female?** Winx is a bay mare bred in Australia by John Camilleri's Fairway Thoroughbreds. She was foaled on 14 September 2011 at Coolmore Stud, Jerrys Plains in the Hunter Valley of New South Wales.

**Is Aisha and Layla the same person in Winx?** Princess Layla (Aisha in the original Italian version and in the Nickelodeon adaptation) is a fictional character from the Winx Club animated series.

**Why did Winx Club get so bad?** The Winx lost their personality and became too annoyingly perfect, say Mary Sue types, transformations made no sense and got uglier with the seasons, the Specialists became lap dogs. And from season 5 they really look alike if some of them didn't have a different skin color you just don't know who's who!

**Are Bloom and Sky together in real life?** So if you love to ship Bloom and Sky on Fate: The Winx Saga, you'll be happy to learn that the actors who play them are together in real life, too! Abigail Cowen and Danny Griffin confirmed on Instagram earlier this week that they are in a relationship and have even celebrated their first anniversary together.

**Did they replace the girl in Winx?** It's a bold twist, ensuring the story feels fresh and original rather than derivative. However, The Winx Saga recast several characters in season 2. Miranda Richardson replaced Lesley Sharp as Rosalind, and she wasn't the only recast character in what turned out to be the final season of the show.

**Does Bloom marry Sky in Winx Club?** Winx Club 3D: Magical Adventure Sky asks Bloom to marry him and Bloom is very happy. He announces the news to his father, but his father doesn't allow Sky to marry Bloom so Sky was forced to cut off the engagement.

**Why is Bloom so special in Winx?** More than just a changeling, Bloom is a unique fire fairy. In Season 1, Rosalind reveals to Bloom that an ancient, powerful source of magic called Dragon Flame burns within her. We also learn that Dragon Flame is what made the Burned Ones, which is why they are drawn to Bloom.

**Is Bloom royalty Winx?** Background. Bloom is the second daughter born to King Oritel and Queen Mariam of Domino, as well as the keeper of the Dragon Fire, which her elder sister Daphne passed on to her upon her birth.

**Who is Bloom's sister?** Daphne is the Supreme Nymph of Sirenix, The Magic Dimension, The Elements, and formerly the Dragon Flame, and elder sister of Bloom. She sacrificed herself to save her sister from the destruction of their home planet Domino. She was later restored to her physical form after a curse placed on her was broken.

**Who is the weakest Fairy in Winx Club?**

**Who is the most powerful Winx Fairy?** The strongest fairy in Winx Club would be Bloom. She possesses the dragon flame which is life itself. She gets her power from The Great Dragon the being that gave birth to the magic dimension and its realm and power has been passed down from generations and Bloom is now its guardian.

**Why is Beatrix obsessed with Bloom?** Beatrix developed an obsession with Bloom from the moment she laid eyes on her, and she knew she was of great importance. She found out Bloom was a Changeling - a fairy baby swapped with a human baby at birth, making Bloom the most interesting person she knew.

**Was Bloom born 1000 years ago?** As Saul and his men attempt to retake the school, Sebastian uses Sky as a hostage to force Bloom to give him the Dragon Flame, but not before he reveals that Bloom was born a thousand years ago during the ancient war.

**Why does Bloom have human parents?** The plot also revolves around the main character, Bloom, learning she is a “changeling,” a faery who was swapped at birth for a human child and raised by human parents.

**What is the story of World of Winx?** In WORLD OF WINX, the Winx girls pose as talent scouts for a reality competition show to protect talented kids from the nefarious Talent Thief and various other monsters who mean them harm. This can be a challenge for Bloom (voiced by Haven Paschall), Stella (

**What is the Winx saga based on?** Fate: The Winx Saga is a supernatural teen drama television series based on the animated series Winx Club, created by Iginio Straffi.

**Why did Sky and Brandon switch names?** In the first season, Brandon switched names with Sky. This was because Sky wanted to know what it feels like to be normal and Brandon wanted to impress Stella by acting like royalty. Their ruse was eventually revealed, which made Stella upset: not because Brandon was not royalty, but because he lied to her.

**What does Winx Club stand for?** The word Winx is original the word 'wings' or 'wing' with 'gs/g' replaced with an X. It is one of the trademarks of this series.

**What is the difference between Winx Club and World of Winx?** World of Winx is a spinoff show that is set in an alternate timeline from Winx Club. It is made up of two seasons and twenty-six episodes.

**Why is Flora not in Winx saga?** She is played by actress Paulina Chávez who opened up to Express.co.uk about being late to the Winx Saga party. When asked why her sassy character didn't feature in the first series, Chávez clarified that the Netflix show is an "adaptation" rather than a straightforward reboot, meaning not everything would be the same.

**Who is the most powerful fairy in World of Winx?** Bloom isn't just one of the most likable Winx fairies; she's also one of the most powerful. Equipped with the ancient magic referred to as Dragon Flame by Rosalind, the changeling Bloom Peters is by far the most powerful among the student fairies in Alfea, and even some experienced faculty of the magical school.

**How are Beatrix and Bloom related?** Bloom and Beatrix's relationship is driven by their shared ties to Aster Dell. Their relationship started with Bloom being weary of her and Beatrix the same as she withheld information from her.

**Was Bloom born 1000 years ago?** Bloom was born a thousand years ago in the middle of an ancient war to a mother who had the Dragon Flame. However, Bloom's mother lost control of the Dragon Flame and thousands died, leaving her wracked with guilt for what she'd done and passing that burden onto her daughter.

**Who is Bloom's real mother Winx?** The new series is loosely based on the animated Winx Club from back in the early 2000s, but it has deviated from the original series in many ways. In the original, Bloom's biological parents are Oritel and Marion, the king and queen of the realm of Domino.

**Did Bloom and Sky get married?** Sky asks Bloom to marry him and Bloom is very happy. He announces the news to his father, but his father doesn't allow Sky to marry Bloom so Sky was forced to cut off the engagement.

**Does Bloom end up with Sky or Brandon?** This leads to Sky asking Bloom to be his princess at the end of the first movie, The Secret of the Lost Kingdom and formally asking Bloom to marry him towards the end of Magical Adventure. In both instances, Bloom accepted happily, and the two have been engaged ever since.

**Why did Riven leave Winx Club?** In Season 6, Riven's sudden return to his over-competitiveness and obsession with training was, in fact, to make sure he was strong enough to protect Musa. But when he sees that his training was not enough to protect her, he decides to venture out to continue his training, showing his determination.

**Who is Bloom's sister?** Daphne is the Supreme Nymph of Sirenix, The Magic Dimension, The Elements, and formerly the Dragon Flame, and elder sister of

Bloom. She sacrificed herself to save her sister from the destruction of their home planet Domino. She was later restored to her physical form after a curse placed on her was broken.

### **Who is the weakest fairy in Winx Club?**

**Why is Aisha called Layla in Winx Club?** They changed it because Layla is a more American name so in 4kids it is easier to say than Aisha for some people. Some sources will tell you it was changed because Aisha seemed more ethnic and they wanted to make it less stereotypical.

### **Transferencia de Calor, Masa y Momentum**

#### **¿Qué es la transferencia de calor, masa y momentum?**

La transferencia de calor, masa y momentum son procesos físicos fundamentales que ocurren en numerosos sistemas naturales e industriales. La transferencia de calor implica el flujo de energía térmica entre objetos o regiones con diferentes temperaturas. La transferencia de masa se refiere al movimiento de sustancias químicas o físicas a través de una barrera. El momentum es una medida de la cantidad de movimiento y su transferencia ocurre cuando hay una interacción entre objetos o fluidos.

#### **¿Cuáles son los mecanismos de transferencia?**

Los mecanismos de transferencia incluyen:

- **Conducción:** Transferencia de calor o masa a través de contacto directo.
- **Convección:** Transferencia de calor o masa a través del movimiento de fluidos.
- **Radiación:** Transferencia de calor a través de ondas electromagnéticas.

#### **¿Cómo se aplican estos principios en la ingeniería?**

Los principios de transferencia de calor, masa y momentum se aplican en muchos campos de la ingeniería, incluyendo:

- **Refrigeración y calefacción:** Diseño de sistemas para mantener temperaturas óptimas.
- **Procesamiento químico:** Optimización de reactores y separadores.
- **Transporte de fluidos:** Análisis del flujo de líquidos y gases en tuberías y canales.

### ¿Cuáles son las ecuaciones que describen estos procesos?

Las ecuaciones que describen la transferencia de calor, masa y momentum son ecuaciones diferenciales parciales complejas. Sin embargo, existen formas simplificadas de estas ecuaciones que se utilizan comúnmente para situaciones específicas:

- **Ecuación de conducción térmica:**
  - $dT/dt = \alpha \nabla^2 T$
- **Ecuación de convección de masa:**
  - $\partial C/\partial t + \mathbf{u} \cdot \nabla C = D \nabla^2 C$
- **Ecuación de momentum de Navier-Stokes:**
  - $\rho(\partial \mathbf{u}/\partial t + \mathbf{u} \cdot \nabla \mathbf{u}) = -\nabla p + \mu \nabla^2 \mathbf{u}$

### ¿Cuáles son las aplicaciones prácticas de estos conceptos?

Las aplicaciones prácticas de la transferencia de calor, masa y momentum incluyen:

- Diseño de intercambiadores de calor para centrales eléctricas y sistemas de climatización.
- Optimización de procesos de separación en plantas químicas y farmacéuticas.
- Desarrollo de nuevos materiales con propiedades de transferencia de calor y masa mejoradas.
- Comprensión del flujo sanguíneo y otros procesos biológicos.



## **What is ISA-95 Industrial Best Practices of Manufacturing?**

ISA-95 is an international standard that defines a set of best practices for the manufacturing industry. It provides a framework for improving efficiency, productivity, and quality throughout the manufacturing process.

## **What are the benefits of implementing ISA-95?**

Implementing ISA-95 can lead to a number of benefits for manufacturers, including:

- Increased efficiency and productivity
- Improved product quality
- Reduced costs
- Improved customer satisfaction

## **What are the key components of ISA-95?**

ISA-95 is divided into two main parts:

- Part 1: The Enterprise-Control System Integration (ECS) model, which provides a framework for integrating different levels of the manufacturing enterprise, from the shop floor to the enterprise resource planning (ERP) system.
- Part 2: The Batch Control (BC) model, which provides a set of best practices for batch manufacturing processes.

## **How can you implement ISA-95?**

Implementing ISA-95 requires a commitment from the entire organization, from the top-level management to the shop-floor workers. It is important to develop a plan that includes the following steps:

- Assess your current manufacturing processes.
- Identify areas where ISA-95 can be applied.
- Develop a implementation plan
- Implement the plan

- Evaluate the results

## How can I learn more about ISA-95?

There are a number of resources available to help you learn more about ISA-95, including:

- The ISA website
- Books and articles
- Training courses
- Consultants

[winx club story](#), [transferencia de calor masa y momentum](#), [what is isa 95](#)  
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